

World Oil's

Marine Drilling Rigs 2003/2004

The following pages list performance data for each of 625 mobile offshore drilling units in worldwide competitive and state-owned fleets. Listings are separated into four categories, including: jackups (381); semisubmersibles (172); drillships and barges, excluding inland barges (63); and submersibles (9). Owners and rigs are listed alphabetically, with rigs grouped by class under a typical photograph. Rig managers, if different from owners, are identified in data remarks. A rig index and owner/managers listings are included.



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Photo courtesy of GlobalSantaFe

Jackups

Listings this year total 381 jackup units, a net decrease of five from last year. Transocean dropped five rigs; Rowan and Arabdrill one each. For additions, Ensco announced a newbuilding, and Nabors picked up a unit from Transocean that was last listed in 2001. The listing excludes shallow-water units working in inland water, and those in non-drilling/workover modes, e.g., tender assist, production and accommodation.

This year has not seen the corporate ownership changes that consolidated many of the jackup listings last year. These primarily involved Transocean, which incorporated the R&B Falcon and Sedco Forex companies. GlobalSantaFe consolidated two previous companies. Schlumberger Drilling Services no longer lists jackups. Transocean is the largest jackup owner, with 50 units, down six from its last year's listing. The next largest owners are: GlobalSantaFe (46), ENSCO (44), Noble (38), Pride (32) and Rowan (24). Nabors and Diamond Offshore list 16 and 14 rigs each. International owners with significant fleets include: Maersk (11), National Drilling Co. of Abu Dhabi and China Oilfield Services (9 each), Oil and Natural Gas Corp. (8), and Petromar (7). Including several "subsidiary" classifications, 48 owners are listed this year.

For geographic locations, ODS-Petrodata's October *Offshore Rig Locator* lists activity/locations of 389 jackups. For the worldwide competitive jackup fleet, of a total supply of 322 rigs, marketed supply was 303 and demand was 273, for a utilization of 90%. As for jackup locations, the *Rig Locator* shows the US Gulf of Mexico to be the most active, with 121 units in drilling mode or not working. The next largest jackup user is the Arabian Sea/Persian Gulf area with 55 units. The North Sea/NW Europe area has 32, Mexico's Campeche Bay (28), SE Asia (27), India (26), West Africa (25), Far East (16) the Mediterranean/Black Sea (13), the Red Sea/Gulf of Suez (12), the Caspian Sea (9), Brazil (8), and Central/South America "other" (7). Five other areas had 2 to 4 jackups each.

Aban Loyd Chiles Offshore Ltd. (ALCO)



ABAN II

DESIGN: Bethlehem Steel Corp., JU-250MS
CONSTRUCTION: Bethlehem Steel Corp., Sparrows Point, Md, 1981.
PERFORMANCE: Water depth—250'; Drilling depth—25,000'.
QUARTERS: 65 persons.
HULL: 166' x 132' x 16'.
VARIABLE LOAD: 4,500 kips.
STORAGE: Mud & Cmt Bulk—6,600 cf; Liquid Mud—1,500 bbl; Water for Drilling—4,700 bbl; Potable Water—450 bbl.
DRILLING EQUIPMENT: Drawworks—MIDCO 1220; Pumps—Gardner Denver PZ-11, 1,600 hp; Prime movers—three 12 cyl EMD, 1,650 hp each; Rotary Table—Gardner Denver 37".
DERRICK: Branham 147'; 1,392,000-lb.
BOP SYSTEM: Three Cameron type U 10,000 psi BOP; 5,000 psi Hydril; 20" Regan diverter.
CRANES: Two SeaKing 1400.
REMARKS: Formerly Griffin-Alexander III.
WORK AREA: Bombay High.

ABAN III

DESIGN: Marathon LeTourneau
CONSTRUCTION: Marathon LeTourneau Offshore Pte. Ltd., Singapore, 1974, Modified to cantilever 1984.
PERFORMANCE: Water depth—300'; Drilling depth—20,000'.
QUARTERS: 94 persons.
HULL: LeTourneau design 230' x 200' x 26'.
HELIPORT: 60' dia.
STORAGE: Mud & Cmt Bulk—8,000 cf+5,000 sks; Liquid Mud—1,400 bbl; Water for Drilling—8,500 bbl; Potable Water—1,400 bbl.
DRILLING EQUIPMENT: Drawworks—Nat'l 1320; Pumps—two Nat'l 12-P-160 Triplex; 1,600 hp; Prime movers—five Cat. D-399; Rotary Table—37".
BOP SYSTEM: 11", 15,000-psi BOP and manifold.
CRANES: Three LeTourneau; 45-ton @ 25'.
MOORING: Four 10,000-lb lt anchors; four electric motor driven winches rated at 50,000-lb pull each.
POSITIONING: Thruster assist.
REMARKS: Purchased from Atwood, 1976. Formerly Chickamauga and Ile D' Amsterdam.
WORK AREA: India.

HITDRILL I

DESIGN: Baker Marine, 300 IC
CONSTRUCTION: Promet Private Pte. Ltd., Singapore, 1983. Major upgrade Nov 1999.
PERFORMANCE: Water depth—300'; Drilling depth—21,000'.
QUARTERS: 96 persons.
HULL: 212' x 210' x 26'.
VARIABLE LOAD: 2,475 t.
HELIPORT: Sikorsky S61.
STORAGE: Mud & Cmt Bulk—9,000 cf; Liquid Mud—2,000 bbl; Fuel—5,600 bbl; Water for Drilling—4,577 bbl; Potable Water—1,830 bbl.
DRILLING EQUIPMENT: Drawworks—Ideco 2100E; Pumps—two Ideco T1600, 1,600-hp each; Prime movers—four Cat. 3516 B, 1,850 hp; Rotary Table—Ideco 37". Top drive—Carrig 1050 e-2SP, 1,130 hp, 500t.
DERRICK: Paris, 1,392,000 lb-GNC.

BOP SYSTEM: Cameron 13%", 10,000 psi, One double, one single.
CRANES: Two Baker Marine rated 25 st @ 20'.
WORK AREA: India.

Arabian Drilling Co.

ARABDRILL 8

DESIGN: Baker Marine Hull 150
CONSTRUCTION: Promet Pvt. Ltd., Singapore, 1982.
PERFORMANCE: Water depth—150'; Drilling depth—20,000'.
QUARTERS: 80 persons.
HULL: 174' x 162.6' x 18'.
VARIABLE LOAD: 2,308 kips.
HELIPORT: 65' x 65'.
STORAGE: Mud & Cmt Bulk—7,000 cf; Liquid Mud—1,316 bbl; Fuel—1,576 bbl; Water for Drilling—3,400 bbl; Potable Water—1,230 bbl.
DRILLING EQUIPMENT: Drawworks—Nat'l 110 UE; Pumps—two Gardner Denver PZ9JC; Prime movers—four Cat. D 398; Rotary Table—Nat'l C375; Top Drive—Varco.
DERRICK: Pyramid 147'; 800,000 lb hook load capacity.
BOP SYSTEM: Cameron U 13 3/4" x 5,000 x 3; Hydril GK 13 3/4" x 5,000; Hydril MSP 21 1/4" x 3,000; Shaffer LWS 20 3/4" x 3,000, Cameron U 7 1/2" x 10,000 x 3; Hydril GK 7 1/2" x 10,000; Cameron U double/single 13 3/4", 5,000; Koomery unit 21 bottles & remote controls.
CRANES: Two BMC 1,000, 40 tons x 25'.
MOORING: Two 10-ton, one 5-ton anchor w/1 1/2" wire rope.
WORK AREA: Arabian Gulf.

ARABDRILL 17

DESIGN: Marathon LeTourneau 82-SC-C
CONSTRUCTION: Davie Shipbuilding, Canada, 1981.
PERFORMANCE: Water depth—250'; Drilling depth—20,000'.
QUARTERS: 86 persons.
HULL: 207' x 176' x 20'.
VARIABLE LOAD: 1775
HELIPORT: 65' diameter, S-61.
STORAGE: Mud & Cmt Bulk—8,500 cf; Liquid Mud—1,490 bbl; Fuel—2,254 bbl; Water for Drilling—6,612 bbl; Potable Water—983 bbl.
DRILLING EQUIPMENT: Drawworks—Nat'l 1320 UE; Pumps—two Nat'l 12-P-160; Prime movers—four Cat. D-399; Rotary Table—Nat'l C-375; Top Drive—Varco TDS-3.
DERRICK: 160' x 30'; 1,000,000 lb hook load.
BOP SYSTEM: Two double 13 3/4", 10,000 psi w/p; one 5,000 psi diverter; one Hydril MSP, 21 1/4", 2K.
CRANES: Three LeTourneau, PCM-120 AS w/100' boom, 50 short tons @ 24'.
REMARKS: Formerly Glomar High Island VI.
WORK AREA: Arabian Gulf.



ARABDRILL 22

DESIGN: Baker Marine Engineering, BMC 150 L
CONSTRUCTION: Promet, Singapore, 1980
PERFORMANCE: Water depth—160'; Drilling depth—20,000'.
QUARTERS: 88 persons.
HULL: 151' x 156' x 18'.
VARIABLE LOAD: 3,500 kips.
HELIPORT: 70' dia., 2S-67
STORAGE: Mud & Cmt Bulk—6,400 cf; Fuel—2,246 bbl; Liquid Mud—2,362 bbl; Water for Drilling—6,316 bbl; Potable Water—2,126 bbl.
DRILLING EQUIPMENT: Drawworks—Gardner Denver 1500 RE; Pumps—three Gardner Denver PZ-9, 1,000 hp triplex; Prime movers—four Cat. D-399; Rotary Table—Nat'l 37". Top Drive—M-H PTD D355

DERRICK: Lee C. Moore, 147', 900,000-lb hook load capacity.

BOP SYSTEM: Three CIW U 13 3/4" 10K; Hydril GK 13 3/4" 5K; two CIW U 21 1/4", 3K; Hydril MSP 21 1/4" 3K.

CRANES: Letourneau PCM 120', 45t at 25'; Baker 900 25t @ 20'.

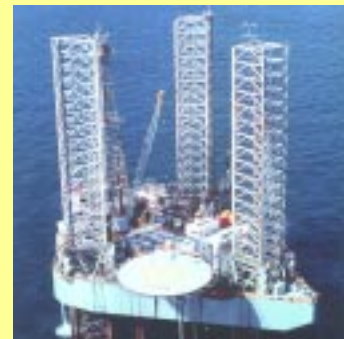
REMARKS: Formerly Ocean Master III, Cliffs Drilling 160, and RBF 160.

WORK AREA: Arabian Gulf.

Atwood Oceanics

ATWOOD BEACON

DESIGN: KFELS Mod V. Enhanced Premium B Class
CONSTRUCTION: Under construction in Singapore, est. June 2003
PERFORMANCE: Water Depth—400' Drilling Depth—30,000'
QUARTERS: 112 persons
HULL: 234' x 208' x 25' (517' leg length.)
VARIABLE LOAD: 7,500 kips operating
HELIPORT: Designed for S-61 & S-92 helicopters. Fully compliant w/ CAP 437 regulations.
STORAGE: Mud & Cmt. Bulk—11,100 cu ft; Liquid Mud—4,950 bbl; Fuel—2,590 bbl; Water for Drilling—19,920 bbl; Potable Water—2,052 bbl; Preload 16,000 bbls.
DRILLING EQUIPMENT: Drawworks—3,300 hp; Pumps—three Lewco 2,200 hp triplex; five Cat 3516 L3, 1,855 hp each; Top Drive Varco TDS 8SA; Rotary Table—Oilwell 49 1/2"
DERRICK: 160', 1,500,000 lb static hook load.
BOP SYSTEM: Vetco KFDJ diverter; 21-1/4" 2,000 psi Varco-Shaffer annular and Cameron double ram BOP; Varco-Shaffer 13-3/4" 10,000 psi annular and two 13-3/4" 15,000 psi Cameron "U" double rams
CRANES: One Seatrax model 6024 w/120' boom 36.5t @ 45 ft. and two Seatrax model 4828 w/120' booms 27.7t @ 40 ft.
REMARKS: 70' cantilever w/ load capacity of 2,000 kips @ 62 ft. and 1,643 kips @70 ft. on CL
WORK AREA: Malaysia



VICKSBURG

DESIGN: Marathon Le Tourneau Class 84, upgraded to Enhanced 116C, high capacity including 60' extended reach cantilever.
CONSTRUCTION: Marathon LeTourneau, Vicksburg, Miss, 1975, upgraded 1998
PERFORMANCE: Water depth—300'; Drilling depth—25,000'.
QUARTERS: 100 persons.
HULL: 238' x 213' x 26' (410' leg length).
VARIABLE LOAD: 2,278 t.
HELIPORT: 72' diameter.
STORAGE: Mud & Cmt Bulk—9,380 cu.ft.; Liquid Mud—2,451 bbl; Water for Drilling—7,742 bbl; Potable Water—1,724 bbl.
DRILLING EQUIPMENT: Drawworks—Emsco C2, 2,000 hp; Pumps—Three Emsco FA-1600 Triplex; Prime movers—Four Cat. Model 3516, 1,855 hp each; Top Drive—Varco TDS-4S.
DERRICK: 160'; 1,300,000-lb static hook load.
BOP SYSTEM: Hydril 29 1/2" 500 psi annular; Hydril 21 1/2" 2,000 psi annular; Cameron 21 1/2" 2,000 psi "U" ram; Shaffer 13 3/4", 5,000 psi annular; two Cameron 10,000 psi type "U" double ram preventers
CRANES: Three Le Tourneau, 100' booms rated 45t @ 25'.
MOORING: Four 10,000-lb anchors; Four electric motor driven winches rated at 50,000 lb pull each.
REMARKS: 60' cantilever w/ load capacity of 1,500 kips @ 60 ft. on CL
WORK AREA: Malaysia

Bennevis Drilling

BENNEVIS

CONSTRUCTION: Scotland. Acquired by Odeco 1971. Modernized to cantilever 1985.

PERFORMANCE: Water depth—250'; Drilling depth—20,000'.

QUARTERS: 84 persons.

HULL: 286' x 130' x 22'.

HELIPORT: 80' x 80'.

STORAGE: Mud & Cmt Bulk—8,700 cf + 5,000 sks; Liquid Mud—1,600 bbl; Fuel—9,900 bbl; Water for Drilling—3,470 bbl; Potable Water—740 bbl.

DRILLING EQUIPMENT: Drawworks—Nat'l 1320 UE 2,200 hp; Pumps—two Nat'l 12-P-160 Triplex, 1,600 hp; Prime movers—four Alco Mod. 12-251 engines; Rotary Table—Nat'l 37½", 800 hp; Pipe Handling System—BJ Spintor; Top Drive—Varco TDS-3.

DERRICK: 140'; 1,000,000-lb hook load.

BOP SYSTEM: One Hydril GK, 13½", 5,000 psi; One single, one double, 13½", 10,000 psi.

CRANES: Three SeaKing w/100' booms.

REMARKS: Managed by E.G. Thompson (Bulk Carriers) Ltd. Formerly Ocean Tide.

WORK AREA: Gulf of Suez.

Chernomorneftegaz

SIVASH

DESIGN: CDB Korall.

CONSTRUCTION: Astrakhan, USSR, 1978

PERFORMANCE: Water depth—76m; Drilling depth—6,000m.

QUARTERS: 50 persons.

HULL: 57.57m x 47.38 x 7.25

VARIABLE LOAD: NA

HELIPORT: 25 x 25 m.

STORAGE: Mud & Cmt Bulk—600mt.; Liquid Mud—652mt; Fuel—450mt.; Water for Drilling—106mt; Potable Water—184.5 mt.

DRILLING EQUIPMENT: Drawworks—LBU-2000 P; Pumps—Three UNB-600, one NB-125, four 6SH-8, three 11t, one 4R-700, two 105/294 CNC; Prime movers—GDG DGR1100/750; four 6CHN30/38; Rotary Table—R-700, capacity 320t.

DERRICK: VBP-54-320, 58.5m, 306t hook load capacity.

BOP SYSTEM: OP2-230x350(700)-(Volgograd, "Red barricade" factory), OP2-350x350-(Baku "Shmet" factory).

CRANES: One-KEG 12518 g/p 12.5mt, one 2KEG 12518 g/p 25mt.

WORK AREA: Black sea and Caspian sea.

TAVRIDA

DESIGN: CDB Korall.

CONSTRUCTION: Astrakhan, USSR.

OTHER DATA: Typical of Sivash.

WORK AREA: Black sea and Caspian sea.

China Oilfield Services Ltd.

BOHAI 4

DESIGN: CTA/Robin Loh

CONSTRUCTION: Hitachi Zosen, 1977. Converted to cantilever.

PERFORMANCE: Water depth—295'; Drilling depth—19,685'.

QUARTERS: 106 persons.

HULL: 213' x 212' x 27'.

VARIABLE LOAD: 2,640 t.

HELIPORT: 73' x 73', S-61.

STORAGE: Mud & Cmt Bulk—5,918 cf each; Liquid Mud—2,150 bbl; Fuel—5,100 bbl; Water for Drilling—5,400 bbl; Potable Water—2,300 bbl.

DRILLING EQUIPMENT: Drawworks—one Nat'l 1320 UE; Pumps—one Nat'l 12-P-160, two Bao Ji China F-1600; Prime movers—four Cat. 3516 DITA; Rotary Table—Nat'l C-375; Top Drive—TSD-8SA.

DERRICK: 160'; Pyramid; 650 t hook load.

BOP SYSTEM: NL 21½", 2,000 psi; Hyd. 29½", 5,000 psi.

CRANES: Three Amclyde type 10,000.

MOORING: Four Marathon 10,000 lb anchors.

WORK AREA: Far East.

BOHAI 5

DESIGN: Bohai Oil Corp. VHT-905.

CONSTRUCTION: Dalian Shipyard, China, 1983.

PERFORMANCE: Water depth—40 m; Drilling depth—6,000 m.

QUARTERS: 98 persons.

HULL: 58 m x 34 m x 5.5 m.

VARIABLE LOAD: 1,500 t.

HELIPORT: 17.2 m x 21 m, S-61.

STORAGE: Mud & Cmt Bulk—300 cu m; Liquid Mud—325 cu m; Fuel—365 cu m; Water for Drilling—170 cu m; Potable Water—392 cu m.

DRILLING EQUIPMENT: Drawworks—Nat'l 1320-UE; Pumps—Two Bao Ji China F-1600; Prime movers—five Cat D35167A. Rotary Table—Nat'l C-375; Top drive—Varco IDS-1.

DERRICK: 147'; 600 t.

BOP SYSTEM: Hydril 29½", 500 psi; 13½", 5,000 psi GK ann.; 3 x 13½", 10,000 psi NL Shaffer.

CRANES: Two Nat'l H-65A, 33t.

MOORING: Four x 5 t.

WORK AREA: Bohai Gulf, China.

BOHAI 7

DESIGN: Bohai Oil Corp. VHT-904.

CONSTRUCTION: Dalian Shipyard, China, 1983.

STORAGE: Mud & Cmt Bulk—110 t; Liquid Mud—270 cu m; Water for Drilling—170 cu m; Potable Water—392 t.

OTHER DATA: Typical of Bohai No. 5, except top drive PTD 50.

WORK AREA: Bohai Gulf, China.

BOHAI 9

DESIGN: Bohai Oil Design Co., VHT 905.

CONSTRUCTION: Dalian Shipyard, 1984.

OTHER DATA: Same as Bohai No. 5, except top drive—PTD-50.

WORK AREA: West Africa.

BOHAI 8

DESIGN: Marathon LeTourneau; 82-SD. Converted to cantilever.

CONSTRUCTION: Marathon LeTourneau, Singapore, 1980.

PERFORMANCE: Water depth—250'; Drilling depth—20,000'.

QUARTERS: 94 persons.

HULL: 212' x 176' x 20'.

VARIABLE LOAD: 1,696 t.

HELIPORT: 70' diameter, S-61.

STORAGE: Mud & Cmt Bulk—222.56 cu m; Liquid Mud—198 cu m; Fuel—249 cu m; Water for Drilling—493 cu m; Potable Water—302.96 cu m.

DRILLING EQUIPMENT: Drawworks—Nat'l 1320 UE; Pumps—two Nat'l 12-P-160; Prime movers—four Cat. 3516; Rotary Table—Nat'l C-375; Top Drive—Varco IDS-1.

DERRICK: 147'; 632 t.

BOP SYSTEM: 21½" Hydril 2,000 psi, 13½" Schaffer, 10,000 psi.

CRANES: Three PCM-120 AS 45 t.

MOORING: Four Marsthort 23 t.

WORK AREA: Bohai Bay, China.

BOHAI 10

DESIGN: Cantilever

CONSTRUCTION: Marathon Le Tourneau, Singapore, 1980.

OTHER DATA: Same as Bohai No. 8, except top drive Maritime DDM-500.

WORK AREA: Bohai Bay.

BOHAI 12

DESIGN: MHI; MD-T-45J, cantilever

CONSTRUCTION: MHI Hiroshima Shipyard, 1978.

PERFORMANCE: Water depth—56.7 m; Drilling depth—6,000 m.

QUARTERS: 100 persons.

HULL: 184' x 157' x 21'.

VARIABLE LOAD: 2,160 t (working).

HELIPORT: 70' diameter; S-61.

STORAGE: Mud & Cmt Bulk—9,200 cf+5,000 sks; Liquid Mud—2,126 bbl; Fuel—2,025 bbl; Water for Drilling—2,767 bbl; Potable Water—2,283 bbl.

DRILLING EQUIPMENT: Drawworks—Nat'l 1320 UE; Pumps—two Nat'l 12-P-160 Triplex; Prime movers—four CAT 3516 TA; Rotary Table—Emsco T-3750; Top Drive—IDS-1.

DERRICK: Emsco/MHI 157'; 1,333 kips.

BOP SYSTEM: Shaffer single/dbl, 13½", 10,000 psi

CRANES: Two 6/10, 40 t.

MOORING: Four x 8,800 lb.

REMARKS: Formerly Hakuryu VI.

WORK AREA: Bohai Bay.



NAN HAI NO. 1

DESIGN: ETA/Robin Loh; Robray-300

CONSTRUCTION: Robin Loh, Singapore, 1976. Converted to Cantilever 2000.

PERFORMANCE: Water depth—165'; Drilling depth—20,000'.

QUARTERS: 102 persons.

HULL: 213' x 212' x 27'.

VARIABLE LOAD: 1,688 mt.

HELIPORT: 75' diameter, S-61.

STORAGE: Mud & Cmt Bulk—8 x 42 cm; Sack—900 cm; Liquid Mud—330 cm; Fuel—794 cm; Water for Drilling—876 cm; Potable Water—410 cm.

DRILLING EQUIPMENT: Drawworks—one Nat'l 1320 UE; Pumps—two BPMMP F-1600; Prime movers—four Cat. 3516, 1,650 hp; Rotary Table—Nat'l C-375; Top Drive—Varco IDS-1,500 t.

DERRICK: 147' x 30' x 30'.

BOP SYSTEM: Hydril, 2,000 psi 21½" and 5,000 psi, 13½" annulars; two CIW, 13½", 10,000 psi.

CRANES: Two Amclyde Unit model 1000HD pedestal hydraulic cranes with 100' boom. One Drec0 60DNS110E-1.75 Kingpost crane

WORK AREA: Bohai Bay, China.

NAN HAI NO. 4

DESIGN: ETA/Robin Loh, R 300.

CONSTRUCTION: Hitachi Zosen Shipbuilding & Engineering Co. Ltd. Tokyo, 1980. Converted to Cantilever 2001.

PERFORMANCE: Water depth—300'; Drilling depth—20,000'.

QUARTERS: 114 persons.

HULL: 213' x 212' x 27'.

VARIABLE LOAD: 1,688 mt.

HELIPORT: 75' diameter, S-61.

STORAGE: Mud & Cmt Bulk—8 x 42 cm; Sack—900 cm; Liquid Mud—330 cm; Fuel—794 cm; Water for Drilling—876 cm; Potable Water—410 cm.

DRILLING EQUIPMENT: Drawworks—Nat'l 1320 UE, 2,000 hp; Pumps—two Nat'l Triplex 12-P-160, one 10-P-130; Prime movers—two EMD 16-645E9, one EMD 12-645 E9 & SCR system; Rotary Table—Nat'l C-375; Top Drive—Varco TDS-3.

DERRICK: 147' x 30' x 30'.

BOP SYSTEM: Hydril, 2,000 psi 21½" and 5,000 psi, 13½" annulars; two CIW, 13½", 10,000 psi.

CRANES: Two Drec0 60DNS100-1.75 Kingpost cranes with 100ft boom. One Drec0 60DNS110E-1.75 Kingpost crane.

REMARKS: To be managed by Maersk.

WORK AREA: South China Sea.

Crosco Integrated Drilling & Well Services Co., Ltd.



LABIN

DESIGN: Livingston III-C

CONSTRUCTION: Viktor Lenac, Rijeka, Croatia, 1985, upgraded 2001.

PERFORMANCE: Water depth—300'; Drilling depth—20,000'.

QUARTERS: 77 persons.

HULL: 200' x 186' x 23'.

VARIABLE LOAD: 1,500 mt.

HELIPORT: Sikorsky S-61, Bell 412.

STORAGE: Mud & Cmt Bulk—18,900 cf; Liquid Mud—1,263 bbl; Fuel—4,500 bbl; Water for Drilling—5,562 bbl; Potable Water—755 bbl.

DRILLING EQUIPMENT: Drawworks—Nat'l 1320 UE; Pumps—two Nat'l 12P-160, 1,600 hp; Prime movers—four 3516 DITA, one 3508; Rotary Table—Nat'l type C-375, 37½"; Top Drive—Varco TDS 3-S.

DERRICK: 147'; 1,000,000-lb hook load.

BOP SYSTEM: Hydril MSP 30", 1 K diverter; Hydril MSP 21½", 2 K; Shaffer LWS 21½", 2 singles; Shaffer spherical 13½", 5 K; CIW ram type U, 13½", 10 K, two double.

CRANES: Two Nat'l OS125 w/140' booms; 32-mt.

MOORING: Two ACTA single drum; one double drum; four Offdrill 11 anchors, 3,629-mt each.

REMARKS: Zero discharge, oil based mud. Contracted to Agip.

WORK AREA: Adriatic.

Diamond Offshore Drilling, Inc.



OCEAN CHAMPION

DESIGN: Bethlehem, 250-MS (photo typical)

CONSTRUCTION: Bethlehem Steel Corp., Singapore, 1975. Rebuilt, 1982; Modernized 1985.

PERFORMANCE: Water depth—250'; Drilling depth—25,000'.

QUARTERS: 74 persons, plus 3-man sick bay.

HULL: 166' x 132' x 16'.

HELIPORT: 83' x 83', S-61.

STORAGE: Mud & Cmt Bulk—6,030 cf; Sack storage—3,000 sks; Liquid Mud—1,800 cf; Fuel—1,719 bbl; Water for Drilling—4,575 bbl; Potable Water—474 bbl.

DRILLING EQUIPMENT: Drawworks—Nat'l 1625 DE, three 800 hp motors; Pumps—two Nat'l 12-P-160 triplex, 1,600 hp; Prime movers—two EMD 16-645-E8 & one 8-645-E8; Rotary Table—Nat'l 37½", 800 hp.

DERRICK: 147'; 1,300,000-lb hook load capacity.

BOP SYSTEM: One 27½" nom. Regan KFDJ diverter; One Shaffer spherical annular, 13½", 5,000 psi; One double and one single Cameron "U" units, 13½", 10,000 psi.

CRANES: Two LeTourneau PCM-120-AS w/100' boom.

REMARKS: Formerly Storm Drill IX
WORK AREA: Gulf of Mexico, stacked cold.



OCEAN COLUMBIA

DESIGN: LeTourneau 82-SD-C
CONSTRUCTION: Marathon LeTourneau, 1978.
PERFORMANCE: Water depth—250'; Drilling depth—20,000'.
QUARTERS: 67 persons, plus 2-man sick bay.
HULL: 207' x 176' x 20'.
VARIABLE LOAD: 3,451 kips.
HELIPORT: 70' diameter.
STORAGE: Mud & Cmt Bulk—7,700 cf; Sack storage—4,000 sks; Liquid Mud—1,502 bbl; Fuel—2,287 bbl; Water for Drilling—6,655 bbl; Potable Water—983 bbl.
DRILLING EQUIPMENT: Drawworks—Nat'l 1320-UE driven by two 800 hp motors; Pumps—two Nat'l 12-P-160, 6½" x 12" x Triplex; Prime movers—three EMD 16645 EL diesel engines, three 1,500 KW GE A-20-N6 gens, Baylor Thyrig II SCR system; Rotary Table—Nat'l C-375; Pipe Handling System—Hawkjaw 100K-ALS; Top Drive—Varco TDS-3.
DERRICK: Pyramid, 160' x 30' x 30', 1,044,000-lb hook load.
BOP SYSTEM: One Shaffer 5,000 psi spherical, One single and one double Cameron U 13½", 10,000 psi.
CRANES: Three LeTourneau PCM 120 w/100' booms. Rated for 48 t @ 26' radius.
REMARKS: Cantilever structure can be extended 40' from stern.
WORK AREA: Gulf of Mexico.

OCEAN CRUSADER

DESIGN: JU-200 MC
CONSTRUCTION: Bethlehem Shipbuilding, Singapore, 1982.
PERFORMANCE: Water depth—200'; Drilling depth—20,000'.
QUARTERS: 80 persons, plus 3-man sick bay.
HULL: 157' x 132' x 18'.
VARIABLE LOAD: 3,762 kips.
HELIPORT: 60' x 60'.
STORAGE: Mud & Cmt Bulk—6,000 cf +3,000 sks; Liquid Mud—1,691 bbl; Fuel—2,100 bbl; Water for Drilling—5,900 bbl; Potable Water—1,000 bbl.
DRILLING EQUIPMENT: Drawworks—Nat'l 1320 UE; Pumps—two Nat'l 12-P-160; Prime movers—three EMD 16-645; Rotary Table—Nat'l 37½"; Top Drive—Varco TDS-3.
DERRICK: Pyramid 167', 1,044 kips.
BOP SYSTEM: Hydril diverter, Shaffer annular, CIW rams 13 ¾", 10,000 psi.
CRANES: Nat'l. OS 105 w/100' boom, one Unit Mariner 500-SD w/100' boom.
REMARKS: Formerly Mr. Sage and Ocean Sentry.
WORK AREA: Gulf of Mexico.



OCEAN DRAKE

DESIGN: Bethlehem; JU-200 MC
CONSTRUCTION: Huangpu Shipyard, China; Delivery March 1983.
PERFORMANCE: Water depth—200'; Drilling depth—20,000'.
QUARTERS: 78 persons, plus 2-man sick bay.
HULL: 157' x 132' x 18'.
VARIABLE LOAD: 3,796 kips.
HELIPORT: 60' x 70', S-61.
STORAGE: Mud & Cmt Bulk—6,000 cf; Liquid Mud—1,700 bbl + 3,000 sks; Fuel—2,100 bbl; Water for Drilling—5,900 bbl; Potable Water—1,000 bbl.
DRILLING EQUIPMENT: Drawworks—Nat'l. 1320 UE; Pumps—two Nat'l. 12P-160; Prime movers—two EMD MD 16 EB-645, one EMD MD 8EB 645; Rotary table: Nat'l. C-375, 37½"; Top Drive—Varco TDS 3.
DERRICK: 160' Derrick Services Int'l.; 1,000,000 lb.
BOP SYSTEM: 13½" x 5,000-psi; Shaffer spherical annular; 13½" x 10,000-psi, CIW Type U double ram; 13½" x 10,000-psi; CIW Type U single ram; Hughes KDFJ 27½" diverter.
CRANES: Two Nat'l. OS-105 Pedestal w/100' booms.
TOWING REQUIREMENTS: 12,000 hp.
REMARKS: Formerly Cliff's Marlin 17.
WORK AREA: Gulf of Mexico.



OCEAN HERITAGE

DESIGN: Friede & Goldman L-780
CONSTRUCTION: Far East Levingston Shipyard, Singapore, 1981. Water depth upgrade, Keppel FELS, Singapore, 2002
PERFORMANCE: Water depth—300'; Drilling depth—20,000'.
QUARTERS: 84 persons.
HULL: 180' x 175' x 25'.
VARIABLE LOAD: 3,500 kips.
HELIPORT: 72' dia. CAP-457
STORAGE: Mud & Cmt Bulk—6,000 cf; Liquid Mud—1,600 bbl; Water for Drilling—5,500 bbl; Potable Water—1,000 bbl.
DRILLING EQUIPMENT: Drawworks—Nat'l 1320; Pumps—Two Nat'l 12-P-160; Prime movers—five Cat. D-399; Rotary Table—Nat'l 37½"; Top Drive—Varco IDS-1.
DERRICK: 147'; 1,044,000-lb hook load capacity.
BOP SYSTEM: One 13½", 5,000-psi annular; two 13½", 10,000-psi double ram type; Regan KFDJ diverter.
CRANES: Two Link Belt 218A, 33 t @ 30'.
REMARKS: Formerly Arethusa Heritage.
WORK AREA: Indonesia.

OCEAN SOVEREIGN

DESIGN: Friede & Goldman L-780
CONSTRUCTION: Far East Levingston Shipyard, Singapore, 1981. Water depth upgrade, Keppel FELS, Singapore, 2002

PERFORMANCE: Water depth—300'; Drilling depth—20,000'.
DERRICK: 157'.
REMARKS: Formerly Arethusa Sovereign.
OTHER DATA: Same as Heritage. Top Drive—Varco TDS-3; Mud & Cmt Bulk—9,000 cf; Derrick 157'; BOP—Hydril 29½" and 21½" annular diverter
WORK AREA: Indonesia.



OCEAN KING

DESIGN: Modified Marathon LeTourneau, 116C.
CONSTRUCTION: Marathon LeTourneau, 1973, Rebuilt, 1982; modernized 1990, upgraded 1999.
PERFORMANCE: Water depth—300'; Drilling depth—25,000'.
QUARTERS: 88 persons, plus 6-man sick bay.
HULL: 237' x 200' x 26'.
HELIPORT: S61, 70'.
STORAGE: Mud & Cmt Bulk—7,280 cf; Cmt-2,600 sks; Liquid Mud—1,466 bbl; Fuel—3,222 bbl; Water for Drilling—10,371 bbl; Potable Water—1,000 bbl.
DRILLING EQUIPMENT: Drawworks—Nat'l 1625DE; Pumps—three Emsco FB-1,600 Triplex; Prime movers—four Cat. 3S126-B, Tech Power SCR; Rotary Table—37½"; Pipe Handling System—Varco Iron Roughneck; Top Drive—Varco TDS-3.
DERRICK: 160' Lee C. Moore; 1,000,000-lb hook load.
BOP SYSTEM: One 27½" nom. Regan KFDJ diverter; one Hydril GK 13½", 5,000 psi; Two CIW 13½", 10,000 psi double.
CRANES: Three LeTourneau PCM-120 AS.
WORK AREA: Gulf of Mexico.

OCEAN NUGGET

DESIGN: Modified Levingston Class III
CONSTRUCTION: Levingston Shipbuilding Co., Orange, Texas, 1976, Upgrade and cantilever conversion in 1990.
PERFORMANCE: Water depth—300'; Drilling depth—30,000'.
QUARTERS: 54 persons, plus 2-man sick bay.
HULL: Triangular; 208' x 178' x 23'.
VARIABLE LOAD: 3,946 kips.
HELIPORT: 62' x 66' for S61
STORAGE: Mud & Cmt Bulk—6,000 cf; Liquid Mud—1,591 bbl; Fuel—4,133 bbl; Water for Drilling—5,532 bbl; Potable Water—904 bbl.
DRILLING EQUIPMENT: Drawworks—Oilwell E-3000; Pumps—two Oilwell 1700 PT Triplex; Prime movers—two EMD 16-645 E8, one EMD 12 645 E8; Top Drive—Varco TDS 3H.
DERRICK: 160'; 1,000,000 lb hook load.
BOP SYSTEM: Hydril 20" 2,000-psi annular; Hydril GK 13½", 5,000 psi annular; One double, one single Cameron U 13½", 10,000 psi rams.
CRANES: One SeaKing Series 62, 46 t @ 30' w/100' boom; One Linkbelt, 28 t @ 30' w/90' boom.
WORK AREA: Gulf of Mexico.

OCEAN SUMMIT

DESIGN: Modified Levingston Class III
CONSTRUCTION: 1972; Upgrade and cantilever conversion in 1991.
PERFORMANCE: Water depth—300'; Drilling depth—30,000'.
QUARTERS: 69 persons, plus 4-man sick bay.
OTHER DATA: Same as Ocean Nugget, except Varco SDS-1 side drive.
WORK AREA: Gulf of Mexico.

OCEAN SPARTAN

DESIGN: Friede & Goldman Ltd., L-780
CONSTRUCTION: Swedeyards Gotaverken, Arendal, Sweden, 1980.

PERFORMANCE: Water depth—300'; Drilling depth—20,000'.
QUARTERS: 76 persons, plus 2-man sick bay.
HULL: 180' x 175' x 25'.
VARIABLE LOAD: 4,190 kips.
HELIPORT: 62' diameter for S61.
STORAGE: Mud & Cmt Bulk—9,670 cf, plus 3,000 sacks; Liquid Mud—1,750 bbl; Water for Drilling—4,450 bbl; Potable Water—1,180 bbl; Fuel—1,832 bbl.
DRILLING EQUIPMENT: Drawworks—Mid-Cont. U1220-EB-2,000 hp; Pumps—two Gardner Denver PZ-11; Prime movers—4-D-399 Cat; Rotary Table—Oilwell 37½"; Top Drive—Varco TDS-4S.
DERRICK: Dresco 160'; 1,000,000-lb hook load.
BOP SYSTEM: One Shaffer, 13½" x 5,000 psi; one double and one single CIW type U 13½" x 10,000 psi.
CRANES: Link Belt 218 & 238.
REMARKS: Formerly Sal-Energy V
WORK AREA: Gulf of Mexico.

OCEAN SPUR

DESIGN: Friede & Goldman Ltd., L-780
CONSTRUCTION: Swedeyards Gotaverken, Arendal, Sweden, 1981.
OTHER DATA: Same as Ocean Spartan, Top Drive—Varco TDS-3.
REMARKS: Formerly Sal-Energy VI
WORK AREA: Gulf of Mexico.

OCEAN TITAN

DESIGN: LeTourneau Class 64
CONSTRUCTION: Marathon LeTourneau, 1974, Upgraded 1989.
PERFORMANCE: Water depth—350'; Drilling depth—25,000'.
QUARTERS: 74 persons, plus 3-man sick bay.
HULL: 230' x 200' x 26'.
VARIABLE LOAD: 4,825 kips.
HELIPORT: 71' diameter for S61.
STORAGE: Mud & Cmt Bulk—6,300 cf; Liquid Mud—1,763 bbl; Fuel—2,145 bbl; Water for Drilling—5,425 bbl; Potable Water—1,025 bbl.
DRILLING EQUIPMENT: Drawworks—Nat'l 1625 DE driven by three 1,000 hp mtrs; Pumps—three Nat'l 12-P-160, 6½" x 12" Triplex; Prime movers—three EMD SR-16 diesel engines, 3-1500 kW AC generators. Ross-Hill SCR; Rotary Table—Nat'l C-375; Pipe Handling System—Varco IR-2000; Top Drive—Varco TDS-4 w/RBS-1
DERRICK: Brown 165' x 30' x 30', 1,700,000 lb load capacity.
BOP SYSTEM: 15,000 psi choke manifold; KFDS diverter; Two double 10,000 psi Cameron type U and one 5,000 psi Shaffer spherical, 13½".
CRANES: Three LeTourneau PCM 120 w/100' booms rated 90,000 lb @ 25'.
WORK AREA: Gulf of Mexico.

OCEAN TOWER

DESIGN: Marathon Le Tourneau Mod Class 53, independent leg cantilever.
CONSTRUCTION: Marathon LeTourneau, 1972.
PERFORMANCE: Water depth—350'; Drilling depth—25,000'.
QUARTERS: 84 persons.
HULL: 238' x 200' x 26'.
VARIABLE LOAD: 5,825 kips.
HELIPORT: 71' diameter for S61.
STORAGE: Mud & Cmt Bulk—6,300 cf; Sack Storage—5,000 sks; Liquid Mud—1,635 bbl; Fuel—3,230 bbl; Water for Drilling—5,550 bbl; Potable Water—850 bbl.
DRILLING EQUIPMENT: Drawworks—Nat'l 1625-DE; Pumps—three Nat'l 12-P-160 Triplex 1,600 hp; Prime movers—three EMD 16-645-E 1 diesel, one EMD 12-645-E9 turbo diesel; Rotary Table—Nat'l C-375; Pipe Handling System—Varco AR 3200; Top Drive—Varco TDS-3.
DERRICK: Cooper 160', 1,000,000 lb.
BOP SYSTEM: CIW 13 ¾" 10 K single/double; shaffer 13 ¾" 5 K annular .
CRANES: Three LeTourneau PCM-120-AS w/100' booms.
OTHER DATA: Same as Ocean Titan.
REMARKS: Formerly Mr. Mel
WORK AREA: Gulf of Mexico.



OCEAN WARWICK

DESIGN: Livingston; Class III, independent legs.
CONSTRUCTION: Built by Livingston Shipbuilding Co., 1971. Upgrade and cantilever conversion in 1998.

PERFORMANCE: Water depth—300'; Drilling depth—20,000'.

QUARTERS: 96 persons, plus 1-man sick bay.

HULL: 208' x 178' x 23'.

VARIABLE LOAD: 2,590 st.

HELIPORT: 62' x 62'

STORAGE: Mud & Cmt Bulk—6,000 cf; Sack storage—1,760; Liquid Mud—1,165 bbl; Fuel—4,200 bbl; Water for Drilling—5,623 bbl; Potable Water—904 bbl.

DRILLING EQUIPMENT: Drawworks—Nat'l. 1625 DE; Pumps—two Nat'l. 12P-160 Triplex; Prime movers—three EMD 16-EIG, Tech Power SCR system; Rotary table: Nat'l. 37½"; Top Drive—Varco TDS-3.

DERRICK: Lee C. Moore, 160'; 1,392,000 lb hook load.

BOP SYSTEM: CIW 13 ¾" 10 K sgl/dbl; shaffer 5 K annular.

CRANES: Two SeaTrax 6020, 100' booms; one American Aero OM-900-4D, 110' boom.

REMARKS: Formerly Cliff's Marlin 6.

WORK AREA: Gulf of Mexico.

Egyptian Drilling Co.

KAMOSE

DESIGN: Livingston 111-C

CONSTRUCTION: Verolme Estaleros Reunidos Brazil, 1987.

PERFORMANCE: Water depth—300'; Drilling depth—20,000'.

QUARTERS: 80 persons.

HULL: 203' x 190' x 23'.

VARIABLE LOAD: 1,322 mt.

HELIPORT: 72' diameter.

STORAGE: Mud & Cmt Bulk—7,200 cf; Liquid Mud—1,580 bbl; Fuel—2,600 bbl; Water for Drilling—8,500 bbl; Potable Water—2,400 bbl.

DRILLING EQUIPMENT: Drawworks—Ideco E-2100; Pumps—three Ideco T-1600; Prime Movers—five Cat D-399; Rotary Table—Oilwell 37½"; Top Drive—Varco IDS.

DERRICK: Dresco 147'; 1,000,000 lb.

BOP SYSTEM: Shaffer 13½", 10,000 psi; Reagan 30", 1,000-psi diverter.

CRANES: One Monarch Setrax 6024, 50 t, 130' boom; two American Tena 16 t, 110' boom.

REMARKS: Formerly Norbe V.

WORK AREA: Gulf of Suez.

SEUSRET

DESIGN: Mitsui Ocean Development & Engineering, Japan, 200 C-45

CONSTRUCTION: Mitsui Ocean Development & Engineering (MODEC), 1981.

PERFORMANCE: Water depth—250'; Drilling depth—20,000'.

QUARTERS: 80 persons.

HULL: 203'6" x 190'3" x 21'.

VARIABLE LOAD: 1,800 mt.

HELIPORT: Rounded 70' diameter.

STORAGE: Mud & Cmt Bulk—9,000 cf; Liquid Mud—1,886 bbl; Water for Drilling—3,361 bbl; Potable Water—2,239 bbl.

DRILLING EQUIPMENT: Drawworks—Oilwell 2000 hp; Pumps—two Oilwell A-1700P; Prime movers—four CAT 399 TC; Rotary Table—37½"; Top Drive—Varco TDS-4H.

DERRICK: 162'; 1,000,000-lb hook load.

CRANES: One 70-ton, one 45-ton, Nat'l.

MOORING: Four 10,000 lb US LWT anchors.

WORK AREA: Gulf of Suez.

SNEFERU

DESIGN: Mitsui Ocean Development & Engineering, Japan, 200 C-45

CONSTRUCTION: Mitsui, 1980.

PERFORMANCE: Water Depth—300'; Drilling Depth—25,000'

OTHER DATA: Same as Senusret except for 404' legs.

WORK AREA: Gulf of Suez

ZOSER

CONSTRUCTION: Hitachi Zosen, Osaka, Japan, 1982.

PERFORMANCE: Water depth—250'; Drilling depth—20,000'.

QUARTERS: 84 persons.

HULL: 193.5' x 174' x 21'.

VARIABLE LOAD: 2,200 mt.

HELIPORT: Octagon, 70.5' across flats.

STORAGE: Mud & Cmt Bulk—8,000 cf+2,500 sks; Liquid Mud—1,600 bbl; Fuel—2,500 bbl; Water for Drilling—3,300 bbl; Potable Water—1,500 bbl.

DRILLING EQUIPMENT: Drawworks—Nat'l 1320 UE; Pumps—two Nat'l 12-P-160 Triplex; Prime movers—three EMD MD12E8; Top Drive—Varco TDS3.

DERRICK: 160'; 1,000,000-lb hook load.

BOP SYSTEM: 13½", 10,000 psi; ABB Vetco Gray, 500 psi diverter.

CRANES: Two LeTourneau PCM 120 AS w/100' boom, 45 t @ 25'.

REMARKS: Formerly Penrod 97, Chiles Nassau and Dual Rig 97

WORK AREA: Gulf of Suez.

ENSCO International, Inc.



ENSCO 50

DESIGN: Friede & Goldman L-780 Mod II

CONSTRUCTION: Daewoo Shipbuilding, South Korea, 1983; Refurbished in 1998.

PERFORMANCE: Water depth—20-300'; Drilling depth—25,000'.

QUARTERS: 106 persons.

HULL: 180' x 175' x 25'

VARIABLE LOAD: 5,141 kips.

HELIPORT: 73' polygon, S-61.

STORAGE: Mud & Cmt Bulk—9,344 cf; Liquid Mud—1,756 bbl; Fuel—2,360 bbl; Water for Drilling—5,586 bbl; Potable Water—1,328 bbl.

DRILLING EQUIPMENT: Drawworks—Oilwell E-2000; Pumps—Two Oilwell A-1700 PT; Prime movers—three EMD 16-645-E8; Rotary Table—Oilwell B 37½"; Top Drive—Varco TDS-4H.

DERRICK: Dresco 170', 1,300,000 lb.

BOP SYSTEM: Shaffer 21½", 2 K ann; Shaffer 20½ 3 K LWS dbl; Shaffer 13½" 5 K ann; Shaffer 13 ¾" 10 K sgl and 10 K dbl.

CRANES: Two Dresco Kingpost, model 48, 50 t.

REMARKS: Formerly Dual Rig 38; zero discharge

WORK AREA: S.E. Asia.

ENSCO 52

DESIGN: Friede & Goldman L-780 Mod II

CONSTRUCTION: Daewoo Shipbuilding, South Korea, 1982; refurbished 1997.

PERFORMANCE: Water depth—20-300'; Drilling depth—25,000'.

DERRICK: Dresco 160', 1,300,000 lb.

REMARKS: 40' x 10' cantilever. Formerly Dual Rig 42.

OTHER DATA: Typical ENSCO 50.

WORK AREA: S.E. Asia.

ENSCO 53

DESIGN: Friede & Goldman L-780 Mod II.

CONSTRUCTION: Ingalls Shipyard, Pascagoula, Miss., 1982; Refurbished in 1998.

QUARTERS: 88 persons.

DRILLING EQUIPMENT: Drawworks—Nat'l 1625 DE; Pumps—two Nat'l 12 P 160; Prime Movers—five Cat. D-399; Rotary table—Nat'l C 375; Top Drive—Varco TDS-4H; three Derrick cascaded shakers.

DERRICK: Dresco 170', 1,500,000 lb.

CRANES: Two Dresco Kingpost model 48, 50 t.

REMARKS: Zero discharge. Formerly Glomar Main Pass III and Dual Rig 88.

OTHER DATA: Typical ENSCO 50.

WORK AREA: S.E. Asia

ENSCO 54

DESIGN: Friede & Goldman L-780 Mod II.

CONSTRUCTION: China Shipbuilding, Taiwan, 1982; Refurbished in 2002.

QUARTERS: 96 persons.

CRANES: One Dresco 48DNS-120, 50 t, one FMC Linkbelt ABS 238A, 50 t.

REMARKS: Formerly Western Apollo III and Dual Rig 89.

OTHER DATA: Typical ENSCO 50.

WORK AREA: S.E. Asia.

ENSCO 55

DESIGN: Friede & Goldman Ltd., L-780, Mod II.

CONSTRUCTION: Ingalls Shipbuilding, Pascagoula, Miss., 1982.

PERFORMANCE: Water depth—20-300'; Drilling depth—25,000'.

QUARTERS: 72 persons.

HULL: 180' x 175' x 25'

VARIABLE LOAD: 5,854 kips.

HELIPORT: 62' diameter.

STORAGE: Mud & Cmt Bulk—8,407 cf+4,000 sks; Liquid Mud—1,465 bbl; Fuel—2,481 bbl; Water for Drilling—5,200 bbl; Potable Water—1,348 bbl

DRILLING EQUIPMENT: Drawworks—Emsco C-2, 2,000 hp, 7838 brakes; Pumps—two Emsco FB-1600; Prime Movers—three EMD 12-645-E8, 1,500-KW AC generators; Rotary Table—National C-375; Top Drive—Hydralift-HPS 500 E.

DERRICK: Emsco 160', 1,000,000-lb.

BOP SYSTEM: Shaffer 21½", 2 K diverter; Shaffer spher. 13½", 5 K; CIW U 13½", 10 K single & dbl.

CRANES: Two FMC Linkbelt 218A, 50 t.

REMARKS: Formerly Marine 302 and Dual Rig 91.

OTHER DATA: Typical Ensco 50.

WORK AREA: Mexico and Gulf of Mexico.

ENSCO 56

DESIGN: Friede & Goldman, Ltd., L-780 MOD II

CONSTRUCTION: Ingalls Shipbuilding, Pascagoula, Miss, 1982. Refurbished 2001

QUARTERS: 81 persons.

HELIPORT: 70' dia.

DRILLING EQUIPMENT: Drawworks—Nat'l 1625 DE; Pumps—two Nat'l 12-P-160; Prime movers—five Cat. D-399; Rotary Table—C-375 IRD, Top Drive—Varco TDS-4S.

DERRICK: 160', 1,300,000-lb hook load capacity.

BOP SYSTEM: Annular, 21½", 2 K; Shaffer 13½", 5 K ann.; CIW 13 ¾" 10 K dbl. and sgl.

CRANES: Two Dresco D 48 Kingpost, 35 t.

REMARKS: Formerly Bonito II and Clementine; zero discharge.

OTHER DATA: Typical ENSCO 50.

WORK AREA: Australia.

ENSCO 51

DESIGN: Friede & Goldman, Ltd., L-780 Mod II.

CONSTRUCTION: Ingalls Shipyard, Pascagoula, Miss, 1982. Refurbished 2002

PERFORMANCE: Water depth—300'; Drilling depth—25,000'.

QUARTERS: 100 persons.

HULL: 180' x 175' x 25'.

VARIABLE LOAD: 6,170 kips.

HELIPORT: 73', S-61 or equiv.

STORAGE: Mud & Cmt Bulk—7,200 cf; Liquid Mud—2,003 bbl; Fuel—2,481 bbl; Water for Drilling—5,200 bbl; Potable Water—1,348 bbl.

DRILLING EQUIPMENT: Drawworks—Nat'l 1320 UE, 2,000 hp; Pumps—two Nat'l 12-P-160; Prime Movers—three EMD 645-E8, 1,600 hp each; Rotary Table—oilwell 37½"; Top-Drive—Varco TDS-4H.

DERRICK: Dresco170'; 1,000,000-lb.

BOP SYSTEM: Shaffer 21½", 2,000 psi annular; Shaffer 13½", 5,000 psi annular; CIW U 13½", 10,000 psi single & dbl.

CRANES: One BMC 900, one FMC Linkbelt ABS-218A, 50 t.

REMARKS: Formerly Huthnance Offshore's Vanguard I and Dual Rig 41; zero discharge.

WORK AREA: S.E. Asia.

ENSCO 57

DESIGN: Friede & Goldman Ltd., L-780 (Mod II)

CONSTRUCTION: Ingalls Shipbuilding, Pascagoula, Miss, 1982; Refurbished 2003.

QUARTERS: 108 persons.

HELIPORT: 72' polygon.

DRILLING EQUIPMENT: Drawworks—Nat'l 1320; Pumps—GD PZ-11; Prime movers—Four Cat 3516; Rotary Table—Oilwell 37½"; Top Drive—Varco TDS-3H.

DERRICK: Branham 160'; 1,000,000 lb.

CRANES: One Seaking D-1700, 20 t at 20'.One Dresco D-48

OTHER DATA: Typical ENSCO 51.

WORK AREA: S.E. Asia.

ENSCO 60

DESIGN: Livingston; 111-C

CONSTRUCTION: Livingston Shipbuilding, 1981; Refurbished 1997.

PERFORMANCE: Water depth—300'; Drilling depth—25,000'.

QUARTERS: 60 persons.

HULL: 220' x 186' x 23'.

VARIABLE LOAD: 4,450,000 lb.

HELIPORT: S-61 or equiv.

STORAGE: Mud & Cmt Bulk—6,000 cf; Liquid Mud—1,142 bbl; Fuel—4,295 bbl; Water for Drilling—5,670 bbl; Potable Water—933 bbl.

DRILLING EQUIPMENT: Drawworks—Nat'l 1320 UE, electric G.E. SCR system; Pumps—two Nat'l 12-P-160; Prime movers—two EMD 16-645-E8, one EMD 12-645-E8; Rotary Table—Nat'l C-375. 37½". Top Drive—Varco TDS-3.

DERRICK: DSI 160'; 1,000,000-lb hook load.

BOP SYSTEM: Shaffer 21½", 2,000 psi annular; Shaffer ann., 13½", 5 K; CIW U 13½", 10 K single & dbl.

CRANES: One FMC Linkbelt ABS-238A, 40 t, and ABS-218A, 50 t

REMARKS: Formerly Sonat-DF 87 and Dual Rig 87; zero discharge.

WORK AREA: Gulf of Mexico.



ENSCO 64

DESIGN: Marathon LeTourneau, Class 53, Slot.

CONSTRUCTION: Marathon Le Tourneau, Clyde Bank, Scotland, 1973; Refurbished 2001.

PERFORMANCE: Water depth—350'; Drilling depth—30,000'

QUARTERS: 74 persons.

HULL: 248' x 234' x 26'.

VARIABLE LOAD: 7,000,000 lb.

HELIPORT: 70.5' diameter, S-61.

STORAGE: Mud & Cmt Bulk—6,280 cf + 2,500 sks.; Liquid Mud—1,590 bbl; Fuel—4,595 bbl; Water for Drilling—10,312 bbl; Potable Water—1,010 bbl.

DRILLING EQUIPMENT: Drawworks—Nat'l 1625 DE; Pumps—three Nat'l 12-P-160; Prime movers—three EMD 16-645-E8, 6,600 hp; Top Drive—TDS 8.

DERRICK: Dresco 170', 2,000,000 lb. GNC 1,500,000 hook load capacity.

BOP SYSTEM: HydriL MSP 21½", 2 K; Shaffer 13½", 5 K; CIW 13½", 10 K single & dbl.

CRANES: Three LeTourneau; PCM-120 AS.

REMARKS: Formerly Penrod 64; zero discharge; HPHT.

WORK AREA: Gulf of Mexico.

ENSCO 67

DESIGN: Marathon LeTourneau, Class 84 Slot Type

CONSTRUCTION: Marathon LeTourneau, Clydebank, Scotland, 1976.

PERFORMANCE: Water depth—380'; Drilling depth—30,000'.

QUARTERS: 72 persons.

HULL: 247' x 227' x 26'.

VARIABLE LOAD: 7,574,000 lb.

HELIPORT: 70.5' diameter, S-61.

STORAGE: Mud & Cmt Bulk—6,240 cf; Liquid Mud—1,605 bbl; Fuel—5,290 bbl; Water for Drilling—10,539 bbl; Potable Water—1,294 bbl.

DRILLING EQUIPMENT: Drawworks—Nat'l 1625 UE, 2,000 hp; Pumps—two Nat'l 12-P-160 Triplex; Prime movers—three EMD 16-645E-8, 2,200 hp each; Top Drive—TDS-4H.

DERRICK: 160' x 30' T-leg; 1,000,000-lb hook load.

BOP SYSTEM: Shaffer 21½", 2 K; Shaffer 13%", 5 K; CIW 13%", 10 K single & dbl.

CRANES: Three LeTourneau PCM-120 AS.

REMARKS: Formerly Penrod 67 and ENCO 01; zero discharge.

WORK AREA: Mexico and Gulf of Mexico.

ENSCO 68

DESIGN: Marathon LeTourneau, Class 84 Slot Type

CONSTRUCTION: Marathon LeTourneau, Vicksburg, Miss., 1976; refurbished 2001.

PERFORMANCE: Water depth—350'; Drilling depth—30,000'.

QUARTERS: 77 persons.

VARIABLE LOAD: 5,566,540 lb.

DERRICK: 170', 1,000,000 lb.

REMARKS: Formerly Penrod 68. HPHT

OTHER DATA: Typical of ENSCO 67 except Tesco top drive.

WORK AREA: Gulf of Mexico.

ENSCO 69

DESIGN: Marathon LeTourneau, Class 84 Slot Type

CONSTRUCTION: Marathon LeTourneau, Vicksburg, Miss., 1976; refurbished 1996.

DERRICK: 170', 1,500,000 lb hook load.

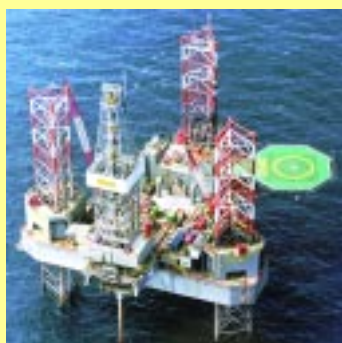
BOP SYSTEM: Hydril MSP 21½", 2 K; Shaffer 13%", 5 K; CIW 13%", 10 K single & dbl.

CRANES: Three LeTourneau PCM-120 AS.

REMARKS: Formerly Penrod 69; Skid off capable and zero discharge.

OTHER DATA: Typical of ENSCO 67.

WORK AREA: Gulf of Mexico.



ENSCO 70

DESIGN: Hitachi K-1032N.

CONSTRUCTION: Hitachi, Japan, 1981.

PERFORMANCE: Water depth—250' (North Sea); Drilling depth—25,000'.

QUARTERS: 80 persons.

HULL: 230' x 250' x 23'.

VARIABLE LOAD: 4,382 mt.

HELIPORT: 82' octagon, S-61.

STORAGE: Mud & Cmt Bulk—10,000 cf; Liquid Mud—1,700 bbl; Fuel—2,198 bbl; Water for Drilling—5,370 bbl; Potable Water—1,216 bbl; Base Oil—870 bbl.

DRILLING EQUIPMENT: Drawworks—Nat'l 1,625 DE; Pumps—three Nat'l 12-P-160; Prime movers—five Cat. D-399, TA; Rotary Table—Nat'l C-375; Top Drive—Varco TDS-4H.

DERRICK: Drecto 160'; 1,500,000-lb hook load.

BOP SYSTEM: One Regan KFDJ, 27 ½", 2,000 psi; One Shaffer SLX, 15 K stack, four 15 K rams + spherical 10 K; one CIW 10 K stack, three 10 K + 5 K ann.

CRANES: Two Nat'l OS-215 w/140/120' booms. MOORING: 4 single drum 30 MT pull winches - 113 MT brake holding capacity with 4 Delta Flipper anchors

REMARKS: Formerly Lauritzen's Dan Duke; zero discharge.

WORK AREA: North Sea.

ENSCO 71

DESIGN: Hitachi K-1032N.

CONSTRUCTION: Hitachi Zosen, Japan, 1982.

PERFORMANCE: Water depth—250' (North Sea); Drilling depth—25,000'.

QUARTERS: 80 persons.

HULL: 230' x 250' x 23'.

VARIABLE LOAD: 4,250 mt.

HELIPORT: 82' octagon, S-61.

STORAGE: Mud & Cmt Bulk—10,000 cf; Liquid Mud—1,700 bbl; Fuel—2,450 bbl; Water for Drilling—5,350 bbl; Potable Water—1,200 bbl; Base Oil—870 bbl.

DRILLING EQUIPMENT: Drawworks—Nat'l 1320-UE; Pipe Handling—Varco AR 3200 Iron Roughneck.

DERRICK: Drecto 160'; 1,875,000-lb hook load capacity.

BOP SYSTEM: Regan 27½", 2 K, KFDJ; Hydril 13%", C-K, 5K; Hydril 13%", 10 K single & dbl.

REMARKS: Formerly Lauritzen's Dan Earl

OTHER DATA: Typical ENSCO 70.

WORK AREA: North Sea.

ENSCO 72

DESIGN: Hitachi K-1032N.

CONSTRUCTION: Hitachi, Japan, 1981; refurbished 1996.

HELIPORT: 73' octagon, S61.

DRILLING EQUIPMENT: Drawworks—Nat'l 1320 UE; Pumps—three Nat'l 12-P-160; Prime Movers—five cat D-3512; Pipe Handling System—MH Iron roughneck; Top Drive—MH DDM HY 500.

BOP SYSTEM: Regan 27½", KFDJ, 2 K; Hydril 21½", MSP, 2 K; Hydril; CIW type U 2K dbl; 13%", GK, 5K; CIW type U 10 K dbl/sgl.

REMARKS: Formerly Ocean Benarmin, Benarmin Explorer and Ross Explorer.

OTHER DATA: Typical ENSCO 70.

WORK AREA: North Sea.



ENSCO 80

DESIGN: Marathon LeTourneau, Class 116.

CONSTRUCTION: Marathon LeTourneau, Clydebank, Scotland, 1978 and 1995.

PERFORMANCE: Water depth—225'; Drilling depth—30,000'.

QUARTERS: 94 persons.

HULL: 243' x 200' x 26'.

VARIABLE LOAD: 7,965 kips.

HELIPORT: 74' octagon, S-61 N.

STORAGE: Mud & Cmt Bulk—8,946 cf; Liquid Mud—1,856 bbl; Fuel—4,288 bbl; Water for Drilling—8,824 bbl; Potable Water—1,760 bbl.

DRILLING EQUIPMENT: Drawworks—Nat'l 1625-DE; Pumps—Three Nat'l 12-P-160; Prime Movers—Three cat D-399TA, two cat 3516; Rotary Table—Nat'l C-375; Top Drive—Varco TDS-4H.

DERRICK: Drecto, 160'; 1,500,000-lb hook load.

BOP SYSTEM: Regan 2 K KFDJ; Shaffer 20½", 3 K dbl; Shaffer 21½", 2 K ann.; Hydril 13%", 5 K ann.; CIW U, 10 K single & dbl.

CRANES: Two LeTourneau PCM-120; one Drecto 48 DNS.

REMARKS: Owned/operated by ENSCO Offshore (UK). Formerly Penrod 80; zero discharge.

WORK AREA: UK North Sea.

ENSCO 85

DESIGN: Marathon LeTourneau 116-C.

CONSTRUCTION: Marathon LeTourneau, Singapore, 1981.

PERFORMANCE: Water depth—210'; Drilling depth—25,000'.

QUARTERS: 100 Persons

HULL: 243' x 200' x 26'.

VARIABLE LOAD: 2,893 mt.

HELIPORT: 73' dia, S-61.

STORAGE: Mud & Cmt Bulk—9,250 cf; Liquid Mud—1,634 bbl; Fuel—7,360 bbl; Water for Drilling—8,985 bbl; Potable Water—1,294 bbl.

DRILLING EQUIPMENT: Drawworks—Nat'l 1320 UE; Pumps—three Nat'l 12-P-160 Triplex; Prime movers—one EMD 12645 E8, two EMD 12645 E9; Rotary Table—Nat'l C-375; Top Drive—Varco TDS4H

DERRICK: 170'; 1,000,000 lb.

BOP SYSTEM: CIW type U 13½" 10 K double/single; Hydril 13½" 5 K annular; Hydril 21½" 2K annular.

CRANES: Two LeTourneau PCM 120 AS; 45-ton @ 25'; 100' boom; one Drecto Series 48 King post.

REMARKS: Owned/operated by ENSCO Offshore (UK). Formerly Penrod 85; zero discharge.

WORK AREA: UK North Sea.

ENSCO 92

DESIGN: Marathon LeTourneau 116-C.

CONSTRUCTION: Marathon LeTourneau, Singapore, 1982/1996.

PERFORMANCE: Water depth—210'; Drilling depth—25,000'.

QUARTERS: 90 persons

REMARKS: Owned/operated by ENSCO Offshore (UK). Formerly Penrod 92; zero discharge.

OTHER DATA: Typical ENSCO 85.

WORK AREA: UK North Sea.

ENSCO 81

DESIGN: Marathon LeTourneau, Class 116-C

CONSTRUCTION: Marathon LeTourneau, Clydebank, Scotland, 1979. Refurbished 2003

PERFORMANCE: Water depth—350'; Drilling depth—30,000'.

QUARTERS: 72 persons.

HULL: 243' x 200' x 26'.

VARIABLE LOAD: 5,522,830 lb.

HELIPORT: S-61 or equiv.

STORAGE: Mud & Cmt Bulk—8,160 cf; Liquid Mud—1,471 bbl; Fuel—6,788 bbl; Water for Drilling—10,897; Potable Water—1,290 bbl.

DRILLING EQUIPMENT: Drawworks—Nat'l 1625 DE; Pumps—three Nat'l 12-P-160 Triplex; Prime movers—three EMD model MD 16-645-E8; Rotary Table—Nat'l C-375; Top Drive—Varco TDS-4H.

DERRICK: Drecto Ltd. 160'; 1,500,000-lb hook load.

BOP SYSTEM: Hydril MSP, 21½", 2 K; Shaffer 13%", 5 K; CIW U, 13½", 10 K; single & dbl.

CRANES: Three LeTourneau PCM-120AS

REMARKS: Formerly Penrod 81; zero discharge; 59.5' cantilever reach; four Ram BOP.

WORK AREA: Gulf of Mexico.

ENSCO 82

DESIGN: Marathon LeTourneau 116-C.

CONSTRUCTION: Marathon LeTourneau, Vicksburg, Miss, 1979. Refurbished 2003.

PERFORMANCE: Water depth—300'; Drilling depth—30,000'.

QUARTERS: 79 persons.

HULL: 243' x 200' x 26'.

VARIABLE LOAD: 5,150,410 lb.

HELIPORT: S-61

STORAGE: Mud & Cmt Bulk—6,880 cf; Liquid Mud—1,600 bbl; Fuel—8,600 bbl; Water for Drilling—9,696 bbl; Potable Water—1,300 bbl.

DERRICK: Derrick Service International 160', 1,500,000 lb.

BOP SYSTEM: Shaffer, 21½", 2 K; Shaffer 13%", 5 K; CIW 13%", 10K, two singles, one dbl.

CRANES: Three LeTourneau PCM-120AS

REMARKS: Formerly Penrod 82; cantilever beam extensions for 52'; zero discharge for Mobile Bay.

OTHER DATA: Typical ENSCO 81.

WORK AREA: Gulf of Mexico.

ENSCO 87

DESIGN: Marathon LeTourneau 116-C

CONSTRUCTION: Marathon LeTourneau, Vicksburg, Miss, 1982

STORAGE: Mud & Cmt Bulk—6,880 cf; Liquid Mud—1,467 bbl; Fuel—8,476 bbl; Water for Drilling—9,727 bbl; Potable Water—1,294 bbl.

DRILLING EQUIPMENT: Prime movers—three EMD 12-645E8.

DERRICK: Superior 160', 1,000,000 lb.

BOP SYSTEM: Hydril MSP, 21½", 2 K; Shaffer 13%", 5 K; Shaffer SL 13½", 10 K; two singles & one dbl.

REMARKS: Formerly Penrod 87; extensions for 52' cantilever reach; four Ram BOP; zero discharge.

OTHER DATA: Typical ENSCO 81.

WORK AREA: Gulf of Mexico



ENSCO 83

DESIGN: Marathon LeTourneau, class 82 SD-C

CONSTRUCTION: Marathon LeTourneau, Vicksburg, Miss, 1979

PERFORMANCE: Water depth—250'; Drilling depth—20,000'.

QUARTERS: 72 persons.

HULL: 207' x 176' x 20'.

VARIABLE LOAD: 3,557 kips.

HELIPORT: S-61 or equiv.

STORAGE: Mud & Cmt Bulk—7,700 cf; Liquid Mud—1,444 bbl; Fuel—2,287 bbl; Water for Drilling—6,655 bbl; Potable Water—983 bbl.

DRILLING EQUIPMENT: Drawworks—Nat'l 1320-UE; Pumps—two Nat'l 12-P-160; Prime Movers—three EMD 12-645-E8; Rotary Table—Nat'l C-375; Top Drive—Varco TDS-4H.

DERRICK: 160'; 1,000,000 lb.

BOP SYSTEM: Hydril 21½" 2K; Shaffer 13%", 5 K ann; Shaffer 13%", 10 K single & dbl.

CRANES: Three LeTourneau PCM-120 AS.

REMARKS: Formerly Penrod 83.

WORK AREA: Gulf of Mexico.

ENSCO 84

DESIGN: Marathon LeTourneau, Class 82-SD-C.

CONSTRUCTION: Marathon LeTourneau, Singapore, 1981.

QUARTERS: 86 persons.

REMARKS: Formerly Penrod 84.

OTHER DATA: Typical ENSCO 83, four-ram stack.

WORK AREA: Gulf of Mexico.

ENSCO 86

DESIGN: Class 82-SD-C.

CONSTRUCTION: Marathon LeTourneau, Brownsville, Texas, 1981; refurbished 1991.

PERFORMANCE: Water depth—250'; Drilling depth—30,000'.

QUARTERS: 68 persons.

DRILLING EQUIPMENT: Drawworks—Nat'l 1625 UDBE; Prime movers—three EMD 12-645-E9.

DERRICK: 160'; 650 t. hook load capacity.

REMARKS: Formerly Penrod 86.

OTHER DATA: Typical ENSCO 83, four-ram stack.

Zero discharge.

WORK AREA: Gulf of Mexico (Mobile Bay).

ENSCO 88

DESIGN: Marathon LeTourneau, Class 82 SD-C.

CONSTRUCTION: Marathon LeTourneau, Brownsville, Texas, 1982.

REMARKS: Formerly Penrod 88.

OTHER DATA: Typical of ENSCO 83. Cantilever ext. 7'.

WORK AREA: Gulf of Mexico.

ENSCO 89

DESIGN: Marathon LeTourneau, Class 82 SD-C.
CONSTRUCTION: Marathon LeTourneau, Vicksburg, Miss., 1982.

BOP SYSTEM: Shaffer 21", 2 K; Hydril GL 13 ½", 5 K ann; CIW U 13", 10 K, two singles & dbl.
REMARKS: Formerly Penrod 89.

OTHER DATA: Typical of ENSCO 83. Zero oil base mud discharge.

WORK AREA: Gulf of Mexico.

ENSCO 90

DESIGN: Marathon LeTourneau 82 SD-C.
CONSTRUCTION: Marathon LeTourneau, Brownsville, Texas, 1982.

BOP SYSTEM: Hydril 21" 2K; Hydril 13", 5 K ann; CIW 13", 10 K single & dbl.
REMARKS: Formerly Penrod 90. 7' cantilever extensions.

OTHER DATA: Typical of ENSCO 83.

WORK AREA: Gulf of Mexico.

ENSCO 93

DESIGN: Marathon LeTourneau 82 SD-C.
CONSTRUCTION: Marathon LeTourneau, Singapore, 1982.

QUARTERS: 96 persons.

REMARKS: Formerly Penrod 93. 7' cantilever extensions.

OTHER DATA: Typical of ENSCO 83.

WORK AREA: Gulf of Mexico.

ENSCO 97

DESIGN: Marathon LeTourneau, 82-SD-C
CONSTRUCTION: Marathon LeTourneau, Brownsville, Texas, 1980.

QUARTERS: 89 persons.

VARIABLE LOAD: 4,743 kips.

HELIPORT: 70' S-61 or equiv.

STORAGE: Mud & Cmt Bulk—9,600 cf; Liquid Mud—1,753 bbl; Fuel—2,368 bbl; Water for Drilling—5,000 bbl; Potable Water—984 bbl.

DRILLING EQUIPMENT: Drawworks—C Emsco C-2; Pumps—two C Emsco FB-1600; Prime movers—three EMD MD-12-645-E8; Rotary Table—Nat'l C-375; Top Drive—Varco TDS 4H.

REMARKS: Formerly Keyes 250, Marine 250 and Dual Rig 86; zero discharge. 7' cant. ext. can be used to give 47' x 12' cant. reach.

OTHER DATA: Typical ENSCO 83.

WORK AREA: Middle East.

ENSCO 98

DESIGN: Marathon LeTourneau, Vicksburg, Miss., Class 82-SD-C

CONSTRUCTION: Marathon LeTourneau, 1977.

REMARKS: Formerly Penrod 63 and ENSCO 63.

OTHER DATA: Typical ENSCO 83. Cantilever extension, 7'.

WORK AREA: Gulf of Mexico.

ENSCO 99

DESIGN: Marathon LeTourneau Class 82-SD-C.
CONSTRUCTION: Built by Marathon, Brownsville, Texas, 1985.

DRILLING EQUIPMENT: Drawworks—Nat'l 1625 DE 3,000 HP; Pumps—two Nat'l 12-P-160; Prime Movers—three EMD MD 12 645 E9B; Rotary Table—Nat'l C-375; Top Drive—TDS 5.

REMARKS: Formerly Penrod 99.

OTHER DATA: Typical ENSCO 83

WORK AREA: Gulf of Mexico (Mobile Bay).



ENSCO 94

DESIGN: Hitachi Zosen, C-250 Cantilever
CONSTRUCTION: Hitachi Zosen, Japan, 1981.

PERFORMANCE: Water depth—250'; Drilling depth—20,000'.

QUARTERS: 88 persons.

HULL: 193.5' x 174' x 21'.

VARIABLE LOAD: 5,100 kips.

HELIPORT: 70' S-61.

STORAGE: Mud & Cmt Bulk—8,000 cf; Liquid Mud—1,902 bbl; Fuel—2,500 bbl; Water for Drilling—4,603 bbl; Potable Water—1,700 bbl.

DRILLING EQUIPMENT: Drawworks—Nat'l 1320 UE; Pumps—two Nat'l 12-P-160 Triplex; Prime movers—three EMD MD-12-645-E8; Rotary Table—Nat'l C-375; Top Drive—Varco TDS 4H.

DERRICK: Drecto 170' 1,500,000 lb.

BOP SYSTEM: Shaffer 21 ¼" 2 K ann; Shaffer GL 13", 5 K; CIW 13", 10 K, two dbis.

CRANES: two Marathon LeTourneau, PCM120AS.

REMARKS: Zero discharge rig. Formerly Penrod 94, Prober, ENSCO 1; 1,700,000-lb cantilever loading.

WORK AREA: Middle East.

ENSCO 95

DESIGN: Hitachi Zosen, C-25
CONSTRUCTION: Hitachi Zosen, Japan, 1981.

QUARTERS: 72 persons.

VARIABLE LOAD: 4,816,000 lb.

HELIPORT: S-61.

STORAGE: Mud & Cmt Bulk—8,000 cf; Liquid Mud—1,700 bbl; Fuel—2,564 bbl; Water for Drilling—3,360 bbl; Potable Water—1,501 bbl.

DERRICK: Superior 163'; 1,000,000-lb.

BOP SYSTEM: Hydril MSP 21 ¼" 2 K; Shaffer 13", 5 K; CIW U 13", 10 K single & dbl.

REMARKS: Formerly Penrod 95; 1,700,000-lb cantilever loading. Equipped for oil base mud.

OTHER DATA: Typical of ENSCO 94, ENSCO 2.

WORK AREA: Gulf of Mexico.

ENSCO 96

DESIGN: Hitachi Zosen, C-250.

CONSTRUCTION: Hitachi Zosen, Osaka, 1982, refurbished 2001.

PERFORMANCE: Water depth—250'; Drilling depth—19,500'.

QUARTERS: 84 persons.

DERRICK: Drecto 160', 1,000,000 lb.

REMARKS: Formerly Penrod 96, Essex and Dual Rig 96; 1,700,000-lb cantilever loading.

OTHER DATA: Typical ENSCO 94.

WORK AREA: Middle East.

ENSCO 100

DESIGN: Marathon LeTourneau 150-88-C
Enhanced Gorilla

CONSTRUCTION: UIE, Clydebank, UK, 1987, refurbished 2000.

PERFORMANCE: Water Depth—328'; Drilling Depth—25,000'.

QUARTERS: 108 persons.

HULL: 297' x 292' x 30'.

VARIABLE LOAD: 4,678 t.

HELIPORT: 83', S-61.

DRILLING EQUIPMENT: Drawworks—Nat'l 1625-DE, 3,000 hp; Pumps—Three Nat'l 12-P-160, 1,600 hp; Prime Movers—Four GM EMD 16-645-E8, 1,440 hp; Top Drive—Varco TDS-4H.

DERRICK: Woollsey 160', 1,500,000 lb.

BOP SYSTEM: Hydril FSP 2 K, 28" diverter; Shaffer 21", 2K ann. 2K ann.; Hydril GX 13", 10 K ann; Shaffer LWS 21 ¼" 2 K dbl.; two CIW U 13", 15 K dbl.

CRANES: Three LeTourneau PCM-350-SS, 75 t; one LeTourneau PCM 120-AS, 50 t.

REMARKS: Formerly Smedvig's West Omikron.

WORK AREA: West Africa - Nigeria



ENSCO 101

DESIGN: Keppel Fels enhanced Mod. V
CONSTRUCTION: Keppel Fels, Singapore, 2000.

PERFORMANCE: Water Depth—350'; Drilling Depth—30,000'.

QUARTERS: 104 persons.

HULL: 228' x 222' x 30'.

VARIABLE LOAD: 8,300 t.

DRILLING EQUIPMENT: Drawworks—Nat'l 1625-DE, 3,000 hp; Pumps—Three Nat'l 14-P-220, 2,200 hp; Prime Movers—Six Cat. 3516 B; Rotary Table—Nat'l D-495, 49 ½"; Top Drive—Varco TDS-4H.

DERRICK: 170' x 40' x 40'; 1,500,000-lb.

BOP SYSTEM: One ABB KFDJ 47, 2 K diverter; one Shaffer sphr. 18" 10 K ann.; 2 x Shaffer 18", 15 K NXT dbl.

CRANES: Three Drecto 72.

REMARKS: Zero discharge; North Sea standard,
WORK AREA: North Sea.

ENSCO 102

DESIGN: KFELS MOD V.

CONSTRUCTION: Keppel FELS, Singapore, 2002.

PERFORMANCE: Water Depth—400'; Drilling Depth—30,000'.

QUARTERS: 108 persons

HULL: 246' x 22' x 30'

VARIABLE LOAD: 15,657 kips

HELIPORT: S-61 or equivalent

STORAGE: Mud & Cmt. Bulk—17,600 cu ft plus 5,000 sacks; Liquid Mud—4,796 bbl; Fuel—3,700 bbl; Water for Drilling—9,000 bbl; Potable Water—3,700 bbl

DRILLING EQUIPMENT: Drawworks—Nat'l 1625 UDBe 3,000 hp; Pumps—Three Nat'l 14P-220 triplex, 2,200hp; Prime Movers—Six Cat. 3516, 11,130hp; Rotary Table—Nat'l D 495, 49½"; Top Drive—Varco TDS-4H

DERRICK: Drecto 170', 1,500 kips gross nom. capacity.

BOP SYSTEM: Shaffer 21 ¼" 2 K ann.; Shaffer 13 ½" 5 K ann.; Shaffer 13 ½" 10 K sgl.; Shaffer 18" 15 K, 4 rams/1 ann.

CRANES: Three Drecto 72 DNS-140-1, 55 t @ 70'; 2 x 120'; 1 x 140'.

WORK AREA: S.E. Asia.

ENSCO 104

DESIGN: Keppel FELS Mod V Class B

CONSTRUCTION: KFELS, Singapore, 2002

PERFORMANCE: Water depth—360'; Drilling depth—30,000'.

QUARTERS: 94 persons.

HULL: 225' x 208' x 25'

VARIABLE LOAD: 6,500 kips.

HELIPORT: 73' dia., S-61 or equivalent.

STORAGE: Mud & Cmt Bulk—11,100 cf; Liquid Mud—3,516 bbl; Fuel—2,074 bbl; Water for Drilling—11,622 bbl; Potable Water—1,714 bbl.

DRILLING EQUIPMENT: Drawworks—Nat'l 1625-UDBe; Pumps—Three Nat'l 14-P-220; Prime Movers—Six Cat 3516-B, 1,855 hp each; Rotary Table—Nat'l D-495; Handling—Nat'l iron roughneck & Nat'l vertical pipe racking; Top Drive—National Oilwell PS-2 650/750 power swivel.

DERRICK: Drecto 174' 1,500,000lb

BOP SYSTEM: 30" Shaffer diverter, 1,000 psi; Shaffer spherical ann. 18 ¾" 5 K; CIW U, 18 ¾" 10 K Ram.

CRANES: Three National Oilwell 50 t

REMARKS: Formerly known as Chiles Discovery.

WORK AREA: Timor Sea, Australia.

ENSCO 105

DESIGN: Keppel FELS Mod V Class B

CONSTRUCTION: AMFELS, Brownsville, Texas, 2002.

PERFORMANCE: Water depth—400'; Drilling depth—30,000'.

BOP SYSTEM: Shaffer 30" diverter; CIW D 13 ½" 5K ann.; CIW U 13 ½" 15 K sgl & dbl.

CRANES: Three Drecto 50 t.

REMARKS: Formerly known as Chiles Galileo.

OTHER DATA: Typical ENSCO 104.

WORK AREA: Gulf of Mexico.

ENSCO 106

DESIGN: Keppel FELS Mod V

CONSTRUCTION: Under construction (delivery in 2004).

PERFORMANCE: Water depth—350'; Drilling depth—30,000'.

QUARTERS: TBD

HULL: Typical ENSCO 104

VARIABLE LOAD: Drilling 9,000 kips; severe storm: 6,000 kips.

HELIPORT: S-61

STORAGE: TBD

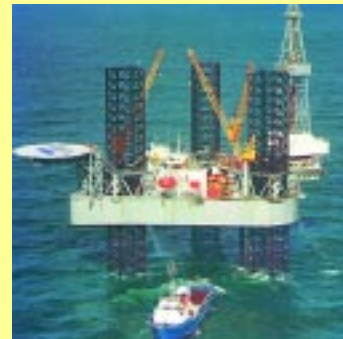
DRILLING EQUIPMENT: Drawworks—Varco ADS-10DT 3,000 hp; Prime Movers—5x Cat 3516B (total 8750 hp); Rotary Table—Varco RST 49 1/2"; Pipe Handling—Varco AR 3200 Iron Roughneck; Top Drive—Varco TDS 6S.

DERRICK: Varco MIL, 170', 1,500,000 lb.

BOP SYSTEM: Shaffer, 2 x 18 ¾" 5K; Shaffer 3-rams 18", 10K.

CRANES: 3 x Favco 7.5/10 50 mt 120' boom.

WORK AREA: TBD.



ENSCO 74

DESIGN: Marathon LeTourneau Super 116-C

CONSTRUCTION: AMFELS, Brownsville, Texas, 1999.

PERFORMANCE: Water depth—360'; Drilling depth—30,000'.

QUARTERS: 82 persons.

HULL: 243' x 206' x 26'

VARIABLE LOAD: 4,800 kips.

HELIPORT: 73', S-61 or equivalent.

STORAGE: Mud & Cmt Bulk—11,100 cf; Liquid Mud—2,500 bbl; Fuel—2,074 bbl; Water for Drilling—11,622 bbl; Potable Water—1,714 bbl.

DRILLING EQUIPMENT: Drawworks—Nat'l 1625 UDBe 3,000 hp; Pumps—Three Nat'l 14P-220, 2,200 hp; Prime Movers—Five Cat. 3516-B, 1,855 hp each; Rotary Table—Nat'l D 495; Top Drive—National-Oilwell PS-2 650/650 power swivel.

DERRICK: Loadmaster 170' 1,500,000 lb.

BOP SYSTEM: Hydril 29 ½" diverter; Shaffer 13 ½" 5 K ann.; two CIW TL 13" 10 K double.

CRANES: Three LeTourneau PCM120AS 50 t.

REMARKS: Formerly known as Chiles Columbus.

WORK AREA: Gulf of Mexico.

ENSCO 75

DESIGN: Marathon LeTourneau Super 116-C

CONSTRUCTION: AMFELS, Brownsville, Texas, 1999.

REMARKS: Formerly known as Chiles Magellan.

OTHER DATA: Typical ENSCO 74

WORK AREA: Gulf of Mexico.

ENSCO 76

DESIGN: Marathon LeTourneau Super 116-C

CONSTRUCTION: AMFELS, Brownsville, Texas.

PERFORMANCE: Water depth—350'; Drilling depth—30,000'.

STORAGE: Mud & Cmt Bulk—10,800 cf; Liquid Mud—3,617 bbl; Fuel—4,611 bbl; Water for Drilling—14,592 bbl; Potable Water—1,714 bbl.
 DRILLING EQUIPMENT: Prime Movers—Four Cat 3,606, 2,514 hp each.
 REMARKS: Formerly known as Chiles Coronado.
 OTHER DATA: Typical ENSCO 74.
 WORK AREA: Trinidad.

Foresight Drilling

FORESIGHT DRILLER V

DESIGN: Self-elevating cantilever (38') jackup.
 CONSTRUCTION: Far East Livingston Shipbuilding, Singapore, 1978.
 PERFORMANCE: Water Depth—8.5'–150'; Drilling Depth—12,000'.
 QUARTERS: 70 persons.
 HULL: 154' x 132' x 15'9".
 STORAGE: Mud & Cmt Bulk—4,000 cf; Liquid Mud—953 bbl; Fuel—1,296 bbl; Water for Drilling—2,358 bbl; Potable Water—1,590 bbl.
 DRILLING EQUIPMENT: Drawworks—OIME 1,000-E, 750 hp; Pumps—Two Gardner Denver PZ-28 triplex; Prime Movers—Three Cat. D-399, w/1,050 kW AC gen; Rotary Table—27 ½".
 DERRICK: Pool designed, 130'; 500-kip capacity.
 CRANES: BMC 900.
 REMARKS: Formerly Pool Arabia's Pool 144 and Mike Mullen Energy Equipment Resources, Inc.'s Odin Moon.
 WORK AREA: Persian Gulf.

GASFLOT (GASPROM)

AMAZONE

DESIGN: IHC Gusto Engineering, Holland
 CONSTRUCTION: Aker Stord Yard, Norway, 1982.
 PERFORMANCE: Water depth—168'; Drilling depth—10,000'.
 QUARTERS: 40 persons.
 HULL: 164' x 121' x 19'.
 VARIABLE LOAD: 2,164 kips.
 HELIPORT: 33' dia.
 STORAGE: Mud & Cmt Bulk—7,120 cf; Liquid Mud—203 mt; Fuel—2,160 bbl; Water for Drilling—2,400 bbl; Potable Water—700 bbl.
 DRILLING EQUIPMENT: Drawworks—Skytop N-46; Pumps—two Ideco 1,000 hp, 7"x10" Triplex; Prime movers—three 12 cyl. SACM 900 kw each; Rotary Table—Ideco LR-275-K.
 DERRICK: 147', 750,000 lb.
 BOP SYSTEM: Hydril, two annular, 21 ½" 2,000 psi and 13 ¾" 5,000 psi; one double ram, 13 ¾" 5,000 psi.
 CRANES: Two MAN, HDK 600 HM, HDK 260 HM.
 WORK AREA: Russia.

GlobalSantaFe



BRITANNIA

DESIGN: Breit & Garcia, Breit No. D-221
 CONSTRUCTION: Constructed by Norsmec, 1968.
 PERFORMANCE: Water depth-200' (250' w/existing leg extensions); Drilling depth-20,000'.
 QUARTERS: 102 persons.
 HULL: 224' x 200' x 25'.
 VARIABLE LOAD: 5,200 kips, including drilling load.
 HELIPORT: 73' dia.

STORAGE: Mud & Cmt Bulk—7,053 cf; Liquid Mud—9,775 bbl + 1,037 bbl base oil; Fuel—1,070 bbl; Water for Drilling—4,130 bbl; Potable Water—670 bbl.
 DRILLING EQUIPMENT: Drawworks—Emsco C2 Type 2; Pumps—three Emsco FB-1600; Prime movers—eight Cat. D-398 TA; Rotary Table—Nat'l C-375; Top Drive—Varco TDS-3H.
 DERRICK: Brown Services; 160'; 1.1-million-lb.
 BOP SYSTEM: 29-½", 500 psi KFDJ diverter; two double 13-¾", 10,000 psi rams.
 CRANES: One MLT PCM 120; One Seatrax 50, 27 t @ 25'; One Mariner Unit 3600A on cantilever.
 OTHER DATA: 45' cantilever.
 WORK AREA: North Sea.



GSF ADRIATIC I

DESIGN: Marathon LeTourneau 116-C
 CONSTRUCTION: Marathon LeTourneau, Brownsville, Texas, 1981.
 PERFORMANCE: Water depth-300'; Drilling depth-25,000'.
 QUARTERS: 100 persons.
 HULL: 243' x 200' x 26'.
 VARIABLE LOAD: 3,936 kips.
 HELIPORT: 73' dia.
 STORAGE: Mud & Cmt Bulk—9,800 cf; Liquid Mud—1,925 bbl; Fuel—2,800 bbl; Water for Drilling—11,759 bbl; Potable Water—1,217 bbl.
 DRILLING EQUIPMENT: Drawworks—Nat'l 1625-DE; Pumps—Three Nat'l 12-P-160; Prime movers—five Cat 3516-B; Rotary Table—Nat'l C-375; Top Drive—Varco TDS-4S.
 DERRICK: DSI 160'; 1,250,000 lb.
 BOP SYSTEM: Two double 13-¾", 10,000 psi rams, one 13-¾", 5,000 psi wp annular preventer.
 CRANES: Three LeTourneau PCM-120: two w/100' booms, 50 st @24'; one w/120' boom
 REMARKS: Unit equipped with 15' cantilever extension.
 WORK AREA: West Africa.

GSF ADRIATIC II

DESIGN: Marathon LeTourneau 116-C.
 CONSTRUCTION: Marathon LeTourneau, Brownsville, Texas, 1981.
 PERFORMANCE: Water Depth-350'; Drilling depth-25,000'.
 QUARTERS: 88 persons.
 VARIABLE LOAD: 5,308 kips.
 HELIPORT: 70½' dia.
 REMARKS: Unit equipped with 15' canilever extension.
 OTHER DATA: Typical of GSF Adriatic I; Top Drive—Varco TDS-3H; two 12-P-160, five Cat D-399.
 WORK AREA: Gulf of Mexico

GSF ADRIATIC III

DESIGN: Marathon LeTourneau 116-C.
 CONSTRUCTION: Davie Shipyards, Quebec, Canada, 1982.
 PERFORMANCE: Water depth-350'; Drilling Depth-25,000'.
 QUARTERS: 83 persons.
 REMARKS: Zero discharge. Modified to accept 15' cantilevered extensions.
 OTHER DATA: Typical GSF Adriatic II. Top drive Varco TD S-3
 WORK AREA: Gulf of Mexico.

GSF ADRIATIC IV

DESIGN: Marathon LeTourneau 116-C.
 CONSTRUCTION: Marathon LeTourneau, Singapore, 1983.
 PERFORMANCE: Water depth-350'' Drilling Depth-25,000'

QUARTERS: 88 persons.
 REMARKS: Modified for 15' cantilever extensions.
 OTHER DATA: Typical GSF Adriatic II. Top drive Varco TDS-3S
 WORK AREA: Gulf of Mexico.

GSF ADRIATIC V

DESIGN: Marathon LeTourneau 116-C.
 CONSTRUCTION: Marathon LeTourneau, Singapore, 1979.
 PERFORMANCE: Water depth-300'
 QUARTERS: 98 persons.
 VARIABLE LOAD: 5,563 kips.
 BOP SYSTEM: One double 13-¾", 10,000 psi ram, one single 13-¾", 10,000 psi ram, one 13-¾", 5,000 psi annular preventer.
 CRANES: Three LeTourneau PCM-120 with 100' booms, 50 st @24'.
 REMARKS: Formerly Transocean 5. Unit available w/ 15' cantilever extension.
 OTHER DATA: Typical GSF Adriatic I.
 WORK AREA: West Africa.

GSF ADRIATIC VI

DESIGN: Marathon LeTourneau 116-C
 CONSTRUCTION: Marathon LeTourneau, Singapore, 1981.
 DRILLING EQUIPMENT: Drawworks—Emsco C-3 Type II; Pumps—Two Emsco FB-1600 triplex; Prime Movers—Three GM EMD 16-645E8; Rotary Table—C. Emsco T 3750; Top Drive—Varco TDS-4S.
 DERRICK: 160'; 1,044,000-lb static hook load.
 BOP SYSTEM: Hydril 13-¾", 5,000 psi; CIW U single/double 13-¾", 10,000 psi.
 CRANES: Three LeTourneau PCM-120, two w/ 120' booms, one w/ 100' boom, 50 st @ 24'.
 REMARKS: Formerly Transocean 6. Modified to accept 7' cant. extensions.
 OTHER DATA: Similar to GSF ADRIATIC II
 WORK AREA: West Africa.

GSF ADRIATIC VII

DESIGN: Marathon LeTourneau 116-C.
 CONSTRUCTION: Marathon LeTourneau, Singapore, 1983
 PERFORMANCE: Water depth-350'; Drilling depth-20,000'.
 QUARTERS: 85 persons.
 STORAGE: Mud & Cmt Bulk—9,913 cf; Liquid Mud—1,992 bbl; Water for Drilling—10,070 bbl; Potable Water—2,687 bbl.
 DRILLING EQUIPMENT: Drawworks—Emsco C-3 Type II; Pumps—Three Emsco FB-1600 triplex; Prime Movers—Three GM EMD 16-645E8; Rotary Table—C. Emsco T 3750; Top Drive—Varco TDS-4H.
 REMARKS: Formerly Transocean 7; modified to accept 15' cant. extensions.
 OTHER DATA: Typical GSF Adriatic VI.
 WORK AREA: Trinidad.

GSF ADRIATIC VIII

DESIGN: Marathon LeTourneau 116-C.
 CONSTRUCTION: Euroasia Shipyard, Hong Kong, 1983.
 PERFORMANCE: Water depth-350'; Drilling depth-20,000'.
 QUARTERS: 96 persons.
 OTHER DATA: Typical GSF Adriatic VI.
 WORK AREA: West Africa.

GSF ADRIATIC IX

DESIGN: Marathon LeTourneau 116-C
 CONSTRUCTION: UIE Shipbuilding (Scotland) Ltd., Clyde Bank, 1981.
 PERFORMANCE: Water depth-350'; Drilling depth-25,000'.
 QUARTERS: 88 persons.
 HULL: 243' x 200' x 26'.
 VARIABLE LOAD: 5,308 kips.
 HELIPORT: 65' dia.
 STORAGE: Mud & Cmt Bulk—9,520 cf; Liquid Mud—2,085 bbl; Fuel—6,500 bbl; Water for Drilling—12,070 bbl; Potable Water—2,786 bbl.
 DRILLING EQUIPMENT: Drawworks—Ideco 2100 DE; Pumps—Two Ideco T1600-7; Prime Movers—Five Cat. D-399 TA; Rotary Table—Ideco LR-375EB; Top Drive—Varco TDS-3S.
 DERRICK: 160'; 1,000,000-lb static hook load.
 BOP SYSTEM: Cameron 13-¾", 10,000 psi, 1 double ram and 1 single ram; 13-¾", 10,000-psi annular.

CRANES: Three LeTourneau PCM-120 w/ 100' booms, 50 st @ 24'.
 REMARKS: Formerly Uxmal. Modified to accept 15' cant. extensions.
 WORK AREA: West Africa.

GSF ADRIATIC X

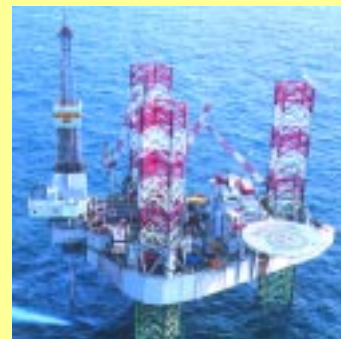
DESIGN: Marathon LeTourneau 116-C.
 CONSTRUCTION: UIE Shipbuilding (Scotland) Ltd., Clyde Bank, 1982
 DRILLING EQUIPMENT: Drawworks—Nat'l 1625; Pumps—Three Nat'l 14-P-220; Prime Movers—Five Cat. 3516-B; Rotary Table—Nat'l C-495; Top Drive—Varco TDS-8SA.
 DERRICK: Pyramid 170'; 1,500,000-lb static hook load.
 REMARKS: Formerly Chichen Itza.
 OTHER DATA: Typical Glomar Adriatic IX.
 WORK AREA: Gulf of Mexico.

GSF ADRIATIC XI

DESIGN: Marathon LeTourneau 116-C.
 CONSTRUCTION: UIE Shipbuilding (Scotland), 1982.
 PERFORMANCE: Water depth-225'.
 VARIABLE LOAD: 4,800 kips.
 DERRICK: Emsco 160', 1,375,000-lb static hook load
 BOP SYSTEM: 13-¾", 10,000 psi; w/two QOD double ram preventers; one Hydril 13-¾ 5,000 psi annular
 REMARKS: 60' cantilever; enclosed cellar deck; formerly Bay Driller.
 OTHER DATA: Typical GSF ADRIATIC II.
 WORK AREA: UK North Sea

GSF COMPACT DRILLER

DESIGN: Marathon LeTourneau 116-C (Hull 216)
 CONSTRUCTION: Marathon LeTourneau Marine Co., Vicksburg, Miss., 1991.
 PERFORMANCE: Water depth-300'; Drilling depth-25,000'.
 QUARTERS: 99 persons.
 HULL: 243' x 200' x 26'.
 VARIABLE LOAD: 9,385 kips-300' WD, 70 kt wind, 30' wave, 1.5 kt current.
 HELIPORT: 73' dia.
 STORAGE: Mud & Cmt Bulk—10,880 cf + 1,300 sq ft stg; Liquid Mud—2,238 bbl; Fuel—2,800 bbl; Water for Drilling—5,000 bbl; Potable Water—1,500 bbl.
 DRILLING EQUIPMENT: Drawworks—Nat'l 1625-DE, 3,000 hp; Pumps—two Nat'l 12-P-160; Prime movers—four Cat. Model-3516, 1,615-hp each; Rotary Table—Nat'l D-495; Top Drive—Nat'l PS2-450.
 DERRICK: 1,500,000-lb capacity; 165'.
 BOP SYSTEM: 49-½", RT diverter; tone single and one double 13 5/8", 10K; 13-¾", 5 K ann.
 CRANES: Three LeTourneau, PCM-120 AS.
 REMARKS: Formerly owned by Brobekk A/S and K/S Compact Drilling, unnamed newbuilding.
 WORK AREA: SE Asia.



GSF GALVESTON KEY

DESIGN: Marathon LeTourneau slotliver
 CONSTRUCTION: Marathon LeTourneau, Brownsville, Texas, 1978, fitted with cantilever 1988.
 PERFORMANCE: Water depth-300'; Drilling depth-25,000'.
 QUARTERS: 120 persons.
 HULL: 247' x 200' x 26'.
 VARIABLE LOAD: 7,780 kips, 300' WD, 70 kt wind, 30' wave, 1.5 kt current.
 HELIPORT: CAP-437

STORAGE: Mud & Cmt Bulk—10,400 cf; Liquid Mud—2,135 bbl pits 1 to 6; slug pit - 85 bbl; Base oil—1,280 bbl; Fuel—5,000 bbl; Water for Drilling—5,000 bbl; Potable Water—740 bbl.

DRILLING EQUIPMENT: Drawworks—Emsco C3; Pumps—Emsco FB 1600; Prime movers—four Cat D-3516 B, 4 x Ross Hill SCR; Top Drive—PS2 650/750.

DERRICK: 170'; 1,300,000 lb static hook load BOP SYSTEM: Diverter KFD-J 24" nominal; 29-1/2" diverter, 21-1/2" 2,000 psi; 13-3/4" 10,000 psi.

CRANES: Four LeTourneau PCM 120 w/100' booms.

WORK AREA: SE Asia.

GSF KEY GIBALTAR

DESIGN: Marathon LeTourneau, Clydebank, Scotland, 1975, upgraded to Cantilever, 1996.

PERFORMANCE: Water depth-300'; Drilling depth-25,000'.

QUARTERS: 120 persons.

HULL: 239' x 200' x 26' triangular.

VARIABLE LOAD: 10,000 kips drilling—300' WD, 70 kt wind, 30' wave, 1.5 kt current.

HELIPORT: 71' dia.

STORAGE: Mud & Cmt Bulk—13,240 cf; Liquid Mud—2,487 bbl; Fuel—3,681 bbl; Water for Drilling—7,754 bbl; Potable Water—1,724 bbl.

DRILLING EQUIPMENT: Drawworks—Oilwell E 2000; two GE-752; Pumps—three Oilwell A 1700 PT; Prime movers—four Cat. 3516, 1,200 hp; one D353 TA Cat. (6,355 total hp); Top Drive—Varco TDS-3H.

DERRICK: Pyramid 160'; 1,000,000-lb.

BOP SYSTEM: 13-3/4", 5,000 psi annular; 13-3/4", 10,000 psi single/double ram.

CRANES: Four LMT PCM 120, one Nautilus 180 BT3.

WORK AREA: SE Asia.

GSF KEY MANHATTAN

DESIGN: Marathon LeTourneau 116-C

CONSTRUCTION: Marathon LeTourneau, Brownsville, Texas, 1981.

PERFORMANCE: Water depth—350'; Drilling depth—25,000'.

QUARTERS: 100 persons.

HULL: 243' x 200' x 26'.

VARIABLE LOAD: 9,686 kips, 300' WD, 70 kt wind, 30' wave, 1.5 kt current.

HELIPORT: 71' dia.

STORAGE: Mud & Cmt Bulk—8,600 cf; Liquid Mud—2,023 bbl; Water for Drilling—10,800 bbl; Potable Water—1,200 bbl.

DRILLING EQUIPMENT: Drawworks—Nat'l 1625; Pumps—3 x Nat'l 12-P-160; Prime movers—three EMD 16-645B; Rotary Table—Nat'l 37 1/2"; Top Drive—Varco TDS3.

DERRICK: Pyramid 160'.

BOP SYSTEM: 13-3/4" Cameron 10,000 psi stack, 29-1/2" 500 MSP Hydril.

CRANES: Four each PCM 120, 50-ton capacity, 100' boom.

WORK AREA: Middle East.

GSF KEY SINGAPORE

DESIGN: Marathon LeTourneau 116-C

CONSTRUCTION: Marathon LeTourneau, Singapore, 1982.

QUARTERS: 100 persons.

VARIABLE LOAD: 7,800 kips, 300' WD, 70 kt wind, 30' wave, 1.5 kt current.

HELIPORT: 65' dia.

DRILLING EQUIPMENT: Pumps—Two Nat'l 12-P-160, One Emsco FB 1600; Pipe handling—Varco AR 3000 Iron Roughneck.

BOP SYSTEM: 37 1/2" KFDJ fixed diverter, 21 1/4", 2K; 13-3/4", 10 K.

OTHER DATA: Same as Key Manhattan.

WORK AREA: Middle East.



GSF BALTIC

DESIGN: Marathon LeTourneau Super 300

CONSTRUCTION: Marathon LeTourneau, 1982.

PERFORMANCE: Water depth-375'; Drilling depth-25,000'.

QUARTERS: 100 persons.

HULL: 270' x 268' x 28'.

VARIABLE LOAD: 8,000 kips.

HELIPORT: Octagonal 83'.

STORAGE: Mud & Cmt Bulk—13,600 cf; Liquid Mud—1,973 bbl; Fuel—5,933 bbl; Base oil—1,680 bbl; Water for Drilling—18,384 bbl; Potable Water—2,192 bbl.

DRILLING EQUIPMENT: Drawworks—Nat'l 1625 DE; Pumps—Three Nat'l 14-P-220 triplex; Prime movers—Five Cat. 3516-B; Rotary Table—Nat'l C-495; Top Drive—Varco TDS 4H.

DERRICK: 160'; 1,300,000-lb hook load.

BOP SYSTEM: Two Cameron double 13-3/4" 10,000 psi; One Hydril 13-3/4" 5,000 psi annular.

CRANES: Three Marathon LeTourneau PCM 220SS, two w/140' booms, one w/100' boom, 50 ton.

REMARKS: 60' cantilever reach.

WORK AREA: West Africa.

GLOMAR HIGH ISLAND I

DESIGN: Marathon LeTourneau 82-SD-C

CONSTRUCTION: Davie Shipbuilding, Canada, 1979.

PERFORMANCE: Water depth-250'; Drilling depth-20,000'.

QUARTERS: 72 persons.

HULL: 207' x 176' x 20'.

VARIABLE LOAD: 3,974 kips.

HELIPORT: 65' diameter.

STORAGE: Mud & Cmt Bulk—8,500 cf; Liquid Mud—1,490 bbl; Fuel—2,287 bbl; Water for Drilling—6,612 bbl; Potable Water—983 bbl.

DRILLING EQUIPMENT: Drawworks—Nat'l 1320 UE; Pumps—two Nat'l 12-P-160; Prime movers—four Cat. D-399; Rotary Table—Nat'l C-375; Top Drive—Varco TDS-3H.

DERRICK: 160', 1,000,000lb.

BOP SYSTEM: Two double 13-3/4", 10,000 psi wp; One 13-3/4", 5,000 psi wp annular.

CRANES: Three LeTourneau, PCM-120 AS w/100' boom, 50 short tons @ 24'.

REMARKS: Modified to accept 7' cant. extensions.

WORK AREA: Gulf of Mexico

GLOMAR HIGH ISLAND II

DESIGN: Marathon LeTourneau 82-SD-C.

CONSTRUCTION: Davie Shipbuilding, Canada, 1979.

PERFORMANCE: Water depth-270'; Drilling depth-20,000'.

OTHER DATA: Typical Glomar High Island I.

WORK AREA: Gulf of Mexico.

GSF HIGH ISLAND III

DESIGN: Marathon LeTourneau 82-SD-C.

CONSTRUCTION: Davie Shipbuilding, Canada, 1980.

QUARTERS: 88 persons.

VARIABLE LOAD: 3,566 kips.

OTHER DATA: Typical Glomar High Island I.

WORK AREA: Gulf of Mexico.

GLOMAR HIGH ISLAND IV

DESIGN: Marathon LeTourneau 82-SD-C.

CONSTRUCTION: Davie Shipbuilding, Canada, 1980.

PERFORMANCE: Water depth-270'; Drilling depth-20,000'.

QUARTERS: 72 persons.

VARIABLE LOAD: 3,470 kips.

OTHER DATA: Typical Glomar High Island I.

WORK AREA: Gulf of Mexico.

GSF HIGH ISLAND V

DESIGN: Marathon LeTourneau 82-SD-C.

CONSTRUCTION: Marathon LeTourneau, Brownsville, Texas, 1981.

QUARTERS: 79 persons.

OTHER DATA: Typical Glomar High Island I.

WORK AREA: West Africa.

GSF HIGH ISLAND VII

DESIGN: Marathon LeTourneau 82-SD-C.

CONSTRUCTION: Davie Shipbuilding, Canada, 1982.

QUARTERS: 77 persons.

OTHER DATA: Typical Glomar High Island I.

WORK AREA: West Africa.

GLOMAR HIGH ISLAND VIII

DESIGN: Marathon LeTourneau 82-SD-C.

CONSTRUCTION: Davie Shipbuilding, Canada, 1982.

QUARTERS: 76 persons.

VARIABLE LOAD: 1,640 st.

WORK AREA: Gulf of Mexico.

OTHER DATA: Typical Glomar High Island I.

GSF HIGH ISLAND IX

DESIGN: Marathon LeTourneau 82-SD-C.

CONSTRUCTION: Davie Shipbuilding, Canada, 1983.

QUARTERS: 99 persons.

REMARKS: 40' cant. reach.

OTHER DATA: Typical Glomar High Island I.

WORK AREA: West Africa.



GSF RIG 103

DESIGN: Marathon LeTourneau Class 52-C

CONSTRUCTION: Marathon LeTourneau, Singapore, 1974.

PERFORMANCE: Water depth-250'; Drilling depth-20,000

QUARTERS: 107 persons.

VARIABLE LOAD: 4,950 kips, 250' WD, 50K wind, 30' wave, 1.0 kt current.

HULL: 203' x 168' x 22'.

HELIPORT: 70' dia.

STORAGE: Mud & Cmt Bulk—8,000 cf; Liquid Mud—1,980 bbl; Fuel—1,500 bbl; Water for Drilling—4,800 bbl; Potable Water—1,000 bbl.

DRILLING EQUIPMENT: Drawworks—Emsco C-2 with 2 GE 752 motors; Pumps—two Nat'l 12P160; Prime movers—four Cat. D-3516B; Rotary Table—Emsco T-3750. Top Drive—Nat'l PS 2-500.

DERRICK: Emsco 160', 1,400,000 lb.

BOP SYSTEM: 29-1/2", 500-psi diverter; 13-3/4", 10,000-psi rams, 21-1/4", 2,000 psi.

CRANES: Three LeTourneau PCM-120; 45 t @ 25'.

WORK AREA: Middle East.

GSF RIG 105

DESIGN: Marathon LeTourneau Class 52-C

CONSTRUCTION: Marathon LeTourneau, Singapore, 1975.

QUARTERS: 88 persons.

VARIABLE LOAD: 5,665 kips, as with Rig 103.

DRILLING EQUIPMENT: Pumps—Emsco FA-1300.

OTHER DATA: Typical of Rig 103 except Top Drive - Varco TDS 3.

WORK AREA: Middle East.

GSF RIG 141

DESIGN: Marathon LeTourneau Class 82-SD-C CONSTRUCTION: Euro-Asia Dockyard and Construction Wks, Hong Kong, 1982.

PERFORMANCE: Water depth-15'-250'; Drilling depth-25,000'.

QUARTERS: 88 persons.

HULL: 207' x 175' x 20'.

VARIABLE LOAD: 4,336 kips, as with Rig 103.

HELIPORT: 65' dia.

STORAGE: Mud & Cmt Bulk—6,880 cf; Liquid Mud—1,718 bbl; Water for Drilling—5,210 bbl; Potable Water—983 bbl.

DRILLING EQUIPMENT: Drawworks—Oilwell E-2000; Pumps—two Oilwell A-1700 P.T; Prime movers—four Cat 399; Rotary Table—Oilwell 37 1/2"; Top Drive—Nat'l PS-2, 500 t.

DERRICK: CE 147'; 1,000,000 lb.

BOP SYSTEM: 21-1/4", 2,000-psi and 13-3/4", 5,000-psi annular; 13-3/4", 10,000-psi rams.

CRANES: Three MLT RD-120-AS, 50 t.

WORK AREA: Middle East.



GSF GALAXY I

DESIGN: Friede & Goldman, Universe Class, (L-780 MOD VI)

CONSTRUCTION: Far East Levingston, Singapore, 1991.

PERFORMANCE: Water depth-400'; Drilling depth-30,000'.

QUARTERS: 120 persons.

HULL: 244' x 250' x 36'.

VARIABLE LOAD: Up to 14,900 kips, inc. 2,600 kips drilling load.

HELIPORT: 83' dia. Accommodates S-61.

STORAGE: Mud & Cmt Bulk—18,200 cf; Liquid Mud—5,000 bbl; Base Oil—1,627 bbl; Brine Storage—1,627 bbl; Potable Water—4,451 bbl.

DRILLING EQUIPMENT: Drawworks—Nat'l E - 3000; Pumps—Three 3 x 14 - p - 200; Prime movers—Four Cat. 3606, 10,000 hp; Rotary Table—49 1/2"; Top Drive—Varco TDS4H; Pipe handling—Varco PHM-31.

DERRICK: Brown Services 170'; 1,600,000 GNC.

BOP SYSTEM: 21-1/4" 5,000 psi BOP 13-3/4" 15,000 psi BOP; Dril-Quip 500 psi fixed diverter.

CRANES: Three Manitex 4,800, 28 t at 65'.

REMARKS: Drill floor and substructure can skid off to platform.

WORK AREA: North Sea.

GSF GALAXY II

DESIGN: Friede & Goldman, Universe Class (L-780 MOD VI)

CONSTRUCTION: Keppel FELS, Singapore, 1998.

DRILLING EQUIPMENT: Prime Movers—Four total Wartsila 12V200; Top Drive—Varco TDS-4S; Pipe Handling—Varco PRS-3I, AR3200C.

CRANES: Three SeaTrax 6032.

OTHER DATA: Similar to Galaxy I.

WORK AREA: Canada.

GSF GALAXY III

DESIGN: Keppel FELS, Universe Class, (L-780 MOD VI)

CONSTRUCTION: Keppel FELS, Singapore, 1999.

DRILLING EQUIPMENT: Prime Movers—Four total Wartsila 12V200; Top Drive—Varco TDS-4S; Pipe Handling—Varco PRS-3I, AR3200C.

BOP SYSTEM: 18-3/4", 15,000 psi; Dril-Quip 500 psi fixed diverter.

CRANES: Three SeaTrax 6032.

OTHER DATA: Similar to Galaxy I except DACS split cantilever can be placed onto platform.
WORK AREA: North Sea.

GSF RIG 127

DESIGN: Friede & Goldman L-780, Mod II.
CONSTRUCTION: China Shipbuilding Corp., Taiwan, 1981.
PERFORMANCE: Water depth-250'; Drilling depth-20,000'.
QUARTERS: 100 persons.
HULL: 180' x 175' x 25'.
VARIABLE LOAD: 4,850 kips, as with Rig 103.
HELIPORT: 70' dia.
STORAGE: Mud & Cmt Bulk—8,080 cf; Liquid Mud—2,400 bbl; Water for Drilling—5,486 bbl; Potable Water—1,156 bbl.
DRILLING EQUIPMENT: Drawworks—Nat'l 1320 UE; Pumps—two Emsco FB1600 triplex; Prime movers—four Cat. 3516A; Rotary Table—Nat'l C-375; Top Drive—Varco TDS-4S.
DERRICK: Emsco 160'; 1,000,000-lb.
BOP SYSTEM: 29- $\frac{1}{2}$ ", 500 MSP diverter 21- $\frac{1}{2}$ ", 2,000 psi annular and double ram; 13- $\frac{3}{4}$ ", 10,000 psi ram; 13- $\frac{3}{4}$ ", 5,000 psi annular.
CRANES: Two American Aero with 100' boom, rated at 90,000 lb @ 20'.
WORK AREA: Middle East.

GSF RIG 134

DESIGN: Friede & Goldman L-780, Mod II.
CONSTRUCTION: China Shipbuilding Corp., Taiwan, 1982.
HELIPORT: 60' polygon, S-61.
CRANES: Two SeaKing 1700, 110' booms, 28 t; one Seatrac 6032.
OTHER DATA: Typical of Rig 127.
WORK AREA: SE Asia.

GSF RIG 136

DESIGN: Friede & Goldman L780 Mod II
CONSTRUCTION: China Shipbuilding Corp., Kaohsiung, Taiwan, 1982.
PERFORMANCE: Water depth-300'; Drilling depth-20,000'.
QUARTERS: 108 persons.
VARIABLE LOAD: 7,927 kips, 300' WD, 70 kt wind, 30' wave, 1.5 kt current.
CRANES: One SeaKing 1700; two National 60 DS.
OTHER DATA: Typical of Rig 127, except Top Drive National PS2-650/750; three EMSCO FB 1600; 170' derrick, 1,300, 000 lb.
WORK AREA: SE Asia.

GSF MONARCH

DESIGN: Friede & Goldman L-780 Mod V Monarch Class
CONSTRUCTION: Far East Livingston Shipyard, Singapore, 1986.
PERFORMANCE: Water depth-350'; Drilling depth-25,000'.
QUARTERS: 100 persons.
HULL: 228' x 222' x 30'; over Slo-Rol tanks 253' x 260'.
VARIABLE LOAD: 7,414 kips, 320' WD, 100kt wind, 40' wave, 1.5 kt current.
HELIPORT: 83' dia. for Sikorsky S61.
STORAGE: Mud & Cmt Bulk—12,720 cf; Liquid Mud—3,513 bbl; Fuel—2,230 bbl; Water for Drilling—9,877 bbl; Potable Water—2,367 bbl; Base oil—1,140 bbl.
DRILLING EQUIPMENT: Drawworks—Emsco C3 type II, 3,000 hp; Pumps—Three Emsco FB1600, each 1,600 hp; Prime movers—Four Wartsila 22V22TA diesel; Rotary Table—Emsco T495; Varco Top Drive—Varco TDS 4S.
DERRICK: 160'; 1,400,000 GB static hook load.
BOP SYSTEM: CIW 21- $\frac{1}{2}$ ", 2,000 psi double U rams; 21- $\frac{1}{2}$ ", 5,000 psi double; Hydril 21- $\frac{1}{2}$ ", 2,000 psi MSP annular; Shaffer 13- $\frac{3}{4}$ ", 10,000 psi, dble. SL ram (2 ea.); 13- $\frac{3}{4}$ ", 5,000 psi GK annular; KFDJ-500 diverter.
CRANES: Three Skagit 363 @ 38 t.
WORK AREA: North Sea.



GSF MONITOR

DESIGN: Friede & Goldman L-780 Mod V Monarch Class
CONSTRUCTION: Far East Livingston Shipyard, 1989.
PERFORMANCE: Water depth-350'; Drilling depth-30,000'.
QUARTERS: 100 persons.
HULL: 228' x 222' x 30'.
VARIABLE LOAD: 9,667 kips, as with Monarch.
HELIPORT: 83' dia., for Sikorsky S61.
STORAGE: Mud & Cmt Bulk—15,045 cf; Liquid Mud—3,580 bbl; Fuel—3,200 bbl; Water for Drilling—10,198 bbl; Potable Water—2,367 bbl.
DRILLING EQUIPMENT: Drawworks—Emsco C-3 type 2; Pumps—Three Emsco FB1600; Prime movers—Four Cat 3606; Rotary Table—Emsco 49 $\frac{1}{2}$ "; Pipe Handling System—Iron Roughneck; Top Drive—Varco TDS-4H.
DERRICK: Dresco 160'; 1,600,000 lb GNC.
BOP SYSTEM: 13- $\frac{3}{4}$ ", 15,000 psi four ram; 21- $\frac{1}{2}$ ", 5,000 psi BOP; Regan KFDJ integral diverter.
CRANES: Two SeaKing 3500, 32 t @ 65'; One MLT 44t, 100' on stern portside; one SeaKing 2300.
WORK AREA: North Sea.

GSF MAGELLAN

DESIGN: Friede & Goldman L-780 Mod. V, Monarch Class
CONSTRUCTION: FELS, 1992.
PERFORMANCE: Water depth-350'; Drilling depth-30,000'.
QUARTERS: 100 persons.
HULL: 228' x 222' x 30'.
VARIABLE LOAD: Same as Monitor.
HELIPORT: 83' dia, for S61 or Super Puma.
STORAGE: Mud & Cmt Bulk—17,400 cf; Liquid Mud—5,412 bbl; Fuel—3,200 bbl; Water for Drilling—9,900 bbl; Potable Water—2,367 bbl.
DRILLING EQUIPMENT: Drawworks—Nat'l E 3,000; Pumps—3 x Nat'l 14 - p - 200; Prime movers—four Cat 3606; Rotary Table—49 $\frac{1}{2}$ "; Pipe Handling System—Varco PHM and Iron Roughneck; Top Drive—Varco TDS-4S.
DERRICK: 160' Dresco, 1,600,000 lb static.
BOP SYSTEM: 18- $\frac{3}{4}$ ", 10,000 psi, three ram; 13- $\frac{3}{4}$ ", 15,000 psi four ram; 21- $\frac{1}{2}$ " 5M three ram, fixed diverter system.
CRANES: Three SeaKing 3500, rated 32 t @ 65 ft.
REMARKS: Skid-off capabilities, subsea drill./comp.
WORK AREA: North Sea.

GLOMAR MAIN PASS I

DESIGN: Friede and Goldman L780 Mod II
CONSTRUCTION: Ingalls Shipyard, Mississippi, 1982.
PERFORMANCE: Water depth-300'; Drilling depth-25,000'.
QUARTERS: 84 persons.
HULL: 180' x 175' x 25'.
VARIABLE LOAD: 1,785 st.
HELIPORT: 70' diameter.
STORAGE: Mud & Cmt Bulk—8,685 cf; Liquid Mud—1,657 bbl; Fuel—2,470 bbl; Base oil—1,800 bbl; Water for Drilling—3,392 bbl; Potable Water—1,348 bbl.
DRILLING EQUIPMENT: Drawworks—Nat'l 1625-DE; Pumps—two Nat'l 12-P-160; Prime movers—five Cat D-399; Rotary Table—Nat'l C-375; Top Drive—Varco TDS-3.
DERRICK: 160'; 1,250,000-lb static hook load.
BOP SYSTEM: Two double 13- $\frac{3}{4}$ ", 10,000 psi rams, one 13- $\frac{3}{4}$ ", 5,000 psi annular preventer.
CRANES: Two Nat'l, OS-105 with 100' booms, 40 st @ 25'; one Nat'l OS-215 with 120' boom, 55 st @ 30'.

REMARKS: Unit equipped with 10' cantilever extension; skid off capability.
WORK AREA: Gulf of Mexico.

GLOMAR MAIN PASS IV

DESIGN: Friede & Goldman L780 Mod II.
CONSTRUCTION: Ingalls Shipyard, Mississippi, 1982.
QUARTERS: 80 persons.
REMARKS: Skid off capability.
OTHER DATA: Typical Glomar Main Pass I.
WORK AREA: Gulf of Mexico.



GSF CONSTELLATION I

DESIGN: Mod. Friede & Goldman JU 2000 Class.
CONSTRUCTION: PPL Shipyard, Singapore, 2003
PERFORMANCE: Water depth-400'; Drilling depth-30,000'.
QUARTERS: 120 persons
HULL: 231' x 250' x 31'
VARIABLE LOAD: 10,000 kips drilling.
HELIPORT: 83' dia.
STORAGE: Mud & Cmt. Bulk—18,280 cu ft; Liquid Mud—5,007 bbl; Fuel—5,061 bbl; Water for Drilling—12,315 bbl; Potable Water—3,965 bbl
DRILLING EQUIPMENT: Drawworks—Nat'l Oilwell 1625 x 3,000 hp; Pumps—three Nat'l Oilwell 14-P-220, 2,000 hp; Prime Movers—Five Cat 3516 B x 9,275 hp; Rotary Table—Nat'l D-495. Top Drive—Nat'l PS2 650/750
DERRICK: 170'; 40' x 40'; 1,600,000 lb.
BOP SYSTEM: Stack: 18 $\frac{1}{2}$ ", 5,000 psi annular; 2 x double rams 18 $\frac{1}{2}$ " x 10,000 psi
CRANES: Two Nat'l 72 DNS C/W, 120', 50 t; one Nat'l 60 DNS, 120' 39 t.
WORK AREA: N/A

GSF CONSTELLATION II

DESIGN: Mod. Friede & Goldman JU 2000 Class.
CONSTRUCTION: PPL Shipyard, Singapore, 2004
OTHER DATA: Same as Constellation I
WORK AREA: N/A



GSF LABRADOR

DESIGN: CFEM T-2000-C
CONSTRUCTION: CFEM, Dunkerque, France, 1983.
PERFORMANCE: Water depth-300'; Drilling depth-25,000'.
QUARTERS: 90 persons.
HULL: 265' x 301' x 25'.
VARIABLE LOAD: 5,526 kips
HELIPORT: 73' dia.
STORAGE: Mud & Cmt Bulk—10,456 cf; Liquid Mud—1,703 bbl; Fuel—3,277 bbl; Base oil—1,290 bbl; Water for Drilling—4,472 bbl; Potable Water—1,988 bbl.

DRILLING EQUIPMENT: Drawworks—Nat'l 1625-DE; Pumps—three Nat'l 12-P-160; Prime movers—five Cat 3516-B; Rotary Table—Nat'l C-495; Top Drive—Varco TDS-4S.
DERRICK: Joseph Paris; 162'; 1,300,000-lb.
BOP SYSTEM: Two double 13- $\frac{3}{4}$ ", 15,000 psi rams, one 13- $\frac{3}{4}$ ", 10,000 psi annular preventer.
CRANES: Two Nat'l OS-215 w/120' booms; 45 t @ 30' radius
WORK AREA: North Sea.



KEY HAWAII

DESIGN: Mitsui JC-300
CONSTRUCTION: Mitsui, Tamano, Japan, 1979.
PERFORMANCE: Water depth-300'; Drilling depth-25,000'.
QUARTERS: 100 persons.
HULL: 221' x 193' x 24'.
VARIABLE LOAD: 5,314 kips plus 1,000 kips drilling load.
HELIPORT: 67' dia.
STORAGE: Mud & Cmt Bulk—8,100 cf; Liquid Mud—1,853 bbl; Fuel - 4,346 bbl; Water for Drilling—7,960 bbl; Potable Water—1,500 bbl.
DRILLING EQUIPMENT: Drawworks—Nat'l 1625; Pumps—Two Nat'l 12-P-160; Prime movers—3 x EMD 16-645B; Rotary Table—Nat'l L-37 $\frac{1}{2}$; Top Drive—Varco TDS-4H.
DERRICK: Pyramid 160'; 1,044,000 lb.
BOP SYSTEM: Hydril 29- $\frac{1}{2}$ " diverter; 13- $\frac{5}{8}$ ", CIW 10,000-psi stack, 5K ann.; 21 $\frac{1}{2}$ ", 2 K Hydril.
CRANES: Three Marathon LeTourneau 50 ton, 100' booms.
WORK AREA: Middle East.



GSF RIG 124

DESIGN: MODEC Model 200 C-45
CONSTRUCTION: Mitsui, Japan, 1980.
PERFORMANCE: Water depth-250'; Drilling depth-20,000'.
QUARTERS: 100 persons.
HULL: 203' x 190' x 21'.
VARIABLE LOAD: 6,248 kips
HELIPORT: 70' dia.
STORAGE: Mud & Cmt Bulk—6,900 cf; Liquid Mud—1,781 bbl; Fuel-2,838 bbl; Water for Drilling—3,412 bbl; Potable Water—1,497 bbl.
DRILLING EQUIPMENT: Drawworks—Nat'l 1320 UE; Pumps—Two Nat'l 10-P-130; Prime movers—Four Cat. D-399; Rotary Table—Nat'l C-375; Top Drive—Nat'l PS2-500.
DERRICK: 160' EMSCO RD 20; 1,000,000-lb.
BOP SYSTEM: 21 $\frac{1}{2}$ " Hydril MSP 2K annular; two CIW type II, 2K singles; 13 $\frac{3}{4}$ " Hydril GL, 5K ann.; one CIW type U, 10K double; one CIW, type U, 10K single.
CRANES: Two American Aero OM-450 B w/100' boom, rated at 31 t @ 20'.
WORK AREA: Middle East.

GSF PARAMESWARA

DESIGN: Baker Marine Corp. BMC 300.
CONSTRUCTION: Promet Pte., Singapore, 1983.
PERFORMANCE: Water depth—300'; Drilling depth—25,000'.
QUARTERS: 118 persons.
HULL: 212' x 210' x 26'.
VARIABLE LOAD: 4,837 kips.
HELIPORT: 70' x 86', Sikorsky S-61.
STORAGE: Mud & Cmt Bulk—9,150 cf; Liquid Mud—2,267 bbl; Fuel—5,595 bbl; Water for Drilling—5,430 bbl; Potable Water—1,000 bbl; Brine—1,500 bbl.
DRILLING EQUIPMENT: Drawworks—Ideco 2100; Pumps—three Ideco T-1600; Prime Movers—four Cat 3516; Rotary Table—Ideco LR 375 D; Top Drive—Nat'l PS-2, 650/750.
DERRICK: Pyramid 1,300,000 lb.
BOP SYSTEM: 13- $\frac{3}{4}$ ", 10,000 psi Hydril; 29- $\frac{1}{2}$ " Hydril MSP.
CRANES: Three Link Belt 40t at 30'.
REMARKS: Formerly owned by Gerudi Satu SDN BHD; has skid off capacity.
WORK AREA: S.E. Asia.

The Great Eastern Shipping Co. Ltd. (GESCO)

KEDARNATH

DESIGN: Marathon LeTourneau Class 84
CONSTRUCTION: Marathon LeTourneau, Brownsville, Texas, 1975.
PERFORMANCE: Water depth—300'; Drilling depth—20,000'.
QUARTERS: 78 persons.
HULL: LeTourneau design; 248' x 200' x 26'.
VARIABLE LOAD: 1,800 t.
HELIPORT: 70' diameter.
STORAGE: Mud & Cmt Bulk—9,500 cf & 5,000 sks; Liquid Mud—1,400 bbl; Water for Drilling—8,500 bbl; Potable Water—1,400 bbl.
DRILLING EQUIPMENT: Drawworks—Emsco C2, 2,000 hp; Pumps—Emsco FA-1600 Triplex; Prime movers—five Cat. D-399.
DERRICK: 147'.
BOP SYSTEM: CIW 13 $\frac{3}{8}$ ", 10K.
CRANES: Three LeTourneau PCM 120AS electric motor driven cranes w/100' boom rated 45 tons @ 25' radius.
MOORING: Four 10,000-lb Lt anchors; four electric motor driven winches, 50,000-lb pull each.
REMARKS: Formerly Atwood Oceanic's Shenandoah.
WORK AREA: India.

Jagson International Ltd.

DEEP SEA MATDRILL

DESIGN: Baker Marine; 250 Mat type.
CONSTRUCTION: Built by Nippon Kokan K.K., Japan; 1981.
PERFORMANCE: Water depth—250'; Drilling depth—20,000'.
QUARTERS: 74 persons.
HULL: 191' x 132' x 16'.
VARIABLE LOAD: 1,496 mt.
HELIPORT: 60' x 60', Sikorsky S61.
STORAGE: Mud & Cmt Bulk—8,021 cf; Liquid Mud—1,275 bbl; Water for Drilling—4,920 bbl; Potable—773 bbl; Fuel—1,220 bbl.
DRILLING EQUIPMENT: Drawworks—Emsco C-2; Pumps—Two Emsco FB-1600 triplex; Prime movers—four Cat. D-399, 1,400 hp, one Cat. 3306; Generators—four Kato 600 VAC, 1,050 KW; Rotary Table—37 $\frac{1}{2}$ "; Top Drive—Maritime Hydraulics 500t.
DERRICK: 147', Drecto 1,400,00-lb cap.
BOP SYSTEM: Two CIW 13 $\frac{3}{8}$ " single 10 KU; one CIW 13 $\frac{3}{8}$ " dbl U, 10K; one CIW 13 $\frac{3}{8}$ " 5 K ann.; one Hydril 20", 5 K ann.
CRANES: Two BMC 900, 100', 30t @ 30'.
REMARKS: Formerly Sedco 253.
WORK AREA: India.

Japan Drilling Co. Ltd.

SAGADRIL I

DESIGN: MHI; MDJ-300E
CONSTRUCTION: Mitsubishi Heavy Industries, Japan, 1984.
PERFORMANCE: Water depth—300'; Drilling depth—20,000'.
QUARTERS: 99 persons.

HULL: 193'7" x 183'9" x 21'7".
VARIABLE LOAD: 2,700 mt.
STORAGE: Mud & Cmt Bulk—9,200 cf+5,000 sks; Liquid Mud—2,209 bbl; Fuel—2,732 bbl; Water for Drilling—4,321 bbl; Potable Water—1,679 bbl.
DRILLING EQUIPMENT: Drawworks—Nat'l 1320 UE; Pumps—two Emsco FB, 1600 triplex; Prime movers—four Daihatsu 1,900 hp; Rotary Table—Emsco T 3750; Top Drive: Varco TDS-4H.
DERRICK: 157'; 1,333 kips GNC.
BOP SYSTEM: 21 $\frac{1}{4}$ " Hydril 2K ann.; two 21 $\frac{1}{4}$ " CIW U 2K single ram; 13 $\frac{3}{8}$ " Hydril 5K ann.; 13 $\frac{3}{8}$ " CIW U single/double 10K rams.
CRANES: Two Mitsubishi 66 kips @ 39' w/115' boom.
MOORING: Four single drum winches, 1 $\frac{1}{2}$ ", 2,130' anchor wires w/14,000 lb anchor
REMARKS: Operated by Sagadrill; formerly Hakuryu 9.
WORK AREA: Middle East.

SAGADRIL 2

DESIGN: MDT 76 J-VII.
CONSTRUCTION: MHI, Hiroshima Shipyard, 1981.
PERFORMANCE: Water depth—300'; Drilling depth—20,000'.
QUARTERS: 96 persons.
HULL: 193'7" x 183'9" x 21'7".
VARIABLE LOAD: 2,700 mt.
HELIPORT: 70' diameter.
STORAGE: Mud & Cmt Bulk—9,200 cf+5,000 sks; Liquid Mud—2,283 bbl; Fuel—2,516 bbl; Water for Drilling—4,497 bbl; Potable Water—1,679 bbl.
DRILLING EQUIPMENT: Drawworks—Nat'l 1320 UE; Pumps—two Nat'l 12-P-160; Prime movers—four Niigata, 1,891 hp; Rotary Table—Emsco T-3750; Top Drive—Varco TDS-4H.
DERRICK: Emsco/Mitsubishi 157'; 1,333 kips.
BOP SYSTEM: Two CIW single U 21 $\frac{1}{8}$ ", 2,000 psi; Shaffer 21 $\frac{1}{8}$ ", 2,000 psi; Hydril GK 13 $\frac{3}{8}$ ", 5,000 psi; CIW single/double U 13 $\frac{3}{8}$ ", 10,000 psi.
CRANES: Two OBE electric, 66 kips @ 39' radius w/112'3" boom.
MOORING: Four 8,000 lb anchors.
REMARKS: Operated by Sagadrill.
WORK AREA: Middle East.

HAKURYU 8

DESIGN: MD-T-76J
CONSTRUCTION: Mitsubishi Heavy Industries, Hiroshima, Japan, 1981.
PERFORMANCE: Water depth—250'; Drilling depth—20,000'.
QUARTERS: 91 persons.
HULL: 193.6' x 183.7' x 21.6'
VARIABLE LOAD: 2,150 mt.
HELIPORT: 70' dia.
STORAGE: Mud & Cmt Bulk—9,200 cf + 5,000 sks; Liquid mud—2,266 bbl; Fuel—2,516 bbl; Water for Drilling—2,547 bbl; Potable water—1,679 bbl.
DRILLING EQUIPMENT: Drawworks—National 1320-UE; Pumps—two National 12-P-160; Prime Movers—four Niigata, 1,865 hp; Rotary Table—CE T-3750; Top Drive—Bowen-Varco power swivel.
DERRICK: CD 157', 1,333 kips.
BOP SYSTEM: 21 $\frac{1}{4}$ " Hydril 2K ann.; two 21 $\frac{1}{4}$ " CIW U 2K single; 13 $\frac{3}{8}$ " Hydril 5K ann.; two 13 $\frac{3}{8}$ " CIW U double 10K ram.
CRANES: Two Mitsubishi; 66 kips @ 39' radius w/110' booms.
WORK AREA: Middle East.

Lukoil

ASTRA

DESIGN: BMC 150 H cantilever
CONSTRUCTION: Nippon Kokan Shipbuilding, Japan, 1983; upgrade 1998.
PERFORMANCE: Water depth—118'; Drilling depth—16,000'.
QUARTERS: 82 persons.
HULL: 174' x 175' x 18'.
VARIABLE LOAD: 4,200 kips, inc'l hook load.
HELIPORT: 62' x 78'; MI-8.
STORAGE: Mud & Cmt Bulk—3,200 cf; Liquid Mud—17,000 bbl; Fuel—1,500 bbl; Water for drilling—3,280 bbl; Potable water—1,250 bbl.
DRILLING EQUIPMENT: Drawworks—Nat'l 1320-UE-D0920; Pumps—Two Nat'l Oilwell HD 1700 PT; Prime Movers—Four Cat D-3512 DITA, 1,423 hp; Rotary table—Ideco 37 $\frac{1}{2}$ "; Top Drive—Varco IDS-1.
DERRICK: Pyramid 147', 825,000 lb.

BOP SYSTEM: CIW 10 K, 18 $\frac{1}{2}$ " dbl ram; CIW 10 K, 18 $\frac{1}{2}$ " single ram; shaffer 5 K, 18 $\frac{1}{2}$ " spherical; shaffer 10 K choke/kill manifold.
CRANES: Two BLM 20 t, @ 85', 92' boom.
REMARKS: Formerly owned by Stavanger Drilling A.S. Formerly Khazaol and Marawah.
WORK AREA: Caspian.

Maersk Contractors Drilling Division



MAERSK ENDEAVOUR

DESIGN: Gusto Engineering
CONSTRUCTION: RSV-Gusto Eng., B.V., Schiedam, Holland, 1982.
PERFORMANCE: Water depth—300'; Drilling depth—25,000'.
QUARTERS: 77 persons.
HULL: 226' x 259' x 27'.
VARIABLE LOAD: 2,973 mt, plus 4 x 32 mt tensioning.
HELIPORT: 83' diameter.
STORAGE: Mud & Cmt Bulk—9,000 cf; Liquid Mud—1,635 bbl; Fuel—2,106 bbl; Water for Drilling—5,045 bbl; Potable Water—1,440 bbl.
DRILLING EQUIPMENT: Drawworks—Nat'l 1320-UE; Pumps—three Nat'l 12-P-160 triplex; Prime movers—4 x 3516 B DITA; Rotary Table—Nat'l C-495; Pipe Handling System—Iron Roughneck; Top Drive—Varco TDS-4H.
DERRICK: 160', 1,000,000 lb hook load capacity.
BOP SYSTEM: Regan diverter 500 psi; One 21 $\frac{1}{4}$ " spherical; Two Shaffer ram preventers, 2,000 psi; One Shaffer spherical 13 $\frac{3}{8}$ ", 5,000 psi; Four Koomey ram units 13 $\frac{3}{8}$ ", 15,000 psi.
CRANES: One Nat'l 50 ton; one Nat'l 38 ton; One Maritime Hydraulic 5 ton.
REMARKS: Controlled discharge.
WORK AREA: North Sea.

MAERSK ENDURER

DESIGN: Baker Marine Corp., 350 cantilever.
CONSTRUCTION: Nippon Kokan, 1984; converted 1997.
PERFORMANCE: Water depth—350'; Drilling depth—25,000'.
QUARTERS: 98 persons.
HULL: 236' x 236' x 30'.
VARIABLE LOAD: 3,250 t.
HELIPORT: 70' dia.
STORAGE: Mud & Cmt Bulk—10,000 cf; Liquid Mud—3,568 bbl; Fuel—3,119 bbl; Water for Drilling—7,038 bbl; Potable Water—4,830 bbl; Brine—1,510 bbl.
DRILLING EQUIPMENT: Drawworks—Continental Emsco II, 3,000 hp; Pumps—three Continental Emsco FC 2,200 hp, 7,500 psi; Prime movers—four Wartsila 12V-200B; Rotary Table—Continental Emsco C/3 II 4950; Top Drive—Varco TDS-4S.
DERRICK: 1,500,000 lb hook load.
BOP SYSTEM: Shaffer 13 $\frac{3}{8}$ ", 15,000 psi stack.
CRANES: Two Drecto 72 DNS 140'.
REMARKS: Formerly JFP Eleven. Suited for harsh environments. Special HP/HT features.
WORK AREA: North Sea.



MAERSK ENHANCER

DESIGN: CFEM; Trigone 2005C
CONSTRUCTION: CFEM, Dunkerque, France, 1982.
PERFORMANCE: Water depth—300'; Drilling depth—25,000'.
QUARTERS: 86 persons.
HULL: 245' x 283' x 24'6".
VARIABLE LOAD: 2,995 t.
HELIPORT: 83' dia.
STORAGE: Mud & Cmt Bulk—11,000 cf; Liquid Mud—1,680 bbl; Fuel—2,378 bbl; Water for Drilling—4,578 bbl; Potable Water—1,990 bbl.
DRILLING EQUIPMENT: Drawworks—Nat'l. 1625 DE; Pumps—three 12P-160; Prime movers—three Wartsila 12V22 HD; Rotary table—Nat'l C-375; Top Drive—Varco TDS-4H.
DERRICK: Joseph Paris; 160'; 1,000,000-lb.
BOP SYSTEM: Regan KFDJ 500 psi diverter; CIW 21 $\frac{1}{4}$ ", 2,000 psi, CIW 13 $\frac{3}{8}$ ", 10,000 psi.
CRANES: Two Nat'l OS215, 50 ton.
REMARKS: Formerly Trident X.
WORK AREA: North Sea.

MAERSK EXERTER

DESIGN: CFEM; Trigone 2005C
CONSTRUCTION: CFEM, Dunkerque, France, 1982.
OTHER DATA: Same as Enhancer, except: Top Drive—Varco TDS-3; Mud pumps—2 x Nat'l 12-p-160; Mud/cmt cap—9,600 cf; Liquid mud—1,680 bbl; Drawworks—Nat'l 1625-DE, 2,000 hp.
WORK AREA: North Sea.



MAERSK VALIANT

DESIGN: Mitsui Ocean Development & Engineering, 300 C-38
CONSTRUCTION: Mitsui Ocean Development & Engineering Co., Japan, 1981.
PERFORMANCE: Water depth—225'; Drilling depth—25,000'.
QUARTERS: 80 persons.
HULL: 219' x 190' x 26'.
VARIABLE LOAD: 2,250 mt.
HELIPORT: 70' dia.
STORAGE: Mud & Cmt Bulk—9,000 cf; Liquid Mud—2,174 bbl; Water for Drilling—5,367 bbl; Potable Water—2,270 bbl.
DRILLING EQUIPMENT: Drawworks—Oilwell 2000E; Pumps—two Oilwell A1700 pt; Prime movers—four Cat. D399TA; Rotary Table—Oilwell A49 $\frac{1}{2}$ "; Pipe Handling System—Iron Roughneck; Top Drive—Varco TDS-3.
DERRICK: Drecto 160'; 1,000,000-lb hook load capacity.
BOP SYSTEM: One Regan diverter 500 psi; one 20 $\frac{1}{4}$ ", 3,000 psi; one dbl ram, 5,000 psi; One 13 $\frac{3}{8}$ " spherical 5,000 psi; One single/one double Shaffer ram units, 10,000 psi.

CRANES: One Nat'l OS-435HD; One OS-215, 50 mt.

REMARKS: Zero discharge.

WORK AREA: Middle East.

MAERSK VIKING

DESIGN: Modec 300 C-38

CONSTRUCTION: Mitsui Ocean Development & Engineering Co., Japan, 1981.

PERFORMANCE: Water depth—300'.

OTHER DATA: Typical of Maersk Valiant, except: Quarters—82 persons; Prime Movers—four Cat 3516 DITA; BOP—20%", but 21½" spher., 2,000 psi; one dbl ram, 2,000 psi.

WORK AREA: Qatar.



MAERSK GUARDIAN

DESIGN: Hitachi, Giant Class

CONSTRUCTION: Hitachi Zosen, Ariake, Japan, 1986.

PERFORMANCE: Water depth—350'; Drilling depth—25,000'.

QUARTERS: 87 persons.

HULL: 276' x 295' x 31'.

VARIABLE LOAD: 5,000 mt plus 4 x 50 mt tensioning.

HELIPORT: 83' dia.

STORAGE: Mud & Cmt Bulk—13,500 bbl; Liquid Mud—2,500 bbl; Reserve Mud—2,830 bbl; Fuel—4,300 bbl; Water for Drilling—21,158 bbl; Potable Water—2,700 bbl.

DRILLING EQUIPMENT: Drawworks—Nat'l 1320-UE; Pumps—three Nat'l 12-P-160 triplex; Prime movers—five Cat. 3516 DITA; Rotary Table—one Nat'l C-495; Pipe Handling System—Varco PRS 81; Top Drive—Varco TDS 4S.

DERRICK: 160'; 1,000,000-lb hook load.

BOP SYSTEM: One Regan diverter 500 psi; One 21½" spherical; two single Shaffer ram units 2,000 psi; One Shaffer spherical 13½", 5,000 psi; Four Koomey ram preventers 13½", 15,000 psi.

CRANES: One Nat'l OS-435; two Nat'l OS-215.

REMARKS: Suited for harsh environments. Special HP/HT features.

WORK AREA: North Sea.

MAERSK GIANT

DESIGN: Hitachi Giant class.

CONSTRUCTION: Hitachi Zosen, Ariake, Japan, 1986.

REMARKS: Suited for harsh environments. Special HP/HT features.

OTHER DATA: Typical of Maersk Giant.

WORK AREA: North Sea.



MAERSK GALLANT

DESIGN: MSC-CJ62-S120

CONSTRUCTION: FELS, Singapore, 1993.

PERFORMANCE: Water depth—410'; Drilling depth 25,000'.

QUARTERS: 90 persons.

HULL: 257' x 296' x 36'.

VARIABLE LOAD: 5,000 t, incl. hook load.

HELIPORT: 80' dia., S-61.

STORAGE: Mud & Cmt Bulk—15,000 cf; 5,000 bbl; Brine—1,700 bbl; Fuel 4,240 bbl; Base oil—1,700 bbl; Water for drilling—14,000 bbl; Potable 1,900.

DRILLING EQUIPMENT: Drawworks—Emsco C3-II, 3,000 hp; Pumps—Emsco FC 2200, three x 2,200 hp; Prime movers—five Cat. 3516 TA; Pipe Handling System—Varco PLS-1; Top Drive—Varco TDS-6S.

DERRICK: 160', 1,650,000 lb hook load capacity.

BOP SYSTEM: One Vetco Gray diverter 500 psi, 18½" spher., 10K; one single/one double NXT 15K.

CRANES: Three Liebherr; (2) 50 t; (1) 34 t.

REMARKS: Suited for harsh environments. Special HP/HT features.

WORK AREA: North Sea



MAERSK INNOVATOR

DESIGN: MSC CJ70-150 MC

CONSTRUCTION: Hyundai Heavy Industries, Korea, 2002.

PERFORMANCE: Water depth—492'; Drilling depth—30,000'.

QUARTERS: 120 persons.

HULL: 291' x 336' x 38'.

VARIABLE LOAD: 10,000 t

HELIPORT: S-61N.

STORAGE: Mud & Cmt Bulk—15,891 cf; Liquid Mud—6,790 bbl; Fuel—11,080 bbl; Water for Drilling—21,140 bbl; Potable water—3,430 bbl.

DRILLING EQUIPMENT: Drawworks—Varco AC, 4,000 hp; Pumps—Wirth AC, 3 x 2,200 hp, 7,500 psi; Prime Movers—14,495 hp; Rotary Table—49½"; Top Drive—TDS-85A, 65,000 ft lb.

DERRICK: 210'; 2,000,000 lb.

BOP SYSTEM: One 18½", 10K spher.; 2 x 18½" double 15K ram; combined subsea/surface BOP.

CRANES: One, 140', 50t; two, 160', 50t.

REMARKS: High cap. X-Y cantilever.

WORK AREA: North Sea.

MAERSK XL2

DESIGN: MSC CJ70-150 MC.

CONSTRUCTION: Hyundai Heavy Industries, Korea, 2002.

OTHER DATA: Typical Maersk Innovator.

WORK AREA: North Sea.

Mike Mullen Energy Equipment Resources, Inc.

ODIN LIBERTY

DESIGN: Bethlehem JU-250MS

CONSTRUCTION: Bethlehem steel, Singapore, 1978.

PERFORMANCE: Water depth—250'; Drilling depth—25,000'.

QUARTERS: 80 persons.

HULL: 166' x 132' x 16'.

VARIABLE LOAD: 2,175 t.

HELIPORT: 60' x 60'.

STORAGE: Mud & Cmt Bulk—6,480 cf; Liquid Mud—1,650 bbl; Sack stg-3,000 sks; Fuel—1,800 bbl; Water for Drilling—4,950 bbl; Potable Water—895 bbl.

DRILLING EQUIPMENT: Drawworks—Nat'l 1320 UE, 2,000 hp; Pumps—two GD PZ-11 Triplex, 1,600 hp each; Prime movers—four Cat D-399 diesel electric generating sets; Rotary Table—Nat'l C-375; Top Drive—PS-500.

DERRICK: Pyramid 147'; 1,392,000 lb capacity.

BOP SYSTEM: 13½", 10,000 psi

CRANES: Two Nat'l OS-105 w/100' boom, each rated 30 tons @ 35'.

MOORING: One Bow anchor winch.

REMARKS: Formerly D.K. McIntosh, Falrig 83 and Transocean Rig 83.

WORK AREA: West Africa.

ODIN SPIRIT

DESIGN: Bethlehem J250 NS.

CONSTRUCTION: Bethlehem Shipyard, Singapore, 1979

PERFORMANCE: Water depth—250 m; Drilling depth—20,000'.

QUARTERS: 93 persons.

HULL: 166' x 132' x 16'.

VARIABLE LOAD: 1,837 t.

HELIPORT: 60' x 60', S-61.

STORAGE: Mud & Cmt Bulk—170 cu m; Liquid Mud—238.2 cu m; Fuel—263.4 cu m; Water for Drilling—785.3 cu m; Potable Water—245.6 cu m.

DRILLING EQUIPMENT: Drawworks—Nat'l 1320UE; Pumps—two Nat'l 10-P-130; Prime movers—four Cat D399; Rotary Table—Nat'l C-375.

DERRICK: Pyramid 147'; 1,044,000 lb.

BOP SYSTEM: 10,000 psi, 13½" Schaffer.

CRANES: Two Nat'l OS-105.

REMARKS: Formerly Bohai VI.

WORK AREA: China.

Nabors Drilling International Inc.



NABORS 655

DESIGN: Self-elevating cantilever (38') jackup.

CONSTRUCTION: Far East Livingston Shipbuilding, Singapore, 1980.

PERFORMANCE: Water Depth—8'—160'; Drilling Depth—12,000'.

QUARTERS: 70 persons.

HULL: 154' x 132' x 15'9".

STORAGE: Mud & Cmt Bulk—4,000 cf; Liquid Mud—953 bbl; Fuel—1,296 bbl; Water for Drilling—2,358 bbl; Potable Water—1,590 bbl.

DRILLING EQUIPMENT: Drawworks—OIME 1,000-E, 750 hp; Pumps—Two Gardner Denver PZ-28 triplex; Prime Movers—Three Cat. D-399, w/1,050 kW A.C. gen; Rotary Table—27½".

DERRICK: Pool designed, 130'; 500-kip capacity.

CRANES: Two Baker Marine Series 900, 35 t w/100' boom

BOP SYSTEM: N/A.

REMARKS: Formerly Odin Star.

WORK AREA: Arabian Gulf.



NABORS 656

DESIGN: Marathon LeTourneau, Class 80, Special shallow draft

CONSTRUCTION: Marathon LeTourneau, Scotland, 1974.

PERFORMANCE: Water depth—250'; Drilling depth—25,000'.

QUARTERS: 118 persons.

HULL: 245' x 204' x 18' triangular.

VARIABLE LOAD: 3,885 kips plus 1,000 kips drilling load.

HELIPORT: 71' dia.

STORAGE: Mud & Cmt Bulk—9,400 cf; Liquid Mud—2,340 bbl; Fuel—3,000 bbl; Water for Drilling—5,000 bbl; Potable Water—5,000 bbl.

DRILLING EQUIPMENT: Drawworks—Oilwell E-2000; Pumps—2 x Oilwell A - 1700 PT; Prime Movers—five Cat. D-399 diesels; Rotary Table—Oilwell 37½"; Top Drive—Varco TDS-3.

DERRICK: Pyramid-160'; 1,000,000-lb hook load capacity.

BOP SYSTEM: 13½", 5,000 psi annular; 13½", 10,000 psi single/double ram.

CRANES: Three LeTourneau PCM 120; 45 t @ 25'; one American Hoist S-60, 225 t.

REMARKS: Formerly Key Victoria.

WORK AREA: Arabian Gulf.

NABORS 657

DESIGN: Mitsui, special shallow draft

CONSTRUCTION: Mitsui, Tamano, Japan, 1980.

PERFORMANCE: Water depth-8'-200'; Drilling depth-25,000'.

QUARTERS: 108 persons.

HULL: 246' x 212' x 18'.

VARIABLE LOAD: 7,035 kips plus 1,250 kips drilling load.

HELIPORT: 65' dia.

STORAGE: Mud & Cmt Bulk—6,790 cf; Liquid Mud—1,857 bbl; Fuel—4,442 bbl; Water for Drilling—16,608 bbl; Potable Water—1,260 bbl.

DRILLING EQUIPMENT: Drawworks—Oilwell E-2000; Pumps—2 x A-1700 PT; Prime movers—five CAT D-399; Rotary Table—Oilwell A-37½"; Top Drive—Nat'l PS2-500.

DERRICK: Pyramid 160'; 1,044,000-lb hook load capacity.

BOP SYSTEM: Hydril 29-½", 500 MSP; Cameron 13-½", Four ram 10,000 psi stack.

CRANES: One American 200-ton stiff leg construction; two Nat'l 05-105 45-ton deck.

REMARKS: Formerly Key Bermuda.

WORK AREA: Latin America.

NABORS 659

DESIGN: Bethlehem JU-200MC

CONSTRUCTION: Bethlehem Steel Corp., Beaumont, Texas, 1980. Refurbished in 1998.

PERFORMANCE: Water Depth—200'; Drilling depth—25,000'.

QUARTERS: 52 persons.

HULL: 157' x 132' x 18'.

VARIABLE LOAD: 4,000 kips.

HELIPORT: S-61.

STORAGE: Mud & Cmt. Bulk—7,550 cf + 3,000 sks; Liquid Mud—1,500 bbl; Water for Drilling—5,992 bbl; Potable Water—1,063 bbl.

DRILLING EQUIPMENT: Drawworks—Nat'l 1625-DE; Prime movers—Four Cat. 3516; Rotary Table—Nat'l C-375; Top Drive—Nat'l PS2-500.

DERRICK: 147', 1,400,000 lb.

BOP SYSTEM: 13½", 10,000 psi.

CRANES: Two LeTourneau PC120.

REMARKS: Formerly Cliffs Drilling 14 and Cliffs Drilling 202, and RBF 209.

WORK AREA: Mexico.

NABORS 867

CONSTRUCTION: Far East Livingston Shipbuilding, Singapore, 1982.

PERFORMANCE: Water depth—150'; Drilling depth—15,000'.

QUARTERS: 84 persons.

HULL: 154' x 132' x 15'9".

STORAGE: Mud & Cmt Bulk—4,520 cf; Liquid Mud—1,500 bbl; Fuel—1,729 bbl; Water for Drilling—3,036 bbl; Potable Water—2,506 bbl.

DRILLING EQUIPMENT: Drawworks—Ideco E1200; Pumps—two Gardner Denver PZ9; Prime movers—four Cat D-399 w/1,050 kW generators; Rotary Table—37½".

DERRICK: Pool designed, 139'; 850 kip capacity.

BOP SYSTEM: 11", 5 K annular; 11" 5 K sgl/dbl ram.

CRANES: Two Baker Marine Corp. 900, 35-ton w/100' boom

REMARKS: Formerly Pool Arabia Rig 145 and RIG 145.

WORK AREA: Arabian Gulf.

NABORS 240

DESIGN: Baker Marine BMC - 160.
CONSTRUCTION: Nobara S.A., Brazil, 1983.
PERFORMANCE: Water depth—12'-160'; Drilling depth—18,000'.
QUARTERS: 88 persons.
HULL: 151' x 156' x 18'.
VARIABLE LOAD: 3,311 kips.
HELIPORT: 70' diameter.
STORAGE: Mud & Cmt Bulk—6,000 cf; Liquid Mud—1,550 bbl; Water for Drilling—4,635 bbl; Potable Water—2,126 bbl.
DRILLING EQUIPMENT: Drawworks—Mid-Cont. U-1220-UE; Pumps—two FB 1600; Prime movers—five Cat. 3512 B; Rotary Table—Gardner Denver 37½"; Top Drive—Canrig 1050E, 500 t.
DERRICK: Lee C. Moore, 147', 1,000,000 lb hook load capacity.
BOP SYSTEM: 13½" 5 K ann., 13½" 10 K sgl/dbl rams.
CRANES: One Baker Marine 900, 25 t; one Nat'l OS-215,46 t.
MOORING: Four 5,000 kg anchors w/2,000', 1½" wire rope.
REMARKS: Formerly Ocean Master VIII
WORK AREA: Arabian Gulf.

DOLPHIN 111

DESIGN: Mat supported, 4-leg jack-up barge, cantilever, propulsion assist
CONSTRUCTION: General Dynamics & Service Machine, 1982
PERFORMANCE: Water depth—11'-115'; Drilling depth—N/A; Workover depth—16,000'.
QUARTERS: 48 persons.
HULL: 82' x 102'.
VARIABLE LOAD: 3,000 kips.
HELIPORT: 60' dia.
STORAGE: Mud & Cmt Bulk—3,800 cf; Liquid Mud—1,200 bbl; Water for Drilling—3,532 bbl; Potable Water—1,000 bbl.
DRILLING EQUIPMENT: Drawworks—U-914; Pumps—Gardner Denver P Z10; Prime movers—three EMD 5,000 hp; Rotary Table—37½"; Pipe Handling System—12,000' 9½" csg., 20,000' 4½" DP.
DERRICK: 1,300,000 lb gross load capacity.
BOP SYSTEM: 10,000 psi, 13½" Cameron stack.
CRANES: Two 30 t @ 30' reach.
REMARKS: Formerly Bob Warner, Nealwell II.
WORK AREA: Brazil.

Nabors Offshore Services

D 106

DESIGN: DT II
CONSTRUCTION: Gonzales Marine Enterprises, Port Bienville, Miss, 1982.
REMARKS: Formerly Dolphin Titan's Rig 106 and Dolphin 106
WORK AREA: Gulf of Mexico.

D 110

DESIGN: Mat supported, 4-leg jack-up barge, cantilever, propulsion assist
CONSTRUCTION: General Dynamics & Service Machine, 1982.
PERFORMANCE: Water depth—11'-115'; Drilling depth—N/A; Workover depth 16,000'.
QUARTERS: 48 persons.
HULL: 130' x 82' x 14'.
VARIABLE LOAD: 3,000 kips.
HELIPORT: Bell 212 or Sikorsky S-76.
STORAGE: Mud & Cmt Bulk—4,200 cf; Liquid Mud—1,127 bbl; Fuel—1,385 bbl; Water for drilling—4,100 bbl; Potable Water—995 bbl.
DRILLING EQUIPMENT: Drawworks—Mid Cont. U914EC; Pumps—two GD PZ10; Prime movers—three EMD 12-645E8 @ 1,600 hp; Rotary table—Oilwell 37½".
DERRICK: Pyramid 146'; 1,392,000 lb.
BOP SYSTEM: CIW 11", 10,000 psi GK annular and single/double type U, H₂S trim.
CRANES: Two SeaKing 500 w/80' booms.
REMARKS: Formerly Nealwell I, Dolphin Titan's Rig 110 and Dolphin 110
WORK AREA: Gulf of Mexico.

POOL RIG 50

DESIGN: Mat supported, 4-leg jack-up barge, cantilever, propulsion assist
CONSTRUCTION: Baker Marine Corp., Corpus Christi. Rig system: Pool Co., San Angelo, Texas, 1977.

PERFORMANCE: Water depth—16'-90'; Drilling depth—10,000'.
QUARTERS: 36 persons.
HULL: 120' x 100' x 11'.
VARIABLE LOAD: 1,038 kips.
HELIPORT: 50' x 50'
STORAGE: Mud & Cmt Bulk—360 bbl & 140 kips; Fuel—338 bbl; Water for Drilling—508 bbl; Potable Water—483 bbl.
DRILLING EQUIPMENT: Drawworks—Pool 750 hp w/two 12V-71 diesels; Pumps—Howco HT 400; Prime movers—two 12V-71 diesels; Rotary Table—17½".
DERRICK: Pool, API; 130'; 500 kip capacity.
BOP SYSTEM: 11" 5,000 psi Hydril GK annular and single/double type U cameron 10,000 psi stack
CRANES: two Pyramid 15-ton capacity; 60' and 80' booms
WORK AREA: Gulf of Mexico.

POOL RIG 53

DESIGN: Mat supported, 4-leg jack-up cantilever w/propulsion assist
CONSTRUCTION: Baker Marine Corp, 1981.
PERFORMANCE: Water depth—16'-90'; Drilling depth—12,000'.
QUARTERS: 40 persons.
HULL: 130' x 100' x 11'.
VARIABLE LOAD: 1,297 kips.
HELIPORT: 50' x 50'
STORAGE: Mud & Cmt Bulk—2,460 cf; Liquid Mud—360 bbl; Fuel—343 bbl; Water for Drilling—772 bbl; Potable Water—412 bbl.
DRILLING EQUIPMENT: Drawworks—Pool 750 hp; Pumps—two Dowell 550 hp; Prime movers—two Gardner Denver PZ-8; Rotary Table—27½".
DERRICK: Pool, API; 130'; 500 kip capacity.
BOP SYSTEM: 11" 5,000 psi Hydril GK annular and single/double type U cameron 10,000 psi stack
CRANES: One 15 t w/80' boom; one 15 t w/60' boom.
WORK AREA: Gulf of Mexico.

POOL RIG 54

DESIGN: Mat supported, 4-leg jack-up cantilever w/propulsion assist
CONSTRUCTION: Amardah, Durban South Africa, 1983.
PERFORMANCE: Water depth—16'-90'; Drilling depth—12,000'.
QUARTERS: 40 persons.
HULL: 130' x 100' x 11'.
VARIABLE LOAD: 1,382.8 kips.
HELIPORT: 50' x 50'
STORAGE: Mud & Cmt Bulk—2,400 cf; Liquid Mud—500 bbl; Fuel—343 bbl; Water for Drilling—343 bbl; Potable Water—412 bbl.
DRILLING EQUIPMENT: Drawworks—Ideco 900E; Pumps—two Gardner Denver PZ-8; Prime movers—two EMD ME8EE8/775 kW generators; Rotary Table—27½".
DERRICK: Pool, API; 130'; 500 kip capacity.
BOP SYSTEM: 11" 5,000 psi Hydril GK annular and single/double type U cameron 10,000 psi stack
CRANES: One Nautilus 4000, one Nautilus 7000.
WORK AREA: Gulf of Mexico.

POOL-RANGER V

DESIGN: Bethlehem Steel Corp., JU-70CW
CONSTRUCTION: Bethlehem Steel Corp., Beaumont, Texas, 1981.
PERFORMANCE: Water depth—13-73'; Drilling depth—10,000'.
QUARTERS: 32 persons.
HULL: 115' x 74' x 8'.
VARIABLE LOAD: 1278 kips
HELIPORT: 40' x 40'.
STORAGE: Mud & Cmt Bulk—820 cf; Liquid Mud—300 bbl; Water for Drilling—400 bbl; Potable Water—300 bbl.
DRILLING EQUIPMENT: Drawworks—GD 700-800 hp; Pumps—two GD PZ 8 Triplex; Prime movers—Two Detroit Diesel 12V-149; Rotary Table—GD RT 27½".
DERRICK: Branham 131'; 327,000 lb hook load capacity.
BOP SYSTEM: One 11" 5,000 psi Shaffer spherical bag; Two 11" 5,000 psi Shaffer LWS rams; 10,000 psi C & K manifold.
CRANES: One SeaKing with 70' boom.
REMARKS: Self-propelled mat-supported jack-up barge. Formerly Arapaho, formerly owned by Temple Marine Drilling Co. Previously Houtech I and Ranger V.

WORK AREA: U.S. Gulf Coast

POOL-RANGER VI

DESIGN: Bethlehem JU-70 MOW.
CONSTRUCTION: Bethlehem Steel Corp., Beaumont, Texas, 1981.
PERFORMANCE: Water depth—13-90'; Drilling Depth - 10,000'
DRILLING EQUIPMENT: Drawworks—Oilwell 660, 1,000 hp; Pumps—two Gardner Denver PZ-8, 750 hp; Prime movers—two Cat. 3408; Rotary Table—Oilwell 27½".
BOP SYSTEM: 11" Stack, one single, one double Cameron 10,000 psi.
REMARKS: Formerly Temple Marine's Navajo. Previously Houtech II and Ranger VI.
OTHER DATA: Typical Pool-Ranger V.
WORK AREA: U.S. Gulf Coast.

POOL-RANGER VII

DESIGN: Bethlehem Steel Corp., JU-70CW
CONSTRUCTION: Bethlehem Steel Corp., Beaumont, Texas, 1981; upgraded in 1998.
VARIABLE LOAD: 677 kips
REMARKS: Formerly Houtech III, Rio Grande Uno, and Oceandril Ranger
OTHER DATA: Typical Pool-Ranger V.
WORK AREA: Gulf of Mexico.



D 109

DESIGN: Independent leg cantilever workover
CONSTRUCTION: LeTourneau, 1967, Baker/1984.
PERFORMANCE: Water depth—125'; Drilling depth—12,000'.
QUARTERS: 35 persons
HULL: 152' x 142' x 18'.
VARIABLE LOAD: 1,500 kips.
HELIPORT: 50' x 50'
STORAGE: Mud & Cmt Bulk—N/A; Liquid Mud—874 bbl; Fuel—1,278 bbl; Water for Drilling—2,222 bbl; Potable Water—717 bbl.
DRILLING EQUIPMENT: Drawworks—Ideco E-900; Pumps—(2) Oilwell A, 1,100-PT; Prime movers—(3) D-399 Cat SCR GE; Rotary Table—Oilwell 27½".
DERRICK: Lee 131' triple scoping mast, 600 kips capacity.
BOP SYSTEM: 11", 5,000 psi.
CRANES: (2) Baker 900, 100' booms.
REMARKS: Remodeled for heavy duty workover at McDermott yard, 1989; formerly J.F.P. Nine and Workhorse IX.
WORK AREA: Gulf of Mexico.

National Drilling Co. of Abu Dhabi

AL GHALLAN

DESIGN: Marathon LeTourneau; Class 82-S.
CONSTRUCTION: Marathon LeTourneau, Clydebank, Scotland, 1977.
PERFORMANCE: Water depth—135'; Drilling depth—20,000'.
QUARTERS: 78 persons.
HULL: 203' x 164' x 22'.
VARIABLE LOAD: 4,846 kips.
HELIPORT: 70' dia.
STORAGE: Mud & Cmt Bulk—6,500 cf; Liquid Mud—1,313 bbl; Fuel—3,950 bbl; Water for Drilling—5,380 bbl; Potable Water—1,280 bbl.
DRILLING EQUIPMENT: Drawworks—Nat'l 1320 UE; Pumps—Nat'l 12-P-160; Prime movers—five Cat. D-339 w/930-kW gen; Rotary Table—Nat'l C-375; Top Drive—Tesco 500 t.
DERRICK: 147'; 1,392 kips GNC.
BOP SYSTEM: one 13½", 5 K ann.; three 13½", 5 K rams.
CRANES: Two LeTourneau PCM, 120 AS.

MOORING: Four 7,000-lb anchors.
WORK AREA: Arabian Gulf.

AL ITTIHAD

DESIGN: Marathon LeTourneau; Class 82-S.
CONSTRUCTION: Marathon Shipbuilding Co. (UK) Ltd., Clydebank, Scotland, 1975.
PERFORMANCE: Water depth—150'; Drilling depth—20,000'.
VARIABLE LOAD: 3,800 kips.
HELIPORT: 70' dia.
CRANES: Three LeTourneau MPC, 120 AS.
REMARKS: Designed for the Arabian Gulf; joint venture of Arabian/Scottish interests.
OTHER DATA: Typical of Al Ghallan. No top drive.
WORK AREA: Arabian Gulf.

AL YASAT

DESIGN: Hitachi cantilever type
CONSTRUCTION: Hitachi Zosen Shipbuilding & Engineering Co., Ltd., Ariake, Japan, 1979.
PERFORMANCE: Water depth—150'; Drilling depth—20,000'.
QUARTERS: 80 persons.
HULL: 239' x 201' x 21'.
VARIABLE LOAD: 6,300 kips.
HELIPORT: 70' dia.
STORAGE: Mud & Cmt Bulk—8,000 cf; Liquid Mud—2,277 bbl; Fuel—3,586 bbl; Water for Drilling—5,558 bbl; Potable Water—2,248 bbl.
DRILLING EQUIPMENT: Drawworks—Nat'l 1320 UE; Pumps—two Nat'l 12-P-160; Prime movers—five Cat. D-399; Rotary Table—Nat'l C-375; Top Drive—Nat'l Oilwell PS2 500/500.
DERRICK: 147'; 1,300,000-lb hook load.
BOP SYSTEM: 13½", 10,000 psi.
CRANES: Three LeTourneau PCM, 120 AS.
WORK AREA: Arabian Gulf.

DIYINA

DESIGN: Hitachi cantilever type
CONSTRUCTION: Hitachi Zosen Shipbuilding, Ariake, 1979.
OTHER DATA: Typical of Al Yasat. Nat'l Power Swivel; Derrick—160'.
WORK AREA: Arabian Gulf.

JUNANA

DESIGN: Hitachi slot type
CONSTRUCTION: Hitachi Zosen Shipbuilding, Ariake, 1980.
HULL: 254' x 200' x 21'.
VARIABLE LOAD: 7,920 kips.
DERRICK: 160'; 1,392 kips.
BOP SYSTEM: 13½", 5,000 psi.
CRANES: Two LeTourneau MPC, 120 AS.
OTHER DATA: Typical of Al Yasat except with Top Drive, Varco TDS-4; Derrick—160'.
WORK AREA: Arabian Gulf.

YEMILAH

DESIGN: Hitachi cantilever type
CONSTRUCTION: Hitachi Zosen Shipbuilding, Ariake, 1982.
PERFORMANCE: Water depth—200'.
DERRICK: Pyramid 160'
OTHER DATA: Typical of Al Yasat except with Top Drive, Varco TDS-3.
WORK AREA: Arabian Gulf.

BRAKAH

DESIGN: Baker Marine BMC-160IL, cantilever.
CONSTRUCTION: Nobara S.A., Brazil, 1983.
PERFORMANCE: Water depth—12'-150'; Drilling depth—18,000'.
QUARTERS: 88 persons.
HULL: 151' x 156' x 18'.
VARIABLE LOAD: 3,035 kips.
HELIPORT: 70' dia.
STORAGE: Mud & Cmt Bulk—7,700 cf; Liquid Mud—1,468 bbl; Fuel—2,219 bbl; Water for Drilling—4,635 bbl; Potable Water—2,126 bbl.
DRILLING EQUIPMENT: Drawworks—Mid-Cont. U 914-EC; Pumps—two FB 1600; Prime movers—four Cat D-399; Rotary Table—Emasco 37½".
DERRICK: Lee C. Moore, 147', 1,000,000 lb hook load capacity.
BOP SYSTEM: 13½", 5,000 psi.
CRANES: Two Baker Marine 900.
REMARKS: Formerly Ocean Master VI.
WORK AREA: Arabian Gulf.

BEYOUNA

DESIGN: Baker Marine BMC-160IL, cantilever.
CONSTRUCTION: Built by Nobara S.A., Brazil; 1983
REMARKS: Formerly Ocean Master VII.
OTHER DATA: Typical Brakah.
WORK AREA: Arabian Gulf.

DELMA

DESIGN: Baker Marine BMC-160IL, cantilever.
CONSTRUCTION: Nobara S.A. Brazil, 1983.
REMARKS: Formerly Ocean Master V.
OTHER DATA: Typical Brakah.
WORK AREA: Arabian Gulf.

National Iranian Drilling Co. (NIDC)

AL BORZ

DESIGN: Letourneau 42
CONSTRUCTION: Marathon Letourneau, Vicksburg, Miss., 1968.
REMARKS: Formerly Momentum II and Penrod 58. For additional information see Rigzone, www.rigzone.com.
WORK AREA: Persian Gulf.

AL VAND

DESIGN: Bethlehem J-250 MS.
CONSTRUCTION: Bethlehem, Singapore, 1977.
REMARKS: Formerly Scan Bay. For additional information see Rigzone, www.rigzone.com.
WORK AREA: Persian Gulf.

SHAHID MODARRES

DESIGN: Bethlehem JU-225
CONSTRUCTION: Bethlehem Steel, Singapore, 1974, conversion 1986.
PERFORMANCE: Water depth—195'; Drilling depth—20,000'
QUARTERS: 82 persons.
HULL: 197' x 109' x 16'.
VARIABLE LOAD: 1,450 mt.
HELIPORT: 70' x 76', S61.
STORAGE: Mud & Cmt Bulk—7,000 cf+3,000 sacks; Liquid Mud—1,488 bbl; Fuel—1,795 bbl; Water for Drilling—4,357 bbl; Potable Water—893 bbl.
DRILLING EQUIPMENT: Drawworks—Nat'l 1320 UE; Pumps—Nat'l 12-P-160; Prime movers—Five Cat D-399TA; Rotary Table—Nat'l C-375.
DERRICK: Lee C. Moore 147', 1,000,000 lb.
BOP SYSTEM: Cameron Type U, 13%", 5,000 psi.
CRANES: One LeTourneau PCM-80-AS, one Nat'l OS-45.
WORK AREA: Persian Gulf.



SHAHID RAJAI

DESIGN: Modeck
CONSTRUCTION: Hitachi Zosen, 1984.
PERFORMANCE: Water depth—300'; Drilling depth—20,000'.
QUARTERS: 86 persons.
HULL: 216' x 200' x 23'.
VARIABLE LOAD: 2,250 mt.
HELIPORT: Sikorsky S61 & MI-8.
STORAGE: Mud & Cmt Bulk—4,000 cf & 4,000 sks; Liquid Mud—2,176 bbl; Fuel—3,321 bbl; Water for Drilling—7,523 bbl; Potable Water—1,698 bbl.
DRILLING EQUIPMENT: Drawworks—Nat'l 1625 DE, 3,000 hp input; Pumps—Nat'l 12-P-160; Prime movers—Five Cat. D-399A; Rotary Table—C-375.

DERRICK: Nat'l 152', 1,300,000 lb.
BOP SYSTEM: Cameron Type U, 13%", 10K.
CRANES: Two Nat'l OS-105 electric, one Nat'l OS-215 diesel.
REMARKS: Self-elevating cantilever unit.
WORK AREA: Persian Gulf.

IRAN KHAZAR

DESIGN: Friede & Goldman L-780 Mod. II, self elevating CL.
CONSTRUCTION: Rauma Repola and Iran Marin Industrial Co. (SADRA), 1995
PERFORMANCE: Water depth—300'; Drilling depth—20,000'.
QUARTERS: 80 persons.
HULL: 180' x 175' x 25'.
VARIABLE LOAD: 2,319 tons operating.
HELIPORT: 62' dia., S-61.
STORAGE: Mud & Cmt Bulk—4,000 cfs; Liquid Mud—2,000 bbl; Fuel—3,059 bbl; Water for Drilling—4,100 bbl; Potable Water—943 bbl.
DRILLING EQUIPMENT: Drawworks—Nat'l 1625 DE; Pumps—Nat'l 12-P-160; Prime Mover—Five Cat 3516; Rotary Table—Nat'l Oilwell C-375.
DERRICK: 147', 1,300,000 lb.
BOP SYSTEM: CIW 13% 10 K.
CRANES: Two W-SK 2150, 100's, 40 t.
WORK AREA: Caspian.

Noble Corporation



NOBLE EDDIE PAUL

DESIGN: Marathon LeTourneau, Class 84 converted to Extended Reach Cantilever.
CONSTRUCTION: Marathon LeTourneau, Vicksburg, MS., 1975. Converted in 1995.
PERFORMANCE: Water depth—390'; Drilling depth—25,000'.
QUARTERS: 74 persons.
HULL: 248' x 201' x 26'.
VARIABLE LOAD: 3,000 st.
HELIPORT: Sikorsky S-61.
STORAGE: Mud & Cmt Bulk—6,240 cf; Liquid Mud—1,650 bbls; Fuel—5,289 bbls; Drill Water—6,300 bbls; Potable Water—1,290 bbls.
DRILLING EQUIPMENT: Drawworks—Nat'l 1625-DE; Pumps—Three Nat'l 12-P-160; Prime movers—Three EMD 16-645-E8, 1,950 hp, 1,950 hp; Rotary Table—Nat'l C-375; Cascaded mud system; Top Drive—Varco TDS-3S.
DERRICK: Dresco 160', 1,300,000 lbs SHL.
BOP SYSTEM: Cameron, 13%", 10,000 PSI.
CRANES: Three Marathon LeTourneau PCM-120 AS, two 50t @ 25' w/100' booms, one 42t @ 25' w/120' boom.
REMARKS: ISO 14001 Certified.
WORK AREA: Gulf of Mexico.

NOBLE BILL JENNINGS

DESIGN: Marathon LeTourneau, Class 84 converted to Extended Reach Cantilever.
CONSTRUCTION: Marathon LeTourneau, Clydebank, Scotland, 1975. Converted in 1997.
PERFORMANCE: Water depth—390'; Drilling depth—25,000'.
QUARTERS: 90 persons.
HULL: 248' x 200' x 26'.
VARIABLE LOAD: 3,000 st.
HELIPORT: Sikorsky S-76.
STORAGE: Mud & Cmt Bulk—9,990 cf; Liquid Mud—1,400 bbls; Fuel—5,290 bbls; Drill Water—6,383 bbls; Potable Water—1,293 bbls.
DRILLING EQUIPMENT: Drawworks—Emsco C-3 Type II, 2,000 hp; Pumps—Three Emsco FA-1600 Triplex; Prime movers—Three EMD 16-645 E8; Cascaded mud system; Top Drive—CanRig 1165E.

DERRICK: Dresco 160'; 1,300,000 lbs SHL.
BOP SYSTEM: Cameron, 13%", 10,000 PSI.
CRANES: Three Marathon LeTourneau PCM-120 AS, 50t @ 25' w/100' booms.
REMARKS: ISO 14001 Certified.
WORK AREA: Bay of Campeche, Mexico.

NOBLE LEONARD JONES

DESIGN: Marathon LeTourneau, Class 53 Conversion Extended Reach Cantilever.
CONSTRUCTION: Marathon LeTourneau, Vicksburg, MS., 1972. Converted in 1997.
PERFORMANCE: Water depth—390'; Drilling depth—25,000'.
QUARTERS: 92 persons.
HULL: 247' x 200' x 26'.
VARIABLE LOAD: 3,559 st.
HELIPORT: Sikorsky S-61.
STORAGE: Mud & Cmt Bulk—6,240 cf; Liquid Mud—1,480 bbls; Fuel—6,003 bbls; Drill Water—4,646 bbls; Potable Water—827 bbls.
DRILLING EQUIPMENT: Drawworks—Nat'l 1625-DE, 3,000hp; Pumps—Three Nat'l 12-P-160; Prime Movers—Three EMD 16-645-E8, 1,950 hp; Rotary table—Nat'l C-375; Top Drive—TDS-4S.
DERRICK: Dresco, 160', 1,300,000 lbs SHL.
BOP SYSTEM: Cameron, 13%", 10,000 PSI.
CRANES: Three LeTourneau PCM-120-AS, 50t, @ 24' w/100' booms.
REMARKS: Formerly Penrod 62 and Coral Sea; ISO 14001 Certified.
WORK AREA: Bay of Campeche, Mexico.



NOBLE ED HOLT

DESIGN: Livingston Class 111-C.
CONSTRUCTION: Livingston Shipbuilding Co., Orange, TX., 1981. Refurbished in 2003.
PERFORMANCE: Water depth—300'; Drilling depth—25,000'.
QUARTERS: 82 persons.
HULL: 200' x 186' x 22'.
VARIABLE LOAD: 1,800 st.
HELIPORT: Sikorsky S-61N.
STORAGE: Mud & Cmt Bulk—6,780 cf; Liquid Mud—2,055 bbls; Fuel—4,872 bbls; Drill Water—5,670 bbls; Potable Water—1,561 bbls.
DRILLING EQUIPMENT: Drawworks—Oilwell E-3000 3,000 hp; Pumps—Two Oilwell A-1700-PT; Prime movers—Three EMD 16-645-E8, 1,950 hp, 1,950 hp; Rotary Table—Oilwell 49 1/2"; Top Drive—Varco TDS-4SH
DERRICK: Lee C. Moore 160'; 1,230,000 lbs SHL.
BOP SYSTEM: Cameron, 13%", 10,000 PSI.
CRANES: Two FMC Link Belt ABS-218A 31t @ 40' w/100' booms.
WORK AREA: India.

NOBLE GENE ROSSER

DESIGN: Livingston Class 111-C.
CONSTRUCTION: Livingston Shipbuilding Co., Orange, TX., 1977. Converted to cantilever, 1996.
PERFORMANCE: Water depth—300'; Drilling depth—25,000'.
QUARTERS: 80 persons.
HULL: 208' x 178' x 22'.
VARIABLE LOAD: 3,500 st.
HELIPORT: Sikorsky S-61.
STORAGE: Mud & Cmt Bulk—6,300 cf; Liquid Mud—1,415 bbls; Fuel—4,000 bbls; Drill Water—5,532 bbls; Potable Water—692 bbls.
DRILLING EQUIPMENT: Drawworks—Nat'l 1625-DE, 2,000 hp; Pumps—Three Nat'l 12-P-160; Prime movers—Three EMD-645-E8; Rotary Table—Nat'l C-375; Cascade Mud System; Top Drive—Nat'l PS-1.
DERRICK: Lee C. Moore 168'; 1,044,000 lbs SHL.
BOP SYSTEM: Cameron, 13%", 10,000 PSI.

CRANES: Three Nat'l OS 215, 45t.
REMARKS: Formerly Azteca.
WORK AREA: Bay of Campeche, Mexico.

NOBLE GUS ANDROES

DESIGN: Livingston Class 111-C.
CONSTRUCTION: Verolme Estaleiros Reunidos do Brasil S.A., Rio de Janeiro, Brazil 1981. Refurbished in 1996.
PERFORMANCE: Water depth—300'; Drilling depth—20,000'.
QUARTERS: 84 persons.
HULL: 207' x 177' x 22'.
VARIABLE LOAD: 3,118 st.
HELIPORT: Sikorsky S-61N.
STORAGE: Mud & Cmt Bulk—9,200 cf; Liquid Mud—1,582 bbls; Fuel—2,790 bbls; Drill Water—7,880 bbls; Potable Water—2,327 bbls.
DRILLING EQUIPMENT: Drawworks—Oilwell E-3000 3,000 hp; Pumps—Two Oilwell 1700 PT; Prime movers—Three EMD 16-645-E8, 1,950 hp; Rotary Table—Nat'l C-375; Top Drive—Varco TDS-3H.
DERRICK: Pyramid 147'; 1,000,000 lbs SHL.
BOP SYSTEM: Shaffer, 13%", 10,000 PSI.
CRANES: Two ABS 218 A FMC Link Belt, 31t @ 40'; one LeTourneau PCM 120-AS, 50t @ 25'.
REMARKS: Formerly Norbe II, Excelsior I and Odin Explorer.
WORK AREA: Arabian Gulf.



NOBLE JOHN SANDIFER

DESIGN: Livingston Class 111-C.
CONSTRUCTION: Livingston Shipbuilding Co., Orange, TX, 1975. Converted to cantilever, 1995.
PERFORMANCE: Water depth—300'; Drilling depth—20,000'.
QUARTERS: 84 persons.
HULL: 208' x 178' x 23'.
VARIABLE LOAD: 3,000 st.
HELIPORT: Sikorsky S-61.
STORAGE: Mud & Cmt Bulk—6,000 cf; Liquid Mud—1,477 bbls; Fuel—3,992 bbls; Drill Water—8,400 bbls; Potable Water—983 bbls.
DRILLING EQUIPMENT: Drawworks—Oilwell E-3000 3,000 hp; Pumps—Two Oilwell 1700 PT; Prime movers—Two EMD 16-645-E8, 1,950 hp, one EMD-8-645-E8, 975hp; Rotary Table—Oilwell A; Top Drive—Nat'l PS-2.
DERRICK: Lee C. Moore 160'; 1,044,000 lbs SHL.
BOP SYSTEM: Cameron, 13%", 10,000 PSI.
CRANES: Two Link Belt ABS-218 w/90' booms.
REMARKS: Formerly Diamond M. Gem, Loosbrock Comet and Gulfstar.
WORK AREA: Bay of Campeche, Mexico.

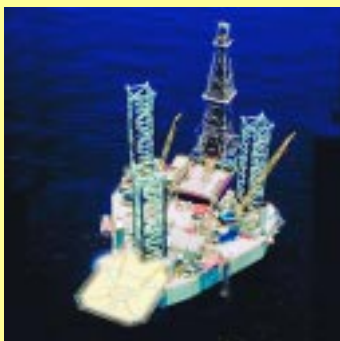
NOBLE LEWIS DUGGER

DESIGN: Livingston Class 111-C.
CONSTRUCTION: Livingston Shipbuilding Co., Orange, TX, 1976. Converted to cantilever, 1997.
QUARTERS: 88 persons.
HULL: 207' x 178' x 23'.
VARIABLE LOAD: 3,500 st.
HELIPORT: Sikorsky S-61.
STORAGE: Mud & Cmt Bulk—6,000 cf; Liquid Mud—1,190 bbls; Fuel—4,133'; Drill Water—9,500 bbls; Potable Water—903 bbls.
DRILLING EQUIPMENT: Drawworks—Oilwell 1625-DE, 3,000 hp; Pumps—Two Nat'l 12-P-160; Prime Movers—Three EMD 16-645-E8, 1,950 hp; Rotary Table—Nat'l C-375; Top Drive—Oilwell PS-1.
DERRICK: Pyramid 167'; 1,044,000 lbs SHL.
BOP SYSTEM: Cameron, 13%", 10,000 PSI.
CRANES: Two Link Belt 218; one Link Belt 238, all 100'.

REMARKS: Formerly Maya Dan. Formerly owned by PROTEXA, Maya.
WORK AREA: Bay of Campeche, Mexico.

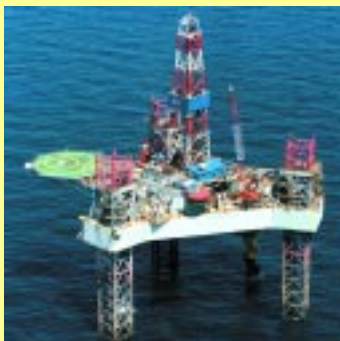
NOBLE CROSCO PANON

DESIGN: Livingston Class III-C.
CONSTRUCTION: Rhine-Schelde-Verome, Rotterdam, Holland, 1977. Upgrade in 2001.
PERFORMANCE: Water depth—300'; Drilling depth—25,000'.
QUARTERS: 100 persons.
HULL: 208' x 178' x 22'.
VARIABLE LOAD: 4,424 st.
HELIPORT: Sikorsky S-61, Bell 412.
STORAGE: Mud & Cmt Bulk—6,000 cf; Liquid Mud—1,730 bbls; Drillwater 8,600 bbls; Potable Water—905 bbls; Fuel—4,311 bbls.
DRILLING EQUIPMENT: Drawworks—Nat'l 1320-UE, 2,000 hp; Pumps—Two Nat'l 12-P-160; Prime Movers—Five Cat. D-399-TA, 1,200 hp; Rotary—Nat'l C-375; Top Drive—Varco TDS-5H.
DERRICK: Pyramid 168'; 1,044,000 lbs SHL.
BOP SYSTEM: Shaffer, 13%", 10,000 PSI.
CRANES: Twos National OS-215, 32t, w/140' booms.
REMARKS: Zero discharge, Formerly CROSCO Panon and Panon.
WORK AREA: Arabian Gulf.



NOBLE SAM NOBLE

DESIGN: Livingston Class 111-C
CONSTRUCTION: Livingston Shipbuilding Co., Orange, TX., 1982.
PERFORMANCE: Water depth—300'; Drilling depth—25,000'.
QUARTERS: 83 persons.
HULL: 208' x 186' x 22'.
VARIABLE LOAD: 2,708 st.
HELIPORT: Sikorsky S-76.
STORAGE: Mud & Cmt Bulk—6,780 cf; Liquid Mud—1,535 bbls; Fuel—4,495 bbls; Drill Water—5,670 bbls; Potable Water—819 bbls.
DRILLING EQUIPMENT: Drawworks—Oilwell E-3000 3,000 hp; Pumps—Two Oilwell A1700 PT; Prime movers—Three EMD 16-645-E8, 1,950 hp; Rotary Table—Oilwell C-495; Top Drive—Varco TDS-3.
DERRICK: Lee C. Moore 147'; 1,240,000 lbs SHL.
BOP SYSTEM: Cameron, 13%", 10,000 PSI.
CRANES: Two FMC Link Belt ABS-218A 44t w/ 100' booms.
WORK AREA: Bay of Campeche, Mexico.



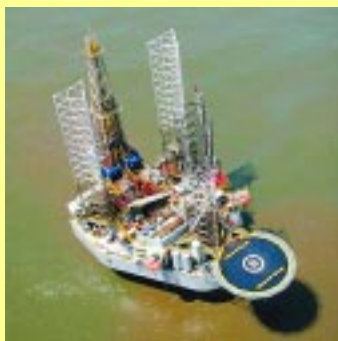
NOBLE BYRON WELLIVER

DESIGN: CFEM T-2005-C
CONSTRUCTION: CFEM, Dunkerque, France, 1982.
PERFORMANCE: Water depth—300'; Drilling depth—25,000'.

QUARTERS: 100 persons.
HULL: 245' x 283' x 25'.
VARIABLE LOAD: 2,970 st.
HELIPORT: Sikorsky S-61N.
STORAGE: Mud & Cmt Bulk—12,355 cf; Liquid Mud—1,925 bbls; Fuel—2,378 bbls; Drill Water—4,572 bbls; Potable Water—2,000 bbls.
DRILLING EQUIPMENT: Drawworks—1320 UE; Pumps—Three Nat'l 12-P-160; Prime movers—One SACM 240 V12D SHR, 2,300 hp; Three Cat. D-3516, 1,850 hp; Rotary Table—Nat'l C-375; Top Drive—Varco TDS-4S.
DERRICK: J. Paris, 160', 1,000,000 lbs SHL.
BOP SYSTEM: Cameron, 13%", 10,000 PSI.
CRANES: Two National OS 215 w/100' booms, 45t @ 31'.
REMARKS: Formerly KCA Sandpiper, West Kappa, Neddrill 10 and STC Platen; ISO 14001 Certified.
WORK AREA: North Sea.

NOBLE AL WHITE

DESIGN: CFEM T-2005-C.
CONSTRUCTION: C.F.E.M., Dunkerque, France, 1982. Refurbished in 2000.
PERFORMANCE: Water depth—360'; Drilling depth—25,000'.
QUARTERS: 80 persons.
HULL: 245' x 283' x 25'.
VARIABLE LOAD: 3,150 st.
HELIPORT: Sikorsky S-61N.
STORAGE: Mud & Cmt Bulk—11,020 cf; Liquid Mud—2,000 bbls; Fuel—2,434 bbls; Drill Water—4,572 bbls; Potable Water—1,985 bbls.
DRILLING EQUIPMENT: Drawworks—Nat'l 1625-DE, 2,000 hp; Pumps—Three Nat'l 12-P-160; Prime Movers—Four SACM 240V-12-DSHR, 2,300 hp; Rotary Table—Oilwell C-375; Top Drive—Maritime Hydraulics DDM-650.
DERRICK: Joseph Paris 147'; 1,000,000 lbs SHL.
BOP SYSTEM: Cameron, 13%", 15,000 PSI.
CRANES: Two Nat'l OS 215, 45t.
REMARKS: Formerly Neddrill Trigon; ISO 14001 Certified.
WORK AREA: North Sea.



NOBLE GEORGE MCLEOD

DESIGN: Friede and Goldman L-780, Mod II.
CONSTRUCTION: Far East Livingston, Singapore, 1981. Refurbished in 1998.
PERFORMANCE: Water depth—300'; Drilling depth—25,000'.
QUARTERS: 84 persons.
HULL: 180' x 175' x 25'.
VARIABLE LOAD: 2,250 st.
HELIPORT: Sikorsky S-61.
STORAGE: Mud & Cmt Bulk—8,720 cf; Liquid Mud—2,167 bbls; Fuel—2,810 bbls Drill Water—6,374 bbls; Potable Water—1,158 bbls.
DRILLING EQUIPMENT: Drawworks—Emsco C-3 Type II, 3,000 hp; Pumps—Two Emsco FB-1600; Prime movers—Four EMD 12-645-E8, 1,650 hp; Rotary Table—Emsco T-3750; Top Drive—Varco TDS-3SH.
DERRICK: Emsco 160'; 1,100,000 lbs SHL.
BOP SYSTEM: Shaffer, 13%", 10,000 PSI.
CRANES: Two FMC Link Belt ABS-238A w/120' boom; one FMC Link Belt ABS-218A w/100' boom.
REMARKS: Formerly Western Apollo II.
WORK AREA: Middle East.

NOBLE KENNETH DELANEY

DESIGN: Friede and Goldman L-780, Mod II.
CONSTRUCTION: Ingalls Shipbuilding, Pascagoula, MS., 1982. Refurbished in 1998.

PERFORMANCE: Water depth—300'; Drilling depth—25,000'.
QUARTERS: 88 persons.
HULL: 180' x 175' x 25'.
VARIABLE LOAD: 2,300 st.
HELIPORT: Sikorsky S-61.
STORAGE: Mud & Cmt Bulk—8,755 cf; Liquid Mud—1,980 bbls; Fuel—2,470 bbls; Drill Water—5,198 bbls; Potable Water—1,348 bbls.
DRILLING EQUIPMENT: Drawworks—Nat'l 1625-DE, 3,000 hp; Pumps—Two Nat'l 12-P-160; Prime movers—Five Cat. D-399-TA, 1,200 hp; Rotary Table—Nat'l C-375; Top Drive—Varco TDS-3H.
DERRICK: Lee C. Moore, 160', 1,500,000 lbs SHL.
BOP SYSTEM: Cameron, 13%", 10,000 PSI.
CRANES: One FMC Link Belt API-238A w/100' boom; two FMC Link Belt API-218A w/100' booms.
REMARKS: Formerly Miss Kitty and Bonito 1.
WORK AREA: Middle East.

NOBLE PERCY JOHNS

DESIGN: Friede and Goldman L-780, Mod II.
CONSTRUCTION: Far East Livingston, Singapore, 1981.
PERFORMANCE: Water depth—300'; Drilling depth—25,000'.
QUARTERS: 92 persons.
HULL: 180' x 175' x 25'.
VARIABLE LOAD: 2,394 st.
HELIPORT: Sikorsky S-61.
STORAGE: Mud & Cmt Bulk—7,726 cf; Liquid Mud—1,934 bbls; Fuel—2,810 bbls; Drill Water—6,374 bbls; Potable Water—1,156.
DRILLING EQUIPMENT: Drawworks—Emsco C-3 Type II, 3,000 hp; Pumps—Three CE FB-1600; Prime Movers—Three EMD 16-645-E8, 1,950 hp; Rotary Table—CE T-3750; Top Drive—TDS4S
DERRICK: Emsco 167'; 1,000,000 lbs SHL.
BOP SYSTEM: Cameron, 13%", 10,000 PSI.
CRANES: One ABS 218 w/100' boom, one ABS 238 w/120' boom, one PCM 120-AS w/120' boom.
REMARKS: Formerly Western Apollo I.
WORK AREA: West Africa.

NOBLE TOMMY CRAIGHEAD

DESIGN: Friede and Goldman L-780, Mod II.
CONSTRUCTION: Ingalls Shipbuilding, Pascagoula, MS., 1982. Refurbished in 2003.
PERFORMANCE: Water depth—300'; Drilling depth—25,000'.
QUARTERS: 108 persons.
HULL: 180' x 175' x 25'.
VARIABLE LOAD: 2,500 st.
HELIPORT: Sikorsky S-61.
STORAGE: Mud & Cmt Bulk—8,100 cf; Liquid Mud—1,800 bbls; Fuel—1,983 bbls; Drill Water—5,280 bbls; Potable Water—1,348 bbls.
DRILLING EQUIPMENT: Drawworks—Nat'l 1625-DE, 2,000 hp; Pumps—Three Nat'l 12-P-160; Prime movers—Three EMD 16-645-E8, 1,950 hp; Rotary Table—Nat'l C-375; Top drive—Varco TDS-4S.
DERRICK: Emsco 160'; 1,300,000 lbs SHL.
BOP SYSTEM: Cameron, 13%", 10,000 PSI.
CRANES: Three LeTourneau PCM-120-AS, 100' booms, 50t.
REMARKS: Formerly Yucatan.
WORK AREA: West Africa.

NOBLE ROY BUTLER

DESIGN: Friede and Goldman L-780, Mod II.
CONSTRUCTION: China Shipbuilding, Taiwan, 1982. Refurbished in 1998.
PERFORMANCE: Water depth—250'; Drilling depth—25,000'.
QUARTERS: 100 persons.
HULL: 180' x 175' x 25'.
VARIABLE LOAD: 2,422 st.
HELIPORT: Sikorsky S-61N.
STORAGE: Mud & Cmt Bulk—8,000 cf; Liquid Mud—2,192 bbls; Fuel—2,215 bbls; Drill Water—7,660 bbls; Potable Water—1,117 bbls.
DRILLING EQUIPMENT: Drawworks—Emsco C-3 Type II, 2,000 hp; Pumps—Two Emsco FB 1600; Prime movers—Three EMD 12-645-E8, 1,650 hp; Rotary Table—Emsco T-3750; Top Drive—BJ 200.
DERRICK: Emsco 157'; 1,000,000 lbs SHL.
BOP SYSTEM: Cameron, 13%", 10,000 PSI.
CRANES: Two Link Belt ABS 238A w/100' booms 50t @ 30'; one ABS 218 w/100' boom, 55t @ 55'.
REMARKS: Formerly Western Apollo IV.
WORK AREA: West Africa.

NOBLE JIMMY PUCKETT

DESIGN: Friede and Goldman L780, Mod II.
CONSTRUCTION: Ingalls Shipyard, Pascagoula, MS., 1982. Refurbished in 2002.
PERFORMANCE: Water depth—300'; Drilling depth—25,000'.
QUARTERS: 100 persons.
HULL: 180' x 175' x 25'.
VARIABLE LOAD: 2,182 st.
HELIPORT: Bell 412.
STORAGE: Mud & Cmt Bulk—8,675 cf; Liquid Mud—1,800 bbls; Fuel—2,470 bbls; Drill Water—5,200 bbls; Potable water—1,348 bbls.
DRILLING EQUIPMENT: Drawworks—Nat'l 1625-DE, 3,000 hp; Pumps—Three nat'l 12-P160; Prime Movers—Five Cat. D399-TA; Rotary table—Nat'l C-375; Top Drive—Varco TDS-4SH
DERRICK: Lee C. Moore 170'; 1,250,000 lbs SHL.
BOP SYSTEM: Cameron, 13%", 10,000 PSI.
CRANES: Two Nat'l OS-210 w/100' booms, 40t; one Nat'l OS-215 w/120', 55t.
REMARKS: Formerly Global Marine's Glomar Main Pass II, and Essar Explorer.
WORK AREA: Middle East.



NOBLE KOLSKAYA

DESIGN: Gusto Engr. B.V.
CONSTRUCTION: Rauma Repola, Finland, 1985.
PERFORMANCE: Water depth—327'; Drilling depth—25,000'.
QUARTERS: 100 persons.
HULL: 227' x 262' x 28'.
VARIABLE LOAD: 3,300 st.
HELIPORT: Sikorsky S-61N.
STORAGE: Mud & Cmt Bulk—520 mt; Liquid Mud—3,076 bbls; Fuel—5,418 bbls; Drill Water—6,181 bbls; Potable Water—1,342 bbls.
DRILLING EQUIPMENT: Drawworks—Oilwell E-3000 3,000 hp; Pumps—Three Oilwell A-1700-PT; Prime movers—Four Wartsila 8R-22, 1,400 hp, One 12V-200; Rotary Table—Oilwell C-495; Pipe Handling System—Rauma Repola-B; Top drive—MH DDM-650.
DERRICK: Pyramid 171'; 1,000,000 lbs SHL.
BOP SYSTEM: Cameron, 13%", 10,000 PSI.
CRANES: Two Lokomo BOS 20/50, 35t and 50t.
REMARKS: Formerly USSR's Kolskaja; ISO 14001 Certified.
WORK AREA: North Sea.



NOBLE CARL NORBERG

DESIGN: Marathon LeTourneau 82-C.
CONSTRUCTION: Marathon LeTourneau, Singapore, 1976. Refurbished 1996; upgrade 1998.
PERFORMANCE: Water depth—250'; Drilling depth—20,000'.
QUARTERS: 84 persons.
HULL: 203' x 168' x 22'.
VARIABLE LOAD: 1,838 st.
HELIPORT: Sikorsky S-61.
STORAGE: Mud & Cmt Bulk—5,700 cf; Liquid Mud—1,467 bbls; Fuel—2,835 bbls; Drill Water—6,660 bbls; Potable Water—995 bbls.
DRILLING EQUIPMENT: Drawworks—Nat'l 1320-UE, 2,000 hp; Pumps—Three Nat'l 12-P-160; Prime movers—Three EMD 16-645-E8, 1,950 hp; Top Drive—Varco TDS-3.
DERRICK: Pyramid 167'; 1,000,000 lbs SHL.
BOP Cameron, 13%, 10,000 PSI.
CRANES: Three MLT w/100' booms, 50t @ 25'
REMARKS: Formerly Western Triton I.
WORK AREA: Gulf of Mexico.

NOBLE CHUCK SYRING

DESIGN: Marathon LeTourneau 82-C.
CONSTRUCTION: Marathon LeTourneau, Singapore, 1976. Refurbished in 1996.
PERFORMANCE: Water depth—250'; Drilling depth—20,000'.
QUARTERS: 90 persons.
HULL: 203' x 168' x 22'.
VARIABLE LOAD: 1,773 st.
HELIPORT: Bell 212 or 412.
STORAGE: Mud & Cmt Bulk—5,700 cf; Liquid Mud—2,262 bbls; Fuel—2,835 bbls; Drill Water—6,106 bbls; Potable Water—1,568 bbls.
DRILLING EQUIPMENT: Drawworks—Nat'l 1320-UE, 2,000 hp; Pumps—Two Nat'l 12-P-160; Prime Movers—Two EMD 16-645-E8, 1,950 hp, One EMD 12-645-E8, 1,650 hp; Rotary Table—Nat'l C-375; Top Drive—Varco TDS-5H.
DERRICK: Pyramid 160'; 1,044,000 lbs SHL.
BOP SYSTEM: Cameron, 13%, 10,000 PSI.
CRANES: Two Marathon LeTourneau PCM-120-AS w/100' booms.
REMARKS: Formerly Western Oceanics' Western Triton II and Qatar General Petroleum Corp.'s Dana.
WORK AREA: Middle East.

NOBLE CHARLES COPELAND

DESIGN: Marathon LeTourneau 82-SD-C.
CONSTRUCTION: Marathon LeTourneau, Vicksburg, MS., 1979. Refurbished in 2001.
PERFORMANCE: Water depth—250'; Drilling depth—20,000'.
QUARTERS: 87 persons.
HULL: 207' x 176' x 20'.
VARIABLE LOAD: 2,701 st.
HELIPORT: Bell 212 or 412
STORAGE: Mud & Cmt Bulk—7,720 cf; Liquid Mud—1,617 bbls; Fuel—2,119 bbls; Drill Water—6,600 bbls; Potable Water—983 bbls.
DRILLING EQUIPMENT: Drawworks—Emsco C-2 Type II, 2,000 hp; Pumps—Three Emsco FB-1600; Prime movers—Three EMD 16-645-E8, 1,950 hp; Rotary Table—Emsco T-3750; Top Drive—Varco TDS-4SH.
DERRICK: Emsco 160'; 1,000,000 lbs SHL.
BOP SYSTEM: Cameron, 13%, 10,000 PSI.
CRANES: Three Marathon LeTourneau PCM-120-AS, two w/100' booms, one w/120' boom.
REMARKS: Formerly Western Triton IV. Shallow draft capability.
WORK AREA: Middle East.

NOBLE EARL FREDERICKSON

DESIGN: Marathon LeTourneau; 82-SD-C.
CONSTRUCTION: Marathon LeTourneau, Brownsville, TX., 1979.
PERFORMANCE: Water depth—250'; Drilling depth—20,000'.
QUARTERS: 86 persons.
HULL: 207' x 176' x 20'.
VARIABLE LOAD: 2,829 st.
HELIPORT: Sikorsky S-61.
STORAGE: Mud & Cmt Bulk—7,600 cf; Liquid Mud—1,617 bbls; Fuel—2,119 bbls; Drill Water—6,600 bbls; Potable Water—983 bbls.
DRILLING EQUIPMENT: Drawworks—Nat'l 1320-UE, 2,000 hp; Pumps—Three Nat'l 12-P-160; Prime movers—Three EMD 16-645-E8, 1,950 hp; Rotary Table—Nat'l C-375; Top Drive—Can Rig 1165E.
DERRICK: Skytop Brewster 160'; 1,000,000 lbs SHL.
BOP SYSTEM: Cameron, 13%, 10,000 PSI.
CRANES: Three Marathon LeTourneau PCM-120 AS, two w/100' booms, one w/120' boom.
REMARKS: Formerly Western Triton II; ISO 14001 Certified.
WORK AREA: Bay of Campeche, Mexico.



NOBLE ED NOBLE

DESIGN: Marathon LeTourneau 82-SD-C.
CONSTRUCTION: Marathon LeTourneau, Brownsville, TX., 1984.
PERFORMANCE: Water depth—250'; Drilling depth—20,000'.
QUARTERS: 92 persons.
HULL: 207' x 176' x 20'.
VARIABLE LOAD: 2,500 st
HELIPORT: Sikorsky S-61.
STORAGE: Mud & Cmt Bulk—7,700 cf; Liquid Mud—1,368 bbls; Fuel—2,059 bbls; Drill Water—5,884 bbls; Potable Water—1,730 bbls.
DRILLING EQUIPMENT: Drawworks—Nat'l 1320-UE, 2,000 hp; Pumps—Three Nat'l 12-P-160; Prime movers—Three EMD 16-645-E8, 1,950 hp; Rotary Table—Nat'l C-375; Top Drive—Varco IDS 1.
DERRICK: Emsco 147'; 1,000,000 lbs SHL.
BOP SYSTEM: Cameron, 13%, 10,000 PSI.
CRANES: Three Marathon LeTourneau PCM-120-AS, two w/100' booms, one w/120' boom.
REMARKS: Formerly Penrod 98 and Midway.
WORK AREA: West Africa.

NOBLE LLOYD NOBLE

DESIGN: Marathon LeTourneau 82-SD-C.
CONSTRUCTION: Marathon LeTourneau, Vicksburg, MS., 1983.
PERFORMANCE: Water depth—250'; Drilling depth—20,000'.
QUARTERS: 94 persons.
VARIABLE LOAD: 2,500 st.
HELIPORT: Sikorsky S-61.
STORAGE: Mud & Cmt Bulk—7,700 cf; Liquid Mud—1,618 bbls; Fuel—1,543 bbls; Drill Water—5,888 bbls; Potable water—1,729 bbls.
DRILLING EQUIPMENT: Drawworks—Nat'l 1320-UE, 2,000 hp; Pumps—Two Nat'l 12-P-160; Prime Movers—Three EMD 12-645-E8, 1,650 hp; Rotary table—Nat'l C-375; Top Drive—Varco TDS-3.
DERRICK: Superior 160'; 1,000,000 lbs SHL.
BOP SYSTEM: Cameron, 13%, 10,000 PSI.
CRANES: Three Marathon LeTourneau PCM-120-AS, two w/100' booms, one w/115' boom.
REMARKS: Formerly Penrod 91 and Hornet.
WORK AREA: West Africa.

NOBLE TOM JOBE

DESIGN: Marathon LeTourneau 82-SD-C.
CONSTRUCTION: Marathon LeTourneau, Brownsville, TX., 1982.
PERFORMANCE: Water depth—250'; Drilling depth—25,000'.
QUARTERS: 80 persons.
HULL: 207' x 176' x 20'.
VARIABLE LOAD: 2,250 st.
HELIPORT: Sikorsky S-61.
STORAGE: Mud & Cmt Bulk—8,100 cf; Liquid Mud—1,200 bbls; Fuel—2,400 bbls; Drill Water—7,000 bbls; Potable Water—1,700 bbls.
DRILLING EQUIPMENT: Drawworks—Nat'l 1625-DE, 3,000 hp; Pumps—Three Nat'l 12-P-160; Prime movers—Three EMD 16-645-E8, 1,950 hp; Rotary Table—Nat'l C-375; Top Drive—Varco TDS-3.
DERRICK: Dresco 160'; 1,300,000 lbs SHL.
BOP SYSTEM: Cameron, 13%, 10,000 PSI.
CRANES: Three MLT PCM-120AS, 50t @ 25'.
REMARKS: Formerly Sioux, Johnnie Hoffman and Seabee; ISO 14001 Certified.
WORK AREA: Gulf of Mexico.



NOBLE ROY RHODES

DESIGN: Marathon LeTourneau 116-C.
CONSTRUCTION: Marathon LeTourneau, Singapore, 1979. Refurbished in 2003.
PERFORMANCE: Water depth—250'; Drilling depth—25,000'.
QUARTERS: 95 persons.
HULL: 243' x 200' x 26'.
VARIABLE LOAD: 2,241 st.
HELIPORT: Sikorsky S-61N.
STORAGE: Mud & Cmt Bulk—9,900 cf; Liquid Mud—2,201 bbls; Fuel—3,000 bbls; Drill Water—5,905 bbls; Potable Water—1,294 bbls.
DRILLING EQUIPMENT: Drawworks—Gardner Denver 2100-E, 2,500 hp; Pumps—Two GD PZ-11; Prime movers—Five Cat. D-399-TA, 1,200 hp; Rotary Table—Nat'l C-375; Top Drive—Varco TDS-3.
DERRICK: USI 157'; 1,044,000 lbs SHL.
BOP SYSTEM: Shaffer, 13%, 10,000 PSI.
CRANES: Three Marathon LeTourneau PCM-120, 50 t @ 25'.
REMARKS: Formerly Trident 3.
WORK AREA: Middle East.

NOBLE CHARLIE YESTER

DESIGN: Marathon LeTourneau 116-C.
CONSTRUCTION: Marathon LeTourneau, Singapore, 1980. Refurbished in 2003.
PERFORMANCE: Water depth—300'; Drilling depth—25,000'.
QUARTERS: 88 persons.
HULL: 243' x 200' x 26'.
VARIABLE LOAD: 2,538 st.
HELIPORT: Sikorsky S-61N.
STORAGE: Mud & Cmt Bulk—8,100 cf; Liquid Mud—1,737 bbls; Fuel—3,120 bbls; Drill Water—5,300 bbls; Potable Water—1,283 bbls.
DRILLING EQUIPMENT: Drawworks—Nat'l 1625-DE, 3,000 hp; Pumps—Two Nat'l 12-P-160; Prime movers—Three EMD 16-645-E8, 1,950 hp; Rotary Table—Nat'l C-375; Top Drive—Varco TDS-3H.
DERRICK: Dresco 160'; 1,000,000 lbs SHL.
BOP SYSTEM: Cameron, 13%, 10,000 PSI.
CRANES: Three LeTourneau PCM-120 AS w/100' booms, 50t @ 25'.
REMARKS: Formerly W. T. Adams, Sonny Voss and Trident 18.
WORK AREA: Arabian Sea.



NOBLE RONALD HOOPE

DESIGN: Marine Structure Consultants CJ 46
CONSTRUCTION: CNIM, La Seine sur Mer, France, 1982.
PERFORMANCE: Water depth—220'; North Sea conditions; Drilling depth—25,000'.
QUARTERS: 80 persons.
HULL: 182' x 203' x 25'.
VARIABLE LOAD: 2,535 st.
HELIPORT: Sikorsky S-61N
STORAGE: Mud & Cmt Bulk—12,355 cf; Liquid Mud—2,597 bbls; Fuel—3,868 bbls; Drill Water—5,258 bbls; Potable Water—1,100 bbls.
DRILLING EQUIPMENT: Drawworks—C-3 Type II, 2,000 hp; Pumps—Three Emsco FB 1600; Prime movers—One SACM 240-L8-DSHR, 1,650 hp, Four Cat. 3516-TA, 1,600hp; Rotary Table—Emsco T-4950; Varco Iron Roughneck; Top Drive—Varco TDS-4H.
DERRICK: UIE 147'; 1,050,000 lbs SHL.
BOP SYSTEM: Cameron, 13%, 10,000 PSI.
CRANES: Two Sanders 55t w/120' & 140' booms.
REMARKS: Formerly Neddrill 3; ISO 14001 Certified.
WORK AREA: North Sea.



NOBLE GEORGE SAUVAGEAU

DESIGN: Neddrill design ILC, 4 legs, for North Sea and severe weather conditions
CONSTRUCTION: Hitachi-Zosen, Japan, 1981. Refurbished in 2003.
PERFORMANCE: Water depth—225', North Sea conditions; Drilling depth—25,000'.
QUARTERS: 79 persons.
HULL: 197' x 223' x 26'.
VARIABLE LOAD: 3,118 st.
HELIPORT: Sikorsky S-61N
STORAGE: Mud & Cmt Bulk—11,190 cf; Liquid Mud—3,575 bbls; Fuel—3,165 bbls; Drill Water—2,555 bbls; Potable Water—1,205 bbls.
DRILLING EQUIPMENT: Drawworks—C-3 Type II, 2,000 hp; Pumps—Three Emsco FB 1600 ; Prime movers—Six Cat. D 399 TA; Rotary Table—Emsco T 3750; Pipe Handling System—Varco Iron Roughneck; Top Drive—Nat'l PS-2.
DERRICK: Emsco 176'; 1,000,000 lbs SHL.
BOP SYSTEM: Cameron, 13%, 10,000 PSI.
CRANES: Three Sanders 2 x 44t; 1 x 27.5t.
REMARKS: Formerly Neddrill 4; ISO 14001 Certified.
WORK AREA: North Sea.



NOBLE PIET VAN EDE

DESIGN: Marine Structure Consultants CJ 46
CONSTRUCTION: CNIM, France, 1982.
PERFORMANCE: Water depth—230', North Sea conditions; Drilling depth—25,000'.
QUARTERS: 80 persons.
HULL: 182' x 203' x 25'.
HELIPORT: Sikorsky S-61N.
VARIABLE LOAD: 3,535 st.
STORAGE: Mud & Cmt Bulk—12,355 cf; Liquid Mud—2,830 bbls; Fuel—3,600 bbls; Drill Water—5,200 bbls; Potable water—1,100 bbls.
DRILLING EQUIPMENT: Drawworks—Nat'l 1320-UE, 2,000 hp; Prime movers—One SACM, 1,650 hp, Four Cat. 3516-TA, 1,600 hp; Pumps—Three Nat'l 12-P-160; Rotary Table—Nat'l 49½"; Pipe Handling System—Varco Iron Roughneck; Top Drive—Varco TDS-4H.
DERRICK: UIE 147'; 1,050,000 lbs SHL.
BOP SYSTEM: Cameron, 13%, 10,000 PSI.
CRANES: Three Bucyrus, two 55t w/140' booms, one w/100'.
REMARKS: Formerly Neddrill 7 and Dyvi Epsilon; ISO 14001 Certified.
WORK AREA: North Sea.

NOBLE LYNDA BOSSLER

DESIGN: Marine Structure Consultants CJ 46
CONSTRUCTION: CNIM, La Seine sur Mer, France, 1982.
PERFORMANCE: Water depth—230' North Sea conditions; Drilling depth—25,000'.
QUARTERS: 81 persons.
HULL: 182' x 203' x 25'.
VARIABLE LOAD: 2,730 st.
HELIPORT: Sikorsky S-61N.
STORAGE: Mud & Cmt Bulk—12,335 cf; Liquid Mud—2,215 bbls; Fuel—3,868 bbls; Drill Water—5,258 bbls; Potable Water—1,100 bbls.
DRILLING EQUIPMENT: Drawworks—Nat'l 1320-UE, 2,000 hp; Pumps—Three Nat'l 12-P-160; Prime movers—Four Cat 3516-TA, 1,850 hp; Rotary Table—Nat'l 49.5"; Pipe Handling System—Maritime Hydraulics Iron Roughneck; Top Drive—Varco TDS 4S.
DERRICK: UIE 160'; 1,050,000 lbs SHL.
BOP SYSTEM: Cameron, 13%, 10,000 PSI.
CRANES: Two Bucyrus Erie Mk 100 w/120' and 140' booms.
REMARKS: Formerly Dyvi Sigma, West Sigma and Neddrill 9; ISO 14001 Certified.
WORK AREA: North Sea.

NOBLE JOHNNIE HOFFMAN

DESIGN: Baker Marine Corp. BMC-300-IC.
CONSTRUCTION: Baker Marine, Ingleside, TX., 1976. Modified in 1988. Refurbished in 1993.
PERFORMANCE: Water depth—300'; Drilling depth—25,000'.
QUARTERS: 80 persons.
HULL: 234' x 214' x 26'.
VARIABLE LOAD: 2,500 st.
HELIPORT: Sikorsky S-61.
STORAGE: Mud & Cmt Bulk—7,680 cf; Liquid Mud—1,600 bbls; Fuel—2,904 bbls; Drill Water—4,878 bbls; Potable Water—906 bbls.
DRILLING EQUIPMENT: Drawworks—Oilwell E-3000 3,000 hp w/disc brakes; Pumps—2x Oilwell A-1700 PT; Prime movers—Three GM EMD 12-645; Rotary Table—Oilwell A-37½"; Top drive—Varco TDS 3.
DERRICK: Lee C. Moore 160'; 1,155,000 lbs SHL.
BOP SYSTEM: Cameron, 13%, 10,000 PSI.
CRANES: Two FMC Link Belt ABS 238A.
REMARKS: Formerly Transworld 64.
WORK AREA: Bay of Campeche, Mexico.



NOBLE DICK FAVOR

DESIGN: Baker Marine Corp. BMC-150-IC.
CONSTRUCTION: Baker Marine Corp., Ingleside, TX., 1982. Refurbished in 1993.
PERFORMANCE: Water depth—150'; Drilling depth—25,000'.
QUARTERS: 54 persons.
HULL: 174' x 162' x 18'.
VARIABLE LOAD: 2,316 st.
HELIPORT: Bell 412.
STORAGE: Mud & Cmt Bulk—6,000 cf; Liquid Mud—1,285 bbls; Fuel—1,720 bbls; Drill Water—3,382 bbls; Potable Water—1,242 bbls.
DRILLING EQUIPMENT: Drawworks—Nat'l 1320-UE, 2,000 hp; Pumps—Two Nat'l 12-P-160; Prime movers—Three EMD 8-645 E8 and two Cat D399; Rotary Table—Nat'l 37½".
DERRICK: Drecto 147'; 1,000,000 lbs SHL.
BOP SYSTEM: Cameron, 13%, 10,000 PSI.
CRANES: Two Baker Marine BMC-900 w/100' booms
REMARKS: Formerly Ponca.
WORK AREA: Brazil.

NOBLE DON WALKER

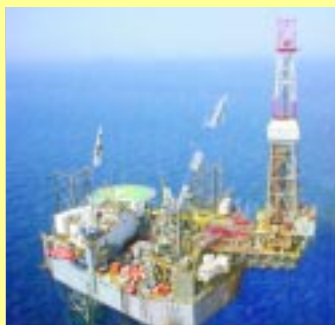
DESIGN: Baker Marine Corp. BMC-150-IC.
CONSTRUCTION: Armadah, S. Africa, 1982, 1992.
PERFORMANCE: Water depth—8'—150'; Drilling depth—20,000'.
QUARTERS: 94 persons.
HULL: 189' x 198' x 18'.
VARIABLE LOAD: 1,425 st.
HELIPORT: Sikorsky S-61.
STORAGE: Mud & Cmt Bulk—6,000 cf; Liquid Mud—1,315 bbls; Fuel—1,591 bbls; Drill Water—3,373 bbls; Potable Water—1,186 bbls.
DRILLING EQUIPMENT: Drawworks—Emsco C-2 Type II, 2,000 hp; Pumps—Two Emsco FB-1300; Prime movers—Three EMD 12-645-E8, 1,650 hp; Rotary Table—Emsco T3750; Top Drive—Varco TDS-4S.
DERRICK: Emsco 160'; 1,000,000 lbs SHL.
BOP SYSTEM: Cameron, 13%, 10,000 PSI.
CRANES: Two Baker Marine Corp 900 w/100' booms, one LeTourneau PCM 120.
REMARKS: Formerly Western Nike I.
WORK AREA: West Africa.

NOBLE JULIE ROBERTSON

DESIGN: Baker Marine Europe Class MOD.
CONSTRUCTION: Promet Ltd., Singapore, 1981. Refurbished in 2001.
PERFORMANCE: Water depth—390'; Drilling depth—25,000'.
QUARTERS: 102 persons.
HULL: 239' x 212' x 27'.
VARIABLE LOAD: 4,042 st.
HELIPORT: Sikorsky S-61N.
STORAGE: Mud & Cmt Bulk—12,000 cf; Liquid Mud—1,880 bbls; Fuel—3,500 bbls; Drill Water—7,325 bbls; Potable Water—1,500 bbls.
DRILLING EQUIPMENT: Drawworks—Nat'l 1625-DE, 3,000 hp; Pumps—Three Nat'l 12-P-160; Prime movers—Five Cat. D-399-TA, 1,200 hp; Rotary Table—Nat'l 49½"; Top Drive—Varco TDS-4S.
DERRICK: Pyramid 160'; 1,600,000 lbs SHL.
BOP SYSTEM: Cameron, 13%, 10,000 PSI.
CRANES: One Nat'l OS-105 w/100'; one Nat'l OS-45 w/120'.
REMARKS: Formerly Arethusia Scotian; ISO 14001 Certified.
WORK AREA: North Sea.

DHABI 2

DESIGN: Baker Marine Corp. BMC-150-IC.
CONSTRUCTION: Promet, Singapore, 1981.
PERFORMANCE: Water depth—117'; Drilling depth—20,000'.
QUARTERS: 88 persons.
HULL: 156' x 151' x 18'.
VARIABLE LOAD: 1,750 st.
HELIPORT: Sikorsky S-61N.
STORAGE: Mud & Cmt Bulk—8,000 cf; Liquid Mud—1,549 bbls; Fuel—2,162 bbls; Drill Water—6,156 bbls; Potable Water—2,052 bbls.
DRILLING EQUIPMENT: Drawworks—C. Emsco C-2 Type II, 2,000 hp; Pumps—Two CE FB-1600; Prime movers—Four Cat D-399-TA, 1,200 hp; Rotary Table—Emsco 37½"; Top Drive—Varco TDS-3.
DERRICK: Drecto 160'; 1,000,000 lbs SHL.
BOP SYSTEM: Cameron, 13%, 10,000 PSI.
CRANES: One BMC 900, one BMC 1600.
REMARKS: Formerly Sedco 160, and Schlumberger Drilling Services Dhabi 2.
WORK AREA: Arabian Gulf.



NOBLE GENE HOUSE

DESIGN: MODEC 300C-38.
CONSTRUCTION: Mitsui Ocean Development and Engineering Co., Japan, 1981. Refurbished 2003.
PERFORMANCE: Water Depth—300', Drilling Depth—25,000'.
QUARTERS: 96 persons.
HULL: 220' x 190' x 23'.
VARIABLE LOAD: 1,984 st.
HELIPORT: Sikorsky S-61N.
STORAGE: Mud & Cmt Bulk—9,000 cf; Liquid Mud—2,200 bbls; Fuel—2,824 bbls; Drill Water—5,367 bbls; Potable Water—2,270 bbls.
DRILLING EQUIPMENT: Drawworks—Oilwell E3000; Pumps—Three Oilwell A-1700PT; Prime Movers—Four Cat 3516-TA, 1,700 hp; Rotary Table—Oilwell A 49½"; Top Drive—Varco TDS-3.
DERRICK: Drecto 160'; 1,000,000 lbs SHL.
BOP SYSTEM: Cameron, 13%, 10,000 PSI.
CRANES: One Nat'l OS-215 and one Nat'l OS-435.
REMARKS: Formerly Maersk Victory and Trident 19.
WORK AREA: Arabian Gulf.

Oil & Natural Gas Corp. Ltd.

SAGAR KIRAN

DESIGN: Baker Marine Corp., IC 300 (M) class
CONSTRUCTION: Mazagaon Dock Ltd., Bombay, 1987.
PERFORMANCE: Water depth—300'; Drilling depth—20,000'.
QUARTERS: 93 persons.
HULL: 212' x 210' x 26'.
VARIABLE LOAD: 3,765 t.
HELIPORT: 84' diameter.
STORAGE: Mud & Cmt Bulk—4,840 cf ea; Liquid Mud—1,800 bbl; Fuel—3,982 bbl; Water for Drilling—3,007 bbl; Potable Water—1,830 bbl.
DRILLING EQUIPMENT: Drawworks—Oilwell E-2000; Pumps—Oilwell A-1700 PT; Prime movers—Cat. D-399; Rotary Table—Oilwell B 37½".
DERRICK: 147'; 1,392,000-lb hook load.
BOP SYSTEM: 13%" Cameron, 5,000 psi.
CRANES: Two BMC 1000 series.
WORK AREA: India.

SAGAR UDAY

CONSTRUCTION: Mazagaon Dock Ltd., Bombay, 1990.

PERFORMANCE: Water depth—300'; Drilling depth—20,000'.
CRANES: Two BMC 1000 series.
OTHER DATA: Same as Sagar Kiran.
WORK AREA: India.

SAGAR GAURAV

DESIGN: Robin Shipyard, Robco 300 cantilever design
CONSTRUCTION: Robin Shipyards, Singapore, 1983.
PERFORMANCE: Water depth—300'; Drilling depth—20,000'.
QUARTERS: 81 persons.
HULL: 221' x 220' x 27'.
VARIABLE LOAD: 2,813 t.
HELIPORT: 80' diameter.
STORAGE: Mud & Cmt Bulk—8,000 cf; Liquid Mud—1,641 bbl; Water for Drilling—6,101 bbl; Potable Water—1,908 bbl.
DRILLING EQUIPMENT: Drawworks—Nat'l 1320 UE; Pumps—Nat'l 12-P-160; Prime movers—Cat. D-399; Rotary Table—Nat'l C-375; Top Drive—TDS-9SA.
DERRICK: Pyramid; 1,392,000 lb.
BOP SYSTEM: 20" x 2,000 psi; 13%" x 10,000 psi.
CRANES: Three Nat'l OS-105.
MOORING: BLM-4 NOJ w/1½" wire, 650 m.
WORK AREA: India.

SAGAR SHAKTI

DESIGN: Robin Shipyard, Robco 300 cantilever design
CONSTRUCTION: Robin Shipyards, Singapore, 1983.
OTHER DATA: Same as Sagar Gaurav.
WORK AREA: India.

SAGAR JYOTI

DESIGN: Hitachi Zosen, cantilever
CONSTRUCTION: Hitachi Zosen, Japan, 1983.
PERFORMANCE: Water depth—300'; Drilling depth—20,000'.
QUARTERS: 84 persons.
HULL: 66 m x 61 m x 7 m.
VARIABLE LOAD: 2,250 mt.
HELIPORT: 82' diameter.
STORAGE: Mud & Cmt Bulk—272 cu m; Liquid Mud—300 cu m; Water for Drilling—780 cu m; Potable Water—160 cu m.
DRILLING EQUIPMENT: Drawworks—Nat'l 1320 UE; Pumps—Nat'l 12-P-160; Prime movers—Cat. D-399-TA-5N8; Rotary Table—C-375; Top Drive—MH 500.
DERRICK: DSI 147'; 1,392,000 lb.
BOP SYSTEM: 20" x 2,000 psi; 13%" x 10,000 psi.
CRANES: Three Nat'l OS-1-05.
MOORING: Four 40 mm wire, 650 m.
WORK AREA: India.

SAGAR RATNA

CONSTRUCTION: Hitachi Zosen, 1985.
PERFORMANCE: Water depth—16'—90'; Drilling depth—12,000'.
QUARTERS: 92 persons.
HULL: 130' x 100' x 11'.
VARIABLE LOAD: 1,297 kips.
HELIPORT: 43' x 48' less safety netting.
STORAGE: Mud & Cmt Bulk—272 cu m; Liquid Mud—346 cu m; Fuel—528 cu m; Mud & Cmt Bulk—2,460 cf; Liquid Mud—360 bbl; Fuel—343 bbl; Water for Drilling—772 bbl; Potable Water—412 bbl.
DRILLING EQUIPMENT: Drawworks—Pool 750 hp; Pumps—two Dowell 550 hp; Prime movers—two Gardner Denver PZ-8; Rotary Table—27½".
DERRICK: N/A.
CRANES: One 15 t w/80' boom; one 15 t, 60'.
WORK AREA: India.

SAGAR PRAGATI

DESIGN: CFEM
CONSTRUCTION: CFEM, France, 1981.
PERFORMANCE: Water depth—300'; Drilling depth—20,000'.
QUARTERS: 80 persons.
HULL: 84 m x 73 m x 7 m.
VARIABLE LOAD: 2,060 mt.
HELIPORT: MI-8.
STORAGE: Mud & Cmt Bulk—272 cu m; Liquid Mud—240 cu m; Fuel—366 cu m; Water for Drilling—600 cu m; Potable Water—130 cu m.

DRILLING EQUIPMENT: Drawworks—Nat'l 1,320 UE, 2,000 hp; Pumps—two Nat'l 12-P-160 Triplex; Prime movers—five Cat. D-399-TA; Rotary Table—C-375.

DERRICK: Pyramid 147'; 1,392,000-lb API.

BOP SYSTEM: One Hydril 20", 2,000-psi annular; One Hydril 13½", 5,000-psi annular.

CRANES: Two Nat'l OS-105 pedestal

MOORING: Four BLM W1½" wire, 650 m.

WORK AREA: India.

SAGAR SAMRAT

DESIGN: Offshore, Houston, four leg.

CONSTRUCTION: Mitsubishi Heavy Industries, Ltd., Japan, 1973.

PERFORMANCE: Water depth—250'; Drilling depth—18,000'.

QUARTERS: 72 persons.

HULL: 276' x 130' x 22'.

VARIABLE LOAD: 2,400 st.

HELIPORT: 84' diameter.

STORAGE: Mud & Cmt Bulk—6,000 cf; Liquid Mud—244 cm; Fuel—3,000 bbl; Water for Drilling—764 cm; Potable Water—142 cm

DRILLING EQUIPMENT: Drawworks—Nat'l 1320 UE, 2,000 hp; Pumps—Nat'l N-1600; Prime movers—four Alco 9,000 hp; Rotary Table—Nat'l C-375.

DERRICK: 140'; Lee C. Moore.

BOP SYSTEM: 20" 2 K annular; 13½" 5 K annular; 13½" 5 K single, 10 K double.

WORK AREA: India.

Parker USA Drilling Co.



PARKER 11 J

DESIGN: Bethlehem JU 200

CONSTRUCTION: Bethlehem Steel Corp., 1981.

PERFORMANCE: Water depth—200'; Drilling depth—18,000' (workover).

QUARTERS: 46 persons, 3-man sick bay.

HULL: 132' x 157' x 18'.

VARIABLE LOAD: 4,500 kips.

HELIPORT: 60' x 70'.

STORAGE: Mud & Cmt Bulk—2,700 bbl; Liquid Mud—1,500 bbl; Fuel—2,068 bbl; Water for Drilling—5,992 bbl; Potable Water—1,063 bbl; Completion Fluid—1,500 bbl.

DRILLING EQUIPMENT: Drawworks—Gardner Denver 500S; Pumps—two Nat'l 12-P-160, one Gardner Denver PAH; Prime movers—4 EMD 16-567; Rotary Table—Hacker Pyramid

DERRICK: Superior Derrick Services, 132', 500 kip, dynamic.

BOP SYSTEM: Double Cameron U, 11" 10 K; Shaffer annular; single Cameron U, 11" 10 K.

CRANES: One Link Belt 138, one Baker Marine BMC 900.

REMARKS: Cantilever capable of 54', 34' transverse. Formerly Marine 11, Cliffs Drilling 11 and Hercules 11.

WORK AREA: Gulf of Mexico.



PARKER 14 J

DESIGN: Baker Marine Corp., Big Foot Class
CONSTRUCTION: Promet Shipyard, Singapore 1982.

PERFORMANCE: Water depth—9'–60'; Drilling depth—20,000'.

QUARTERS: 43 persons.

HULL: 130' x 100'.

VARIABLE LOAD: 2650 Kips

HELIPORT: 55' x 55'.

STORAGE: Mud & Cmt Bulk—5,400 cf; Liquid Mud—1,360 bbl; Fuel—1,900 bbl; Water for Drilling—3,800 bbl; Potable Water—968 bbl.

DRILLING EQUIPMENT: Drawworks—Gardner-Denver 2100 E, double drum; Pumps—two Gardner-Denver PZ-11; Prime movers—Three EMD 12-645E8 with AB21 Gen.; Rotary Table—Gardner-Denver RT 37½"

DERRICK: Branham, 147' universal, 1,044,000-lb capacity

BOP SYSTEM: Cameron type U, 13½", 10,000 psi; One single, one double; 13½" 5,000 psi Shaffer annular;

CRANES: Two Baker 900 w/80' booms.

REMARKS: Formerly NR Big Foot and Hercules 14.

WORK AREA: Gulf of Mexico.

PARKER 15 J

DESIGN: Baker Marine Corp. Big Foot III

CONSTRUCTION: Baker Marine, 1982.

PERFORMANCE: Water depth—9'–85'; Drilling depth—20,000'.

QUARTERS: 58 persons.

HULL: 155' x 110'.

VARIABLE LOAD: 3,000 kips.

HELIPORT: 55' x 55'.

STORAGE: Mud & Cmt Bulk—6,600 cf; Liquid Mud—1,300 bbl; Fuel—1,924 bbl; Water for Drilling—5,668 bbl; Potable Water—1,118 bbl.

DRILLING EQUIPMENT: Drawworks—Dreco 2,000 E; Pumps—Two Gardner Denver PZ-11; Prime movers—Three EMD 12-645 E9B; Rotary Table—Gardner Denver RT 37½".

DERRICK: 147'; 1,300,000-lb hook load.

BOP SYSTEM: Cameron type U, 13½", 10,000 psi; One single, one double; 13½" 5,000 psi Shaffer annular;

CRANES: Two BMC 900, 80' and 100' booms.

REMARKS: Formerly Robert M. Womack and Hercules Rig 15.

WORK AREA: Gulf of Mexico.

PARKER 20 J

DESIGN: Bethlehem JU-100MC

CONSTRUCTION: Bethlehem Steel, Beaumont, Texas, 1980

PERFORMANCE: Water depth—21'–85'; Drilling depth—20,000'.

QUARTERS: 48 persons.

HULL: 143' x 100' x 13.5'.

VARIABLE LOAD: 1,750 t.

HELIPORT: 55' x 50', Bell 412.

STORAGE: Mud & Cmt Bulk—6,000 cf; Liquid Mud—1,140 bbl; Fuel—1,200 bbl; Water for Drilling—4,600 bbl; Potable Water—500 bbl.

DRILLING EQUIPMENT: Drawworks—Oilwell E-3000; Pumps—two Oilwell A1700-PT Triplex; Prime movers—2 EMD MD 16E8, one MD 12E8; Rotary Table—Oilwell 37½" electric; Top Drive—Varco TDS-1.

BOP SYSTEM: Cameron type U, 13½", 10,000 psi; One single, one double; 13½" 5,000 psi Shaffer annular;

CRANES: One Belt ABS 108, one American Aero 450.

REMARKS: Formerly Broughton I and Hercules 20.

WORK AREA: Gulf of Mexico.



PARKER 21 J

DESIGN: Pacific Coast Engineering, Mat supported cantilever

CONSTRUCTION: Pacific Coast Engineering. Refurbished by PCE and Baker Marine Inc., Ingleside, Texas; 1980.

PERFORMANCE: Water depth—110'; Drilling depth—18,000'.

QUARTERS: 54 persons.

HULL: 190' x 122'6" x 17'.

VARIABLE LOAD: 3,000 kips.

HELIPORT: 50' x 50'.

STORAGE: Mud & Cmt Bulk—8,175 cf; Liquid Mud—2,000 bbl; Fuel—2,000 bbl; Water for Drilling—3,100 bbl; Potable Water—800 bbl.

DRILLING EQUIPMENT: Drawworks—Oilwell 2000; Pumps—three Oilwell 1400; Prime movers—four Cat. D-399 TAC; Rotary Table—Oilwell 37½"; Top Drive—Varco TDS-1.

DERRICK: 147'; 1,000,000 Branham.

BOP SYSTEM: Cameron type U, 13½", 10,000 psi; One single, one double; 13½" 5,000 psi Shaffer annular;

CRANES: Two BMC 900 w/100' boom.

REMARKS: Formerly JFP Five and Hercules 21.

WORK AREA: Gulf of Mexico.



PARKER 22 J

DESIGN: Marathon LeTourneau; Class 51 C

CONSTRUCTION: Marathon LeTourneau, 1971, Major modification 1981.

PERFORMANCE: Water depth—173'; Drilling depth—15,000'.

QUARTERS: 50 persons.

HULL: 133' x 129' x 15'.

VARIABLE LOAD: 2,545 ki.

HELIPORT: Bell 205 or Sikorsky S-62.

STORAGE: Mud & Cmt Bulk—4,000 cf & 1,500 sks; Liquid Mud—907 bbl; Fuel—900 bbl; Water for Drilling—3,379 bbl; Potable Water—666 bbl.

DRILLING EQUIPMENT: Drawworks—Nat'l 110-UE, 1,600 hp; Pumps—two Emsco FB-1300 Triplex; Prime movers—two Cat. D-398TA; one D-399TA.

DERRICK: Lee C. Moore 137', 600,000-lb nominal hook load capacity.

BOP SYSTEM: Cameron type U, 13½", 10,000 psi; One single, one double; 13½" 5,000 psi Shaffer annular;

CRANES: Two LeTourneau; one 50 t @ 24'; one 25 t @ 20'.

REMARKS: Formerly Western Delta, Delta and Hercules 22.

WORK AREA: Gulf of Mexico.

PARKER 25 J

DESIGN: Marathon LeTourneau, 150-44 C(M)

CONSTRUCTION: Marathon LeTourneau, Brownsville, Texas, 1980.

PERFORMANCE: Water depth—12 - 190'; Drilling depth—20,000'.

QUARTERS: 45 persons.

HULL: 153.5' x 160' x 16'.

VARIABLE LOAD: 3,136 Kips

HELIPORT: 50' dia, polygon.

STORAGE: Mud & Cmt Bulk—8,100 cf; Liquid Mud—1,100 bbl; Fuel—1,700 bbl; Water for Drilling—4,600 bbl; Potable Water—1,000 bbl.

DRILLING EQUIPMENT: Drawworks—Nat'l 1320-UE, 2,000 hp; Pumps—two Nat'l 10-P-130, 1,300 hp ea; Prime movers—three GM 16 Cyl. 16E149 T1, 1600 hp ea; Rotary Table—Nat'l C-375 37½"; Top Drive—Varco IDS-1.

DERRICK: 147'; 1,000,000-lb capacity.

BOP SYSTEM: Cameron type U, 13½", 10,000 psi; One single, one double; 13½" 5,000 psi Shaffer annular;

CRANES: Two LeTourneau PCM-120-AS 50 ton @ 25'.

REMARKS: Formerly Gulfwind and Hercules 25.

WORK AREA: Gulf of Mexico.

Perforadora Central, S.A. de C.V.

GRIJALVA

DESIGN: Bethlehem JU-200MC

CONSTRUCTION: Bethlehem Steel Corp., Beaumont, Texas, 1980.

PERFORMANCE: Water depth—200'; Drilling depth—25,000'.

QUARTERS: 72 persons.

HULL: 157' x 132' x 18'.

VARIABLE LOAD: 4,500,000 lb.

HELIPORT: 60' x 70'.

STORAGE: Mud & Cmt Bulk—6,000 cf+3,000 sks; Liquid Mud—1,500 bbl; Fuel—2,184 bbl; Water for Drilling—5,992 bbl; Potable Water—1,063 bbl.

DRILLING EQUIPMENT: Drawworks—Nat'l 1320 UE; Pumps—Nat'l 12-P-160 Triplex; Prime movers—Detroit Diesels 16V-149T1; Rotary Table—Nat'l C-375; Top Drive—PS 350/500 Power Swivel National.

DERRICK: 147'; 1,400,000 lb.

BOP SYSTEM: One single, one double Cameron 13½" 10 K ram; One Shaffer 13½" 5 K annular.

CRANES: One ABS-218A Link Belt, 75 ton; One ABS-108B Link Belt, 34 ton.

REMARKS: Formerly Sabine II

WORK AREA: Gulf of Mexico, Mexico.

USUMACINTA

DESIGN: Bethlehem JU-200MC

CONSTRUCTION: Bethlehem Steel Corp., Singapore, 1982.

DERRICK: 160'; 1,400,000 lb.

REMARKS: Formerly Sabine V.

WORK AREA: Gulf of Mexico, Mexico.

TONALA

DESIGN: KFELS Mod VB.

CONSTRUCTION: AMFELS, Brownsville, Texas, 2004.

REMARKS: Newbuild. Named after Tonala (No.1). Water depth, 350'.

WORK AREA: Gulf of Mexico.

Perforaciones Maritimas Mexicanas (PROTEXA)

NAHUATL

DESIGN: Marathon LeTourneau Class 82-SD-C.

CONSTRUCTION: Marathon LeTourneau, 1978.

PERFORMANCE: Water Depth—250'; Drilling Depth—20,000'.

QUARTERS: 86 persons.

HULL: 207' x 176' x 20'.

VARIABLE LOAD: 1,800 t.

HELIPORT: 65' dia.

STORAGE: Mud & Cmt. Bulk—6,339 cf; Liquid Mud—1,308 bbl; Fuel—2,287 bbl; Water for Drilling—6,694 bbl; Potable Water—996 bbl.

DRILLING EQUIPMENT: Drawworks—Mid Continent U-1200 BE 1,600 hp; Pumps—Two Gardner Denver PZ-11 triplex (S.A.); Prime Movers—Four Cat. D-399; Rotary Table—37½" Oilwell; Top Drive—Varco TDS-11S, 500 t.

DERRICK: Dreco 147'; 1,100,000-lb hook load.

BOP SYSTEM: Koomey Mod. 80, 3,000-psi accumulator; one 29½" Hydril GK; one set 16½" (annular, double, single); one set 13½".

CRANES: Three LeTourneau PCM-120, 45.3 t, 100' boom.

WORK AREA: Bay of Campeche, Mexico.

TOTONACA

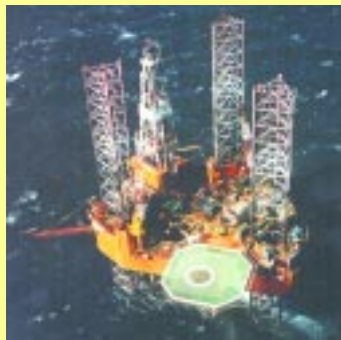
DESIGN: Friede & Goldman, Ltd., L-780.
CONSTRUCTION: Gotaverken Arendal, Sweden, 1981.
PERFORMANCE: Water Depth—250'; Drilling Depth—20,000'.
QUARTERS: 86 persons.
HULL: 180' x 175' x 25'.
VARIABLE LOAD: 2,114 t.
HELIPORT: 62' dia.
CRANES: Link Belt 218 and 238.
OTHER DATA: Typical of Nahuatl.
WORK AREA: Bay of Campeche, Mexico.

Perforadora Mexico S.A.

SONORA

DESIGN: Marathon LeTourneau, 82-SD-C.
CONSTRUCTION: Marathon LeTourneau, Brownsville, Texas, 1979.
PERFORMANCE: Water depth—250'; Drilling depth—20,000'.
QUARTERS: 90 persons.
HULL: 207' x 176' x 20'.
VARIABLE LOAD: 3,280 kips plus 1,000 kips substructure load.
HELIPORT: Sikorsky S-61.
STORAGE: Mud & Cmt Bulk—7,660 cf & 3,000 sks; Liquid Mud—1,294 bbl; Fuel—2,119 bbl; Water for Drilling—6,600 bbl; Potable Water—983 bbl.
DRILLING EQUIPMENT: Drawworks—Emsco C2, 1,600 hp; Pumps—Emsco FB 1600; Prime movers—three EMD 16-645 E8; Rotary Table—Emsco T3750; Top Drive—Varco TDS-500 t.
DERRICK: Emsco, 147' x 30', 1,000,000-lb static hook load
BOP SYSTEM: Cameron single and double 13½"; 10,000 psi; Shaffer 13½", 5,000 psi; Shaffer spherical 21¼", 2,000 psi.
CRANES: Three LeTourneau PCM-120 AS w/100' boom, 50 t @ 24'.
REMARKS: Formerly Western Triton III.
WORK AREA: Mexico.

Petrobaltic



BALTIC BETA

DESIGN: ETA, Europe
CONSTRUCTION: CFEM, Dunkerque, 1977.
PERFORMANCE: Water depth—300'; Drilling depth—25,000'.
QUARTERS: 80 persons.
HULL: 230' x 212' x 27'.
VARIABLE LOAD: 3,500 mt.
HELIPORT: Suitable for S-61.
STORAGE: Mud & Cmt—12,500 cf; Fuel—3,475 bbl; Water for Drilling—6,290 bbl; Potable—1,320 bbl.
DRILLING EQUIPMENT: Drawworks—National 1320 UE; Pumps—Two National 12-P-160; Prime movers—Three Pielstic 5,655 total bhp; Generator 1 700 kW Cat. 3516 SITA; Rotary Table—National C-495; Pipe Handling System—Iron Roughneck; Top Drive—MH DDM 650.
DERRICK: 160'; 950,000 lb
BOP SYSTEM: 13½" stack, 10,000 psi; 21½"; 2,000 psi.
CRANES: One CFEM and one Bucyrus Erie.
REMARKS: Formerly Dvyl Beta and West Beta; reportedly in production mode
WORK AREA: Baltic Sea.

PETROBALTIC

DESIGN: Livingston L-111, slot

CONSTRUCTION: Verolme Dock & Shipbuilding, Rotterdam, Holland, 1979.
PERFORMANCE: Water depth—300'; Drilling depth—25,000'.
QUARTERS: 60 persons.
HULL: 208' x 174' x 23'.
VARIABLE LOAD: 3,863 kips.
HELIPORT: 65' S-61.
STORAGE: Mud & Cmt Bulk—10,000 cf; Liquid Mud—1,540 bbl; Fuel—4,177 bbl; Water for Drilling—8,610 bbl; Potable Water—906 bbl.
DRILLING EQUIPMENT: Drawworks—Nat'l. 1320-UE; Pumps—Nat'l. 12-P-160; Prime movers—five Cat-D 399 TA + GE 5-AT1; Rotary Table—Nat'l. C-375; Top Drive—Maritime Hydraulics PTD-1.
DERRICK: Bailey 4E.
BOP SYSTEM: 29½" diverter, Shaffer 21¼" x 2,000 psi spherical and 20½" x 3,000 psi ram; one Shaffer 13½" x 10,000 psi spherical and three 13½" x 10,000 psi rams.
CRANES: Sanders DA-40-120, 50 ton @ 6.5 m
WORK AREA: Baltic Sea.

Petróleo Brasileiro S.A. (Petrobrás)

PETROBRAS III

DESIGN: IHC Holland Corp.
CONSTRUCTION: IHC Holland Corp., 1974.
PERFORMANCE: Water Depth—260'; Drilling Depth—14,436'.
QUARTERS: 93 persons.
HULL: 220' x 209' x 25'.
VARIABLE LOAD: 1,784 t.
HELIPORT: 70' dia.
STORAGE: Mud & Cmt Bulk—6,250 cf & 1,328 sks; Liquid Mud—1,340 bbl; Fuel—5,867 bbl; Water for Drilling—3,602 bbl; Potable Water—1,511 bbl.
DRILLING EQUIPMENT: Drawworks—Nat'l 1625 DE; Pumps—Two Nat'l 12-P-160, triplex; Prime Movers—Three EMD A20-6-16; Rotary Table—Nat'l C-375; 37½" x 650 t.
DERRICK: Continental Emsco, 147'; 1,400,000 lb.
BOP SYSTEM: Shaffer 21¼", 2,000 psi; 13½", 10,000 psi Cameron U type.
CRANES: Two Marathon Le Tourneau PC-120-AS, 45 t.
REMARKS: Formerly Penrod 63.
WORK AREA: Brazil.

PETROBRAS IV

DESIGN: RG LeTourneau, Inc.
CONSTRUCTION: RG LeTourneau, Inc., France, 1969.
PERFORMANCE: Water Depth—102'; Drilling Depth—8,530'.
QUARTERS: 70 persons.
HULL: 116' x 129' x 15'.
VARIABLE LOAD: 973 t.
HELIPORT: 37.4' x 37.4'.
STORAGE: Mud & Cmt Bulk—2,460 cf & 314.5 sks; Liquid Mud—488 bbl; Fuel—530.2 bbl; Water for Drilling—1,974.4 bbl; Potable Water—416.4 bbl.
DRILLING EQUIPMENT: Drawworks—Nat'l 55-E; Pumps—Two Nat'l 8-P-80 triplex; Prime Movers—Three Cat. 3512; one Cat. D-398; Rotary Table—Nat'l C-375, x 650 t.
DERRICK: Ideco KM 100-400 VM, 131'; 400,000 lb.
BOP SYSTEM: Shaffer 21¼", 2,000 psi; 13½", 5,000 psi Cameron U type.
CRANES: One Marathon LeTourneau RD-120-AS, 45 t; one Houston, 12.5 t.
REMARKS: Formerly Western Oceanics' Western Star.
WORK AREA: Brazil.

PETROBRAS V

DESIGN: The Offshore Co.
CONSTRUCTION: Verolme Estaleiros Reunidos do Brasil S.A., Brazil, 1978.
PERFORMANCE: Water Depth—230'; Drilling Depth—25,000'.
QUARTERS: 89 persons.
HULL: 227' x 134' x 21'.
VARIABLE LOAD: 1,905 t.
HELIPORT: 54.9' x 87.7'.
STORAGE: Mud & Cmt Bulk—7,200 cf & 1,000 sks; Liquid Mud—1,300 bbl; Fuel—4,222 bbl; Water for Drilling—7,795 bbl; Potable Water—747 bbl.

DRILLING EQUIPMENT: Drawworks—Nat'l 760-F, 500 t; Pumps—Two Nat'l 12-P-160, triplex; Prime Movers—Three EMD 16-645-E8, 2,200 hp, 900 rpm; Rotary Table—Nat'l C-375, 650 t; Top Drive—N/A.
DERRICK: Pyramid API-STD-4E, 147'; 825,000 lb.
BOP SYSTEM: Shaffer 21¼", 2,000 psi; Shaffer 13½", 10,000 psi.
CRANES: Two Marathon LeTourneau PC-120-AS, 45 t; one Unit 750, 20 t.
REMARKS: Upgraded for HTHP wells.
WORK AREA: Brazil.

PETROBRAS VI

DESIGN: RG LeTourneau, Inc.
CONSTRUCTION: Davie Shipbuilding Ltd., Canada 1982.
PERFORMANCE: Water Depth—230'; Drilling Depth—23,000'.
QUARTERS: 84 persons.
HULL: 243' x 200' x 26'
VARIABLE LOAD: 1,997t.
HELIPORT: 70' dia.
STORAGE: Mud & Cement Bulk—7,200; Liquid Mud—1,416 bbl; Fuel—2,970 bbl; Water for Drilling—6,657 bbl; Potable Water—2,700 bbl
DRILLING EQUIPMENT: Drawworks—Oilwell E-300; Pumps—Two Oilwell A-1700-PT, triplex; Prime Movers—Three EMD 16-645-E8, 2,200 hp, 900 rpm; Rotary Table—Nat'l C-375, Top Drive—Nat'l PS2-500/500.
DERRICK: Pyrimid 160'; 1,100,000 lb
BOP SYSTEM: Shaffer 21¼", 2,000 psi; 13 ¾", 10,000
CRANES: Three Marathon le Tourneau PC-120-AS, 45t.
MOORING: Four Danforth, 10,000-lb anchors; four Marathon LeTourneau W 1500, 22.5-t winches.
WORK AREA: Brazil.

Petroleos Mexicanos (PEMEX)

HOLKAN

DESIGN: Modec 300-C
CONSTRUCTION: Mitsui Ocean Development Co. Ltd., Japan, 1982.
PERFORMANCE: Water Depth—300'; Drilling Depth—25,000'.
QUARTERS: 81 persons.
HULL: 219' 10" x 190' 3" x 25' 7".
VARIABLE LOAD: 1,500 t.
HELIPORT: 70' dia.
STORAGE: Mud & Cmt Bulk—7,078 cf & 3,000 sks; Liquid Mud—2,172 bbl; Fuel—2,822 bbl; Water for Drilling—5,447 bbl; Potable Water—2,225 bbl.
DRILLING EQUIPMENT: Drawworks—Nat'l 1625-DE, 3,000 hp, powered by three GE-752AR, 1,000 hp each; Pumps—Two Nat'l 12-P-160, triplex, 7½" x 12", 1,600 hp each; Prime Movers—four Cat D 399, 1,500 kw; Rotary Table—Nat'l C-375, 37½", powered by GE-752-AR, 1,000 hp each.
DERRICK: DSL, 147' x 30' x 30'; 1,000,000 lb.
BOP SYSTEM: Regan diverter; CIW 21½" 2K, 13½" 10 K, 7½" 15K.
CRANES: Two Nat'l diesel hydraulic, 80/75 t.
WORK AREA: Bay of Campeche, Mexico.

Petromar

ATLAS

DESIGN: Sonat Offshore Co., Orion type, Class A1, self-elevating jackup
CONSTRUCTION: Galatz Shipyard, Romania, 1985.
PERFORMANCE: Water depth—295'; Drilling depth—14,760'.
QUARTERS: 80 persons.
HULL: 172' x 134' x 21'.
VARIABLE LOAD: 1,820 mt.
HELIPORT: 80' x 80'.
STORAGE: Mud & Cmt Bulk—9,900 cf; Liquid Mud—1,610 bbl; Fuel—1,600 bbl; Water for Drilling—1,600 bbl; Potable Water—1,333 bbl.
DRILLING EQUIPMENT: Drawworks—Upetrom-TFM 38 E 2,300 hp; Pumps—two Upetrom 2 PN 1600 duplex, 1,600 hp; Prime movers—three Resita 12LDSR 2,500 hp ea; Rotary Table—Upetrom MRL-375 37½".
DERRICK: TD-320/43 R, 144.5'; 320 t.
BOP SYSTEM: Two Upetrom "DF" 13½", 10,000-psi double; One Upetrom "VH" 13½", 5,000 psi.
CRANES: Two IMT 50 tons.
WORK AREA: Black Sea.

FORTUNA

DESIGN: 100 A5 self elevating.
CONSTRUCTION: Galatz Shipyard, Romania, 1985.
REMARKS: Managed by KCA Drilling Ltd.
OTHER DATA: Typical of Atlas.
WORK AREA: Iran.

GLORIA

DESIGN: Sonat Orion.
CONSTRUCTION: Galatz Shipyard, Romania, 1976.
STORAGE: Mud & Cmt Bulk—7,420 cf; Liquid Mud—1,610 bbl; Fuel—1,635 bbl; Water for Drilling—2,044 bbl; Potable Water—628 bbl.
CRANES: Two Link Belt ABS 218 75 tons.
REMARKS: Operating in production mode for Petromar.
OTHER DATA: Same as Atlas.
WORK AREA: Black Sea.

JUPITER

DESIGN: Sonat Orion.
CONSTRUCTION: Galatz Shipyard, Romania, 1987.
OTHER DATA: Typical of Atlas.
WORK AREA: Black Sea.

ORIZONT

DESIGN: Sonat Orion, Class 100 A5.
CONSTRUCTION: Galatz Shipyard, Romania, 1982.
CRANES: Two Link Belt 218 ABS 75 ton.
REMARKS: Managed by KCA Drilling Ltd.
OTHER DATA: Typical of Atlas.
WORK AREA: Iran.

PROMETEU

DESIGN: Sonat Orion.
CONSTRUCTION: Galatz Shipyard, Romania, 1984
OTHER DATA: Typical of Atlas.
WORK AREA: Black Sea.

SATURN

DESIGN: Sonat Orion.
CONSTRUCTION: Galatz Shipyard, Romania, 1987.
CRANES: Two IMT 50 tons.
OTHER DATA: Typical of Atlas.
WORK AREA: Black Sea.

Petroleos de Venezuela (PDVSA)

GP-19

DESIGN: Baker Marine Corp., 150-H Cantilever
CONSTRUCTION: Baker Marine Corp., Ingleside, Texas, 1981, Refit 1987
PERFORMANCE: Water depth—150'; Drilling depth—25,000'.
QUARTERS: 48 persons.
HULL: 173' x 161' x 18'
VARIABLE LOAD: 4,200 st.
HELIPORT: 60' x 60'.
STORAGE: Mud & Cmt Bulk—6,000 cf; Liquid Mud—1,300 bbl; Fuel—1,500 bbl; Water for Drilling—3,360 bbl; Potable Water—1,080 bbl.
DRILLING EQUIPMENT: Drawworks—Midco U-1220 EB; Pumps—GD PZ-11 Triplex; Prime movers—four Cat D-398 TA; Rotary Table—Gardner-Denver 37½"; Top Drive—Varco.
DERRICK: Dresco 160'; 1,300,000-lb static hook load capacity.
BOP SYSTEM: Hydril 13½", 5,000 psi; three CIW 13½", 10,000 psi rams.
CRANES: Baker Marine Corp. 80-ton.
REMARKS: Formerly Charger II and Ensco III; sold to Maraven 3/90. Managed by Pride International.
WORK AREA: Venezuela.



GP-20

DESIGN: Baker Marine Corp., BMC 200 I.C
CONSTRUCTION: Baker Marine Corporation, Alexandria, Egypt, 1982.
PERFORMANCE: Water depth—200'; Drilling depth—25,000'.
QUARTERS: 70 persons.
HULL: 174' x 162' x 18'.
VARIABLE LOAD: 3,500 st.
HELIPORT: 62' hex.
STORAGE: Mud & Cmt Bulk—8,100 cf; Liquid Mud—1,900 bbl; Fuel—1,600 bbl; Water for Drilling—3,000 bbl; Potable Water—1,080 bbl.
DRILLING EQUIPMENT: Drawworks—Dreco 2000 E; Pumps—Two Gardner Denver PZ-11; Prime movers—Three EMD MD12E9BG; Rotary Table—Gardner Denver RT 37½"; Top Drive—Varco.
DERRICK: 147'; 1,300,000 lb hook load.
BOP SYSTEM: CIW 13½", 5,000 psi annular; Three CIW 13½", 10,000 psi rams.
CRANES: Two BMC 900, 30 ton.
REMARKS: Formerly H.L. Cecil and Ensco IV; sold to Maravan 3/90. Managed by Pride International.
WORK AREA: Venezuela.

Porterhouse Ltd.

ODIN VICTORY

DESIGN: Bethlehem Steel Corp., JU-250 MS
CONSTRUCTION: Bethlehem Steel, Singapore, 1979
PERFORMANCE: Water depth—250'; Drilling depth—20,000'.
QUARTERS: 78 persons.
HULL: 166' x 132' x 16'.
VARIABLE LOAD: 4,500 kips.
HELIPORT: 60' x 60'.
STORAGE: Mud & Cmt Bulk—6,600 cf+3,000 sks; Liquid Mud—1,500 bbl; Fuel—2,100 bbl; Water for Drilling—4,850 bbl; Potable Water—870 bbl.
DRILLING EQUIPMENT: Drawworks—Nat'l 1320 UE; Pumps—two Nat'l 12-P-160; Prime movers—two 16 cyl EMD, one 12 cyl EMD; Rotary Table—Nat'l C-375; Top Drive—Canrig 1050-E.
DERRICK: Branham 147'; 1,044,000-lb hook load.
BOP SYSTEM: Two NL Shaffer 13½" 10,000 psi, double & single; one NL Shaffer 13½" 5,000 psi.
CRANES: Two FMC Link Belt ABS-218, 100'.
REMARKS: Formerly Montreal III, NORAM 253, Ocean Bay, and Mosrig 1. Managed by Hercules Offshore Corp.
WORK AREA: Gulf of Mexico.

Pride International, Inc

PRIDE OHIO

DESIGN: Offshore Co. Jubilee Class Modified.
CONSTRUCTION: Four triangular leg cantilever added 1980.
PERFORMANCE: Water Depth 250'; Drilling Depth—20,000'.
QUARTERS: 78 persons.
HULL: 170' x 130' x 19'.
VARIABLE LOAD: 2,200 mt.
HELIPORT: S-61
STORAGE: Mud & Cmt. Bulk 7200 cf; Liquid Mud 1,600 bbl; Fuel 3,300 bbl; Water for Drilling 5,900 bbl; Potable Water 550 bbl
DRILLING EQUIPMENT: Drawworks—Mid-continent U-1220-EB, 2,000 hp; Pumps—Two Nat'l PZ-11 triplex, 1,600 hp; Prime Movers—Four Cat. D-399; Top Drive—Varco TDS-4S.
DERRICK: Dreco K200.
BOP SYSTEM: CIW 13½" 15 K sgl. and dbl.

CRANES: Two Hercules HSMC, 50 t and 35 t.
REMARKS: Legs equipped with removable speed cans. Formerly Energy Explorer.
WORK AREA: Middle East

PRIDE ALASKA

DESIGN: Bethlehem; JU-250 MC
CONSTRUCTION: Bethlehem Steel Shipbuilding, Beaumont, Texas, 1982.
PERFORMANCE: Water depth—25'-250'; Drilling depth—25,000'.
QUARTERS: 82 persons.
HULL: 166' x 145' x 20'.
VARIABLE LOAD: 2,000 t.
HELIPORT: 60' x 70'.
STORAGE: Mud & Cmt Bulk—9,460 cf; Liquid Mud—1,476 bbl; Fuel—2,093 bbl; Water for Drilling—6,150 bbl; Potable Water—1,064 bbl.
DRILLING EQUIPMENT: Drawworks—U-1220 EB Pumps—two GD PZ-11, 1,600 hp; Prime movers—three 12 cylinder EMD w/6 EMD D97 generators, 645 kW DC; Rotary Table—37½"; Top Drive—Varco TDS-11SA.
DERRICK: Branham 147', 1,044,000 lb.
BOP SYSTEM: Two Cameron 13½", 10,000 psi double type U rams; Shaffer 13½", 5,000 psi annular; Hydril 21½", 2,000 psi diverter; Shaffer 21½" 2K single/double; Shaffer 21½" 2K annular.
CRANES: Two Sea-King Model 1400, 100'.
REMARKS: Formerly Griffin-Alexander VII, Constitution and Noble-Marvin Winters; 1,000,000 lb rated cantilever load.
WORK AREA: Gulf of Mexico.



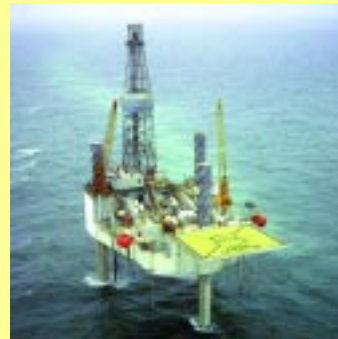
PRIDE COLORADO

DESIGN: Bethlehem; JU-200 MC.
CONSTRUCTION: Bethlehem Steel Shipbuilding, Sparrows Pt., MD, 1982.
PERFORMANCE: Water depth—200'; Drilling depth—25,000'.
QUARTERS: 53 persons.
HULL: 157' x 132' x 18'.
VARIABLE LOAD: 4,500 kips.
HELIPORT: 60' x 70'.
STORAGE: Mud & Cmt Bulk—7,025 cf; Liquid Mud—1,595 bbl; Fuel 2,374 bbl; Water for Drilling—5,592 bbl; Potable Water—1,050 bbl.
DRILLING EQUIPMENT: Drawworks—Oilwell E-2500; Pumps—two Oilwell A-1700 PT; Prime movers—three EMD 12-645 E8; Rotary Table—Oilwell B-37½".
DERRICK: Pyramid 147' x 30'; 1,044,000 lb.
BOP SYSTEM: 13½" Cameron, 10,000 psi.
CRANES: Two Skagit 343 w/ 100' booms.
REMARKS: Formerly Cheyenne and Noble-Red McCarty.
WORK AREA: Gulf of Mexico.

PRIDE MISSISSIPPI

DESIGN: Bethlehem JU-200MC
CONSTRUCTION: Bethlehem Steel Corp., Singapore, 1981. Refurbished 1990.
PERFORMANCE: Water depth—200'; Drilling depth—25,000'.
QUARTERS: 53 persons.
HULL: 157' x 132' x 18'.
VARIABLE LOAD: 2,190 t.
HELIPORT: 60' x 70'.
STORAGE: Mud & Cmt Bulk—6,000 cf+3,000 sks; Liquid Mud—1,464 bbl; Fuel—2,223 bbl; Water for Drilling—4,947 bbl; Potable Water—1,050 bbl.
DRILLING EQUIPMENT: Drawworks—Nat'l 1320 UE; Pumps—Nat'l 12-P-160 Triplex; Prime movers—three EMD MD12E8; Rotary Table—Nat'l C-375; Top Drive—Nat'l PS2.
DERRICK: Pyramid 147'; 1,044,000 lb.

BOP SYSTEM: One single, one double Cameron 13½" 10 K ram; One Shaffer 13½" 5 K.
CRANES: One ABS-218A Link Belt, 44t; one ABS-108 B Link Belt, 21 t.
REMARKS: Formerly Sabine IV and Noble—Duke Hinds.
OTHER DATA: Cantilever capability to maximum of 45'.
WORK AREA: Gulf of Mexico.



PRIDE NEW MEXICO

DESIGN: Bethlehem Steel Corp., JU-200-MC.
CONSTRUCTION: Bethlehem Steel Corp., 1982.
PERFORMANCE: Water depth—23'-200'; Drilling depth—25,000'.
QUARTERS: 50 persons.
HULL: 157' x 132' x 18'.
VARIABLE LOAD: 4,300 kips.
HELIPORT: 60' x 70'.
STORAGE: Mud & Cmt Bulk—8,660 cf; Liquid Mud—1,331 bbl; Fuel—2,200 bbl; Water for Drilling—5,900 bbl; Potable Water—1,000 bbl.
DRILLING EQUIPMENT: Drawworks—MIDCO 1220EB; Pumps—Two GD PZ-11, 1,600 hp; Prime movers—three 12 cyl EMD, 1,650 hp each w/6 EMD D97 generators, 645 kW DC; Rotary Table—37½".
DERRICK: Branham 147'; 1,044,000 lb.
BOP SYSTEM: Two 13½" Cameron type U 10 K BOP; 5 K Hydril; Hydril 21½", 2 K psi diverter.
CRANES: Two Sea King 1400 w/ 100' booms.
REMARKS: Formerly Griffin-Alexander IV, Discovery and Noble-Frank Lamaison.
WORK AREA: Gulf of Mexico.

PRIDE ALABAMA

DESIGN: Bethlehem, JU-200 MC.
CONSTRUCTION: Bethlehem Steel, Sparrows Point, MD, 1982
REMARKS: Formerly Griffin-Alexander VI, Independence and Noble Mac McCoy.
OTHER DATA: Typical Pride New Mexico.
WORK AREA: Gulf of Mexico.

PRIDE ARKANSAS

DESIGN: Bethlehem, JU-200 MC.
CONSTRUCTION: Bethlehem Steel, Beaumont, Texas, 1982.
REMARKS: Formerly Griffin-Alexander V, Enterprise and Noble W.T. Johnson.
OTHER DATA: Typical Pride New Mexico.
WORK AREA: Gulf of Mexico.



PRIDE WYOMING

DESIGN: Bethlehem JU-250MS, mat slot
CONSTRUCTION: Bethlehem Steel, Beaumont, 1976. Refit in 1998.

PERFORMANCE: Water depth—250'; Drilling depth—25,000'.
QUARTERS: 72 persons.
HULL: 166' x 132' x 16'.
VARIABLE LOAD: 4,500 kips.
HELIPORT: 60' x 70'.
STORAGE: Mud & Cmt Bulk—6,030 cf; Liquid Mud—1,500 bbl; Fuel—1,796 bbl; Water for Drilling—4,702 bbl; Potable Water—472 bbl.
DRILLING EQUIPMENT: Drawworks—Mid Continent U-1220 BE, 2,000 hp; Pumps—two Gardner Denver PZ-11; Prime movers—four Detroit diesel 16V149 TI, 1,600 hp; Rotary Table—Cont'l. Emsco 37½".
DERRICK: Pyramid 147' x 30'; 1,000,000 lb GNC.
BOP SYSTEM: 13½" w/one 5,000-psi WP Hydril GK, one Cameron U single, one Cameron U 10,000-psi WP double; 21½" 2,000 psi WP Hydril MSP annular.
CRANES: Two Bucyrus-Erie Model MK-60, one w/120' boom, one w/ 100' boom.
REMARKS: Formerly Salenergy I, Horizon and Noble-Cliff Matthews; equipped for oil-base mud.
WORK AREA: Gulf of Mexico.

PRIDE CALIFORNIA

DESIGN: Bethlehem Steel Corp.; JU-250-MS
CONSTRUCTION: Bethlehem, Singapore, 1976.
PERFORMANCE: Water depth—250'; Drilling depth—20,000'.
QUARTERS: 94 persons.
HULL: 166' x 109' x 16'.
VARIABLE LOAD: 1,817 t.
HELIPORT: Sikorsky S-61.
STORAGE: Mud & Cmt Bulk—7,500 cf & 3,000 sks; Liquid Mud—1,565 bbl; Fuel—1,742 bbl; Water for Drilling—4,705 bbl; Potable Water—893 bbl.
DRILLING EQUIPMENT: Drawworks—Nat'l 1320 UE, 1,600 hp; Pumps—two Nat'l 10-P-130 Triplex; Prime movers—two EMD 16-645 E8, one EMD 8-645-EB Ross Hill SCR; Top Drive—Nat'l Oilwell 550/650.
DERRICK: Pyramid 160' x 30'; 1,392,000 lb GNC.
BOP SYSTEM: 13½" Cameron, 10,000 psi.
CRANES: Two FMC Link Belt ABS-218 w/ 100' booms
REMARKS: Formerly Western Polaris I and Noble-Frank Reiger.
WORK AREA: Gulf of Mexico

PRIDE KANSAS

DESIGN: Bethlehem, JU-250 MC.
CONSTRUCTION: Bethlehem, Singapore 1976. Refurbished 1994, cantilever refurbished 1998.
PERFORMANCE: Water Depth—250'; Drilling Depth—25,000'.
QUARTERS: 80 persons.
HULL: 166' x 109' x 16'.
VARIABLE LOAD: 3,960 kips & 950 kips sub-structure load.
HELIPORT: S-61 M.
STORAGE: Mud & Cmt. Bulk—6,900 cf, 3,000 sks; Liquid Mud—1,565 bbl; Fuel—2,164 bbl; Water for Drilling—4,705 bbl; Potable Water—893 bbl.
DRILLING EQUIPMENT: Drawworks—Nat'l 1625; Pumps—Three Emsco FB 1600; Prime Movers—Five Cat. 3512 Type B, DITA diesel engines; Rotary Table—Nat'l C-375; Top Drive—Nat'l Oilwell PS2 650/650.
DERRICK: IRI API 4F Model VLTLC 1,400 kips.
BOP SYSTEM: Single/double Cameron 13½", 10,000 psi and 13½", 5,000 psi annular.
CRANES: Two Nautilus 340L-100 67.
REMARKS: Formerly Western Polaris II and Noble Linn Richardson.
WORK AREA: Gulf of Mexico.

PRIDE LOUISIANA

DESIGN: Bethlehem JU-250 MS
CONSTRUCTION: Bethlehem Steel Corp., Singapore, 1981.
PERFORMANCE: Water depth—250'; Drilling depth—25,000'.
QUARTERS: 80 persons.
HULL: 166' x 132' x 16'.
VARIABLE LOAD: 4,500 kips.
HELIPORT: 60' x 60'.
STORAGE: Mud & Cmt Bulk—6,600 cf; Liquid Mud—1,500 bbl; Fuel—1,800 bbl; Water for Drilling—4,850 bbl; Potable Water—900 bbl.
DRILLING EQUIPMENT: Drawworks—Cont. Emsco C-3 Type II; Pumps—Two Cont. Emsco FB-1600; Prime movers—Three EMD 12-645; Rotary Table—Cont. Emsco T-3750.

DERRICK: Cont. Emsco 147' x 30'; 1,000,000 lb GNC.
BOP SYSTEM: 13%", Cameron, 10,000 psi; Divter-Hydril MSP, 21½", 2,000 psi.
CRANES: Two FMC Link Belt ABS-218, 100'.
REMARKS: Formerly Transworld Rig 71 and Noble-Jim Bawcom.
WORK AREA: Gulf of Mexico.

PRIDE OKLAHOMA

DESIGN: Bethlehem Steel Corp., JU-250 MS
CONSTRUCTION: Bethlehem Steel Corp., Singapore, 1975. Refurbished 1992.
PERFORMANCE: Water depth—250'; Drilling depth—20,000'.
QUARTERS: 68 persons.
HULL: 166' x 132' x 16'.
VARIABLE LOAD: 3,400 kips
HELIPORT: 60' x 60'.
STORAGE: Mud & Cmt Bulk—6,580 cf & 3,000 sks; Liquid Mud—1,500 bbl; Fuel—1,796 bbl; Water for Drilling—4,234 bbl; Potable Water—900 bbl.
DRILLING EQUIPMENT: Drawworks—Emsco C-3 Type II; Pumps—two Emsco FB-1600, Prime movers—three GM EMD 12-645; Rotary Table—Emsco T-3750; Top Drive—Varco TDS IIS.
DERRICK: Lee C. Moore 147' x 30'; 1,050,000 lb.
BOP SYSTEM: 20" 2,000 psi Hydril; 13%" 10,000 psi w/one Hydril & three CIW U rams.
CRANES: Two FMC Link Belt ABS-218, 100'.
REMARKS: Formerly Transworld Rig 63 and Noble-Jack Clark.
WORK AREA: Gulf of Mexico.

PRIDE CABINDA

DESIGN: Levinston III-C.
CONSTRUCTION: Ishikawagima do Brasil-Estaleiros S.A., Brazil, 1982
PERFORMANCE: Water Depth—300'; Drilling Depth—25,000'.
QUARTERS: 92 persons.
HULL: 200' x 186' x 23'.
VARIABLE LOAD: 1,570 t.
HELIPORT: 65.6' x 75.1'.
STORAGE: Mud & Cmt Bulk—7,200 cf & 556 sks; Liquid Mud—1,124 bbl; Fuel—2,972 bbl; Water for Drilling—4,894 bbl; Potable Water—2,424 bbl.
DRILLING EQUIPMENT: Drawworks—Nat'l 1625 DE; Pumps—Two Nat'l 12-P-160, triplex; Prime Movers—Three EMD MD-16-E8, 2,200 hp, 900 rpm; Rotary Table—Nat'l C-375, 37½"; Top Drive—Varco TDS-3.
DERRICK: Dresco 147'; 1,000,000 lb.
BOP SYSTEM: Shaffer 21½", 2,000 psi; one 13%", 10,000 psi.
CRANES: Two American 5750, 53 t; one Herbert Ramos GB-35-HE, 35 t
REMARKS: Formerly Petrobras XI.
WORK AREA: West Africa, Angola.



PRIDE MONTANA

DESIGN: Hitachi Drill Hope C-150.
CONSTRUCTION: Hitachi Zosen, 1981.
PERFORMANCE: Water Depth—270'; Drilling Depth—20,000'.
QUARTERS: 80 persons.
HULL: 193' x 174' x 21'.
VARIABLE LOAD: 5,432 kips.
HELIPORT: 65' dia, S-61N.
STORAGE: Mud & Cmt. Bulk—9,040 cf; Liquid Mud—1,700 bbl; Fuel—2,390 bbl; Water for Drilling—2,673 bbl; Potable Water—1,635 bbl.

DRILLING EQUIPMENT: Drawworks—Nat'l 1320 UE, 2,000 hp; Pumps—Two Nat'l 12-P-160 triplex, 1,600 hp; Prime Movers—Five Cat. D-399-TA, 1,215 hp, driving Kato 600 V AC 900-kW generators; Rotary Table—Nat'l C-375, 37½", electric drive; Top Drive—Varco TDS-100.
DERRICK: Pyramid 158'; 1,300,000-lb GNC.
BOP SYSTEM: One 20", 2,000 psi Hydril annular; one 13%", 5,000 psi Cameron D annular; one single/one double 13%", 10,000 psi Cameron U ram.
CRANES: Two Skagit D 343.
REMARKS: Zero discharge; formerly Ile Du Levant
OTHER DATA: Drills in skid off mode. Cantilever extends to 40".
WORK AREA: Middle East



PRIDE TEXAS

DESIGN: Bethlehem Steel Corp., JU-300 MS
CONSTRUCTION: Bethlehem Steel Corp., Beaumont, Texas, 1974.
PERFORMANCE: Water depth—300'; Drilling depth—25,000'.
QUARTERS: 86 persons.
HULL: 166' x 109' x 20'.
VARIABLE LOAD: 4,966 kips.
HELIPORT: 65' x 60'.
STORAGE: Mud & Cmt Bulk—4,080 cf & 2,500 cf; Liquid Mud—2,500 bbl; Fuel—2,000 bbl; Water for Drilling—5,000 bbl; Potable Water—900 bbl.
DRILLING EQUIPMENT: Drawworks—Emsco C-3 Type II; Pumps—Three Emsco FB-1600, Prime movers—Five Cat. 3512 Type B engines rated @ 1,176 hp ea.; Rotary Table—Emsco T-3750; Top Drive—Nat'l Oilwell PS 2 650/650.
DERRICK: Pyramid 147'; 1,050,000-lb hook load capacity.
BOP SYSTEM: 13%" w/one 5,000-psi WP Hydril GK, one Cameron U single, one Cameron U 10,000-psi WP double; 21½" 2,000 psi WP Hydril MSP annular.
CRANES: one Link Belt, 22t @ 40'; one Clyde, 40 t @ 60'.
REMARKS: Formerly Transworld 62 and Noble-Cecil Forbes.
WORK AREA: Gulf of Mexico.

PRIDE UTAH

DESIGN: Bethlehem JU-45 MS, 4 cyl. legs
CONSTRUCTION: Bethlehem steel, Beaumont, TX., 1978; convert to MC 2001.
PERFORMANCE: Water depth - 45'; Drilling depth - 20,000'.
QUARTERS: 64 persons.
HULL: 160' x 72' x 10'.
VARIABLE LOAD: 2,256 kips
HELIPORT: Bell 212
STORAGE: Mud & Cmt Bulk 3,280 cf; Liquid Mud 1,275 bbl; Fuel 1,466 bbl; Water for Drilling 4,632 bbl; Potable Water 952 bbl
DRILLING EQUIPMENT: Drawworks - Gardner Denver 1,500 - E; Pumps - two G D PZ -10 triplex; Prime movers - three GM EMD 12-645 -E1, 1,650 hp; Top Drive—Nat'l 350/500.
DERRICK: L. C. Moore 142', 1,300,000 lb cap.
BOP SYSTEM: 13%", 5,000 psi.
CRANES: Two Unit Mariner 280-H, 28 t.
REMARKS: Formerly NN-1, Nigeria.
WORK AREA: Gulf of Mexico, shallow offshore water.

PRIDE PENNSYLVANIA

DESIGN: Marathon LeTourneau Class 53-C.
CONSTRUCTION: Built by Marathon LeTourneau, Vicksburg, Miss.; 1973. Upgraded to cantilever 1990-91.
PERFORMANCE: Water depth—30–300'; Drilling depth—20,000'.
QUARTERS: 90 persons.

HULL: 231' x 200' x 26'
VARIABLE LOAD: 4,853 kips
HELIPORT: 70' x 70'.
STORAGE: Mud & Cmt Bulk—9,500 cf; Liquid Mud—1,423 bbl; Fuel—2,860 bbl; Water for Drilling—12,577 bbl; Potable—1,017 bbl.
DRILLING EQUIPMENT: Drawworks—Emsco C-3, 2,000 hp; Pumps—Emsco F-1600; Prime Movers—five Cat. D-399; Rotary Table—Emsco 37½"; Top Drive—TDS MS.
DERRICK: Lee C. Moore 147' 1,000,000 lb.
BOP SYSTEM: Cameron 13%" double and single bag; 20" single + bag; Hydril 29" bag.
CRANES: Two MLT PCM 100'; one MLT PCM 120'.
MOORING: Four MRT Electric winches with 1½" wireline
REMARKS: Formerly Andrade Gutierrez VI, and Foresight Driller III. Rig equipped w/410' legs.
WORK AREA: India



PRIDE ILLINOIS

DESIGN: Bethlehem MS 225
CONSTRUCTION: Bethlehem Steel Corp., Beaumont, Texas, 1969. Upgraded 1993.
PERFORMANCE: Water depth—225'; Drilling depth—20,000'.
QUARTERS: 48 persons.
HULL: 176' x 109' x 16'.
VARIABLE LOAD: 4,500 kips.
HELIPORT: 60' x 60'.
STORAGE: Mud & Cmt Bulk—7,950 cf; Liquid Mud—1,500 bbl; Fuel—1,796 bbl; Water for Drilling—4,848 bbl; Potable Water—472 bbl.
DRILLING EQUIPMENT: Drawworks—Nat'l N1320M powered by two Cat D-399; Pumps—two Nat'l 10-P-130 triplex powered by 16-567 EMD engines; Prime movers—two 750 kW gen. powered by EMD12-567 engines; Rotary Table—Nat'l C-375.
DERRICK: Emsco 147'; 1,400,000-lb hook load
BOP SYSTEM: One 21½", 2,000 psi Shaffer annular; One Shaffer 13%", 5,000 psi annular; One Cameron U 13%", 10,000 psi single; One U 13%", 10,000 psi double.
CRANES: One LeTourneau PCM-120-AS, 100', 98,400 lb at 24'; one Link-Belt ABS 108-B, 70', 64,100 lb at 15'.
REMARKS: Formerly J Storm I, Marine 1 and Marine 225.
WORK AREA: Gulf of Mexico.

PRIDE KENTUCKY

DESIGN: Bethlehem JU 250 MS.
CONSTRUCTION: Bethlehem Steel Corp., Beaumont, Texas, 1974.
DRILLING EQUIPMENT: Drawworks—Nat'l 1625-M; Pumps—Nat'l 12-P-160 triplex.
REMARKS: Formerly J Storm III and Marine 3.
OTHER DATA: Typical Pride Illinois.
WORK AREA: Gulf of Mexico.

PRIDE MICHIGAN

DESIGN: Bethlehem MS 250
CONSTRUCTION: Bethlehem Steel Corp, 1975
PERFORMANCE: Water depth—250'; Drilling depth—25,000'.
DRILLING EQUIPMENT: Drawworks—Nat'l 1625-M powered by three PTD-8 Superior engines; Pumps—two Nat'l 12-P-160 triplex powered by 16-567 EMD engines; Prime movers—two 700-kW gen. powered by 12-567 EMD engines; Rotary Table—Nat'l C-375.
REMARKS: Formerly J Storm IV and Marine 4.
OTHER DATA: Typical Pride Illinois.
WORK AREA: Gulf of Mexico

PRIDE GEORGIA

DESIGN: Bethlehem JU 250 MS.
CONSTRUCTION: Bethlehem Steel Corp, 1981, upgraded 1995.
PERFORMANCE: Water depth—250'; Drilling depth—20,000'.
HULL: 176' x 132' x 16'.
DRILLING EQUIPMENT: Drawworks—Nat'l 1320-M powered by two D-399 Cat. engines; Pumps—two Nat'l 12-P-160 triplex powered by variable speed hyd. drive; Prime movers—two 750 kW gen. powered by 12-567 EMD engines; Rotary Table—Nat'l C-375; Top Drive—Maritime Hydraulics.
CRANES: One Link Belt 218 w/ 100' boom; one Link Belt 138 ABS w/ 70' boom.
REMARKS: Formerly Marine 16.
OTHER DATA: Typical Pride Illinois.
WORK AREA: Gulf of Mexico.

PRIDE MISSOURI

DESIGN: Bethlehem JU-250 MC
CONSTRUCTION: Bethlehem Steel Corp., Beaumont, Texas, 1982.
PERFORMANCE: Water depth—250'; Drilling depth—20,000'.
QUARTERS: 100 persons.
HULL: 166' x 145' x 20'.
VARIABLE LOAD: 4,500 kips.
HELIPORT: 60' x 70'.
STORAGE: Mud & Cmt Bulk—8,100 cf; Liquid Mud—1,509 bbl; Fuel—2,093 bbl; Water for Drilling—6,145 bbl; Potable Water—1,064 bbl.
BOP SYSTEM: 13%" w/one 5,000-psi WP Hydril GK, one Cameron U single, one Cameron U 10,000-psi WP double; 21½" 2,000 psi WP Hydril MSP annular.
CRANES: Two Link Belt 138-A rated 65 tons.
REMARKS: Cantilever can be extended 45' from stern and 12' rotary movement from centerline. Formerly Marine 18.
OTHER DATA: Typical Pride Illinois.
WORK AREA: Gulf of Mexico.

PRIDE ARIZONA

DESIGN: Baker Marine MS 250 jack-up
CONSTRUCTION: Baker Marine Corp, 1981.
PERFORMANCE: Water depth—250'; Drilling depth—25,000'.
QUARTERS: 48 persons.
HULL: 191' x 132' x 16'.
VARIABLE LOAD: 4,000 kips
HELIPORT: 60' x 60'.
STORAGE: Mud & Cmt Bulk—7,150 cf; Liquid Mud—1,258 bbl; Fuel—1,222 bbl; Water for Drilling—4,922 bbl; Potable Water—773 bbl.
DRILLING EQUIPMENT: Drawworks—Nat'l 1625-M powered by three D-399 Cat. engines; Pumps—two Nat'l 12-P-160 triplex powered by 16-567 EMD engines; Prime movers—two 750-kW gen. powered by 12-567 EMD engines; Rotary Table—Nat'l C-375; Top Drive—Maritime Hydraulics.
DERRICK: Emsco 147'; 1,400,000-lb hook load capacity.
BOP SYSTEM: One 21½", 2,000-psi Hydril annular; One Shaffer 13%", 5,000-psi annular; One Cameron U 13%", 10,000-psi double; one CIW U, 13%", 10,000 psi single.
CRANES: One LeTourneau PCM-120-AS, 100', 98,400 lb at 24'; One Link Belt ABS 108-B, 90', 45,700 lb at 20'.
REMARKS: Formerly J Storm XV and Marine 15.
WORK AREA: Gulf of Mexico.

PRIDE FLORIDA

DESIGN: Bethlehem JU 200 MC
CONSTRUCTION: Bethlehem Steel Corp. 1981.
PERFORMANCE: Water depth—200'; Drilling depth—20,000'.
QUARTERS: 49 persons.
HULL: 157' x 132' x 18'.
VARIABLE LOAD: 4,500 kips.
HELIPORT: 60' x 70'.
STORAGE: Mud & Cmt Bulk 8,500 cf; Liquid Mud—1,500 bbl; Fuel—2,068 bbl; Water for Drilling—5,992 bbl; Potable Water—1,063 bbl.
DRILLING EQUIPMENT: Drawworks—Nat'l 1320 powered by two D-399 Cat. engines; Pumps—two Nat'l 12-P-160 triplex w/16-567 EMD engines; Prime movers—two 700-kW gen. powered by 12-567 EMD engines; Rotary Table—Nat'l C-375; Top Drive—Nat'l 500.
DERRICK: Emsco 147'; 1,400,000-lb hook load capacity.

BOP SYSTEM: One Shaffer 21½", 2,000-psi annular; One Shaffer 13½", 5,000-psi annular; One Cameron U 13½", 10,000-psi single and double; One "U" 13½", 10,000-psi shear ram.

CRANES: One Link Belt-108-B 50 tons; One Link Belt ABS-138-A, 90'

REMARKS: Formerly J Storm XVII and Marine 17.

WORK AREA: Gulf of Mexico.

PRIDE NEBRASKA

DESIGN: Bethlehem JU 200 MC

CONSTRUCTION: Bethlehem Steel Corp., Beaumont, Texas, 1981.

QUARTERS: 50 persons.

HELIPORT: 80' x 75'.

DRILLING EQUIPMENT: Drawworks—C-II, 2,000 hp; Pumps—Emsco FB-1600; Prime movers—three EMD MD 12E8 w/1,050 kW A.C. gens & Ross Hill SCR; Rotary Table—Emsco T-3750; Top Drive—Varco TDS-3.

DERRICK: Emsco 147', 1,400,000-lb.

BOP SYSTEM: Three NL SL type 10,000 psi; One NL spherical 5,000 psi; one Shaffer 21½", 2,000 psi annular; one Shaffer 13½", 5,000 psi annular; one Shaffer 13½", 10,000 psi double.

CRANES: Two FMC Link Belt 218A, 100'.

REMARKS: Formerly Keyes 200 and Marine 200.

OTHER DATA: Typical Pride Florida.

WORK AREA: Gulf of Mexico.

PRIDE NEVADA

DESIGN: Bethlehem JU 200 MC

CONSTRUCTION: Bethlehem Shipyard, Beaumont, Texas, 1981.

QUARTERS: 88 persons.

VARIABLE LOAD: 4,290 kips.

HELIPORT: 80' x 75'.

DRILLING EQUIPMENT: Drawworks—MidContinent V1220-EB; Pumps—GD—PZ-11 triplex; Prime Movers—EMD 12-645E; Rotary Table—Oilwell 37½"; Top Drive—Varco TDS-3.

CRANES: Two Seaking Mariner 100', 66/40 kips.

REMARKS: Formerly Griffen Alexander 1, Nordic Explorer and Marine 201.

OTHER DATA: Typical Pride Florida.

WORK AREA: Gulf of Mexico.

PRIDE SOUTH CAROLINA

DESIGN: Bethlehem JU 200 MC.

CONSTRUCTION: Bethlehem Steel Singapore 1980, Refurbished 2000

QUARTERS: 87 persons.

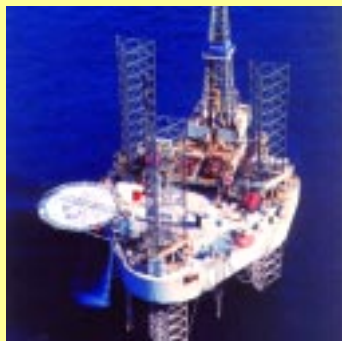
DRILLING EQUIPMENT: Drawworks—National 1320-UE; Pumps—National 12-P-160; Prime Movers—two EMD 16-645B; Rotary Table—National 37½"; Top Drive—Varco IDS-1 electric.

CRANES: Two National OS-105; 30-ton, 100' boom.

REMARKS: Formerly Sedneth Luanda, Baruna V and Marine 202.

OTHER DATA: Typical Pride Florida.

WORK AREA: Gulf of Mexico.



PRIDE NORTH DAKOTA

DESIGN: Friede & Goldman Ltd., L-780 Mod II
CONSTRUCTION: Ingalls Shipbuilding, Pascagoula, Miss, 1981.

PERFORMANCE: Water depth—250'; Drilling depth—30,000'.

QUARTERS: 72 persons.

HULL: 180' x 175' x 25'.

VARIABLE LOAD: 4,450 kips.

HELIPORT: 62' diameter.

STORAGE: Mud & Cmt Bulk—8,400 cf; Liquid Mud—2,024 bbl; Fuel—2,481 bbl; Water for Drilling—5,200 bbl; Potable Water—1,300 bbl.

DRILLING EQUIPMENT: Drawworks—Emsco CIII, 3,000 hp with 7838 brake; Pumps—Two Emsco FB-1600; Prime movers—three EMD MD 12E8 w/1,050 kW A.C. gens. and Ross Hill SCR; Rotary Table—Emsco T-3750; Top Drive—Maritime Hydraulics.

DERRICK: Emsco 160' modified, 1,300,000 lb.

BOP SYSTEM: Shaffer 21½", 2,000 psi annular; Shaffer 13½", 5,000 psi annular; CIW 13½", 10,000 psi double and single.

CRANES: Two FMC Link Belt 218A, 100'.

REMARKS: Formerly Keyes 300 and Marine 300. Zero discharge rig.

WORK AREA: Nigeria.

PRIDE TENNESSEE

DESIGN: Friede & Goldman Ltd., L-780 Mod II

CONSTRUCTION: Ingalls Shipbuilding, Pascagoula, Miss, 1981.

PERFORMANCE: Water depth—300'; Drilling depth - 25,000'.

QUARTERS: 79 persons.

HELIPORT: 65' diameter.

BOP SYSTEM: CIW 13 ⅝" Type U 10K single 2nd dbt; two Shaffer 13 ⅝" annular.

CRANES: Two FMC Link Belt 218A, 100'.

REMARKS: Formerly Marine 301; Top drive—Varco TDS-3.

OTHER DATA: Typical of Pride North Dakota.

WORK AREA: Gulf of Mexico.

PRIDE WEST VIRGINIA

DESIGN: Friede & Goldman Ltd., L-780 Mod II

CONSTRUCTION: Ingalls Shipbuilding, Pascagoula, Miss, 1982.

PERFORMANCE: Water Depth—300'; Drilling Depth—25,000'.

QUARTERS: 84 persons.

STORAGE: Mud & Cmt Bulk—7,925 cf; Liquid Mud 1,874.

DRILLING EQUIPMENT: Top Drive: M-H DDM 650C.

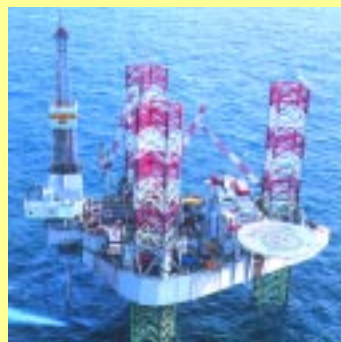
DERRICK: Emsco 147'; 1,700,000 GNC.

BOP SYSTEM: Two NL double 10,000 psi; One NL annular 5,000 psi; One NL 2 K spherical.

REMARKS: Formerly Keyes 303 and Marine 303

OTHER DATA: Typical of Pride North Dakota.

WORK AREA: India



PRIDE WISCONSIN

DESIGN: Marathon LeTourneau Class 116S.

CONSTRUCTION: Marathon LeTourneau, Brownsville, Texas, 1976.

PERFORMANCE: Water depth—300'; Drilling depth—25,000'.

QUARTERS: 88 persons.

HULL: 248' x 200' x 26'.

VARIABLE LOAD: 3,843 kips plus 1,250 kips drilling load.

HELIPORT: 70' dia.

STORAGE: Mud & Cmt Bulk—9,500 cf; Liquid Mud—1,197 bbl; Fuel—3,679 bbl; Water for Drilling—7,749 bbl; Potable Water—1,724 bbl.

DRILLING EQUIPMENT: Drawworks—Oilwell E3000, two GE-752; Pumps—two Oilwell triplex PT-1700; Prime movers—five Cat. D-399; Rotary table: Oilwell 37½"; Top Drive—Varco TDS-3.

DERRICK: Pyramid 160'; 1,000,000-lb.

BOP SYSTEM: 13½" Shaffer annular; 13½", 10,000 psi, Cameron.

CRANES: Three LeTourneau PC-120, 100'.

REMARKS: Formerly Key Largo and Marine 304.

WORK AREA: Gulf of Mexico.



PRIDE HAWAII

DESIGN: Livingston 111-C

CONSTRUCTION: Mitsui Shipbuilding, Japan, 1975. Upgraded 1997.

PERFORMANCE: Water depth—300'; Drilling depth—25,000'.

QUARTERS: 98 persons.

HULL: 207' x 177' x 23'.

VARIABLE LOAD: 6,000 kips.

HELIPORT: 62' x 66', S-61N.

STORAGE: Mud & Cmt Bulk—9,600 cf+8,000 sks; Liquid Mud—1,900 bbl; Fuel—3,660 bbl; Water for Drilling—4,836 bbl; Potable Water—1,862 bbl.

DRILLING EQUIPMENT: Drawworks—Nat'l 1625 DE; Pumps—Nat'l 12-P-160 Triplex; Prime movers—3 GM EMD @ 2,300 hp; Rotary Table—Nat'l C-37½"; Top Drive—Varco TDS-4.

DERRICK: Pyramid 160'; 1,000,000 lb GNC.

BOP SYSTEM: Shaffer 21½" ram, 2,000 psi; 21½" shear, 2,000 psi; 21½" annular, 2,000 psi; Hydril 29½" annular, 5,000 psi; CIW 13½" U double and single, 10,000 psi.

CRANES: Two Sumitomo, TC-4187J; 20 t @ 39' w/100' boom.

REMARKS: Formerly Hakuryu IV, Venturer, Palawan Princess, Port Princess, Odin Princess and Marine 305. Cantilever extends rotary 50' from stem, 10' each side of center.

WORK AREA: S.E. Asia.

Rowan Companies Inc.



ARCH ROWAN

DESIGN: Marathon LeTourneau; 116-C, North Sea type w/bow mounted heliport.

CONSTRUCTION: Marathon LeTourneau, Vicksburg, Miss, 1981.

PERFORMANCE: Water depth—350'; Drilling depth—30,000'.

QUARTERS: 78 persons.

HULL: 243' x 200' x 26'.

VARIABLE LOAD: 4,147 kips.

HELIPORT: 73' dia. Sikorsky S-61.

STORAGE: Mud & Cmt Bulk—5,400 cf of each + 1,500 sq ft sk; Liquid Mud—1,400 bbl; Fuel—3,000 bbl; Water for Drilling—11,000 bbl; Potable Water—1,100 bbl.

DRILLING EQUIPMENT: Drawworks—Nat'l 1625 DE, two GE 752 hp; Pumps—three Nat'l 12-P-160; Prime movers—six Cat D-399 turbocharged; Rotary Table—Nat'l C-375; Top Drive—Nat'l Oilwell PS2-650/650.

DERRICK: L. C. Moore, 160'; 1,250,000 lb.

BOP SYSTEM: CIW 13½", 10 K; 2 K diverter.

CRANES: Four PCM 120, 50 t @ 25', 100' booms.

POSITIONING: Two, 1,000 hp thrusters.

WORK AREA: Gulf of Mexico.

ROWAN CALIFORNIA

DESIGN: Marathon LeTourneau; 116-C, North Sea type w/bow mounted heliport

CONSTRUCTION: Marathon LeTourneau, Singapore, 1983.

PERFORMANCE: Water depth—350'; Drilling depth—25,000'.

DRILLING EQUIPMENT: Pumps—two Nat'l 12-P-160; Prime movers—five D-399.

OTHER DATA: Typical of Arch Rowan.

WORK AREA: Gulf of Mexico.

CECIL PROVINE

DESIGN: Marathon LeTourneau; 116-C, North Sea type w/bow mounted heliport

CONSTRUCTION: Marathon LeTourneau, Vicksburg, Miss, 1982

PERFORMANCE: Water depth—300'; Drilling depth—25,000'.

DRILLING EQUIPMENT: Pumps—two Nat'l 12-P-160; Prime movers—five D-399.

OTHER DATA: Typical of Arch Rowan.

WORK AREA: Gulf of Mexico.

CHARLES ROWAN

DESIGN: Marathon LeTourneau; 116-C, North Sea type w/bow mounted heliport

CONSTRUCTION: Marathon LeTourneau, Vicksburg, Miss, 1981.

PERFORMANCE: Water Depth—350'; Drilling Depth—25,000.

OTHER DATA: Typical of Rowan-Alaska. Rig carries 443' of leg. Additional leg available for 350' WD.

WORK AREA: Gulf of Mexico.

GILBERT ROWE

DESIGN: Marathon LeTourneau; 116-C, North Sea type w/bow mounted heliport

CONSTRUCTION: Marathon LeTourneau, Vicksburg, Miss, 1981.

PERFORMANCE: Water depth—350'; Drilling depth—30,000'.

QUARTERS: 84 persons.

OTHER DATA: Typical of Arch Rowan.

WORK AREA: Gulf of Mexico.

ROWAN HALIFAX

CONSTRUCTION: Marathon LeTourneau, Brownsville, 1982.

PERFORMANCE: Water depth—350'; Drilling depth—25,000'.

DRILLING EQUIPMENT: Pumps—two Nat'l 12-P-160; Prime movers—five D-399.

OTHER DATA: Typical of Arch Rowan.

WORK AREA: Gulf of Mexico.

ROWAN FT. WORTH

DESIGN: Marathon LeTourneau 116-C, cantilevered jack-up, side mounted heliport

CONSTRUCTION: Marathon LeTourneau, Vicksburg, Miss, 1978.

PERFORMANCE: Water depth—350'; Drilling depth—30,000'.

QUARTERS: 80 persons.

HULL: 243' x 200' x 26'.

VARIABLE LOAD: 3,386 kips.

HELIPORT: 60' dia., Sikorsky S-61.

STORAGE: Mud & Cmt Bulk—5,400 cf & 5,400 cf plus 1,500 sq ft sk; Liquid Mud—1,500 bbl; Fuel—3,000 bbl; Water for Drilling—11,704 bbl; Potable Water—1,100 bbl.

DRILLING EQUIPMENT: Drawworks—Nat'l 1625 DE, two GE 752 hp; Pumps—Three Nat'l 12-P-160; Prime movers—Six D-399, SCR; Top Drive—Nat'l PS2.

DERRICK: L. C. Moore, 160'; 1,250,000-lb.

BOP SYSTEM: CIW 13½" 10 K w/5 K annular.

CRANES: Four PCM 120, 50 t @ 25'.

WORK AREA: Gulf of Mexico.

ROWAN MIDDLETOWN

DESIGN: Marathon LeTourneau 116-C, cantilevered jack-up, side mounted heliport

CONSTRUCTION: Marathon LeTourneau, Vicksburg, Miss, 1980

STORAGE: Water for Drilling—5,000 bbl.

DRILLING EQUIPMENT: Pumps—Three 12-D-160; Prime Movers—Six D-399; Top Drive—Varco.

OTHER DATA: Typical of Rowan Ft. Worth.

WORK AREA: Gulf of Mexico.

ROWAN PARIS

DESIGN: Marathon LeTourneau 116-C, cantilevered jack-up, side mounted heliport
CONSTRUCTION: Marathon LeTourneau, Vicksburg, Miss, 1980
PERFORMANCE: Water depth—350'; Drilling depth—30,000'.
STORAGE: Water for Drilling—11,700 bbl; Potable Water—1,078 bbl.
DRILLING EQUIPMENT: Prime movers—Six Cat. 3512, SCR; Top Drive—Varco.
OTHER DATA: Typical of Rowan Ft. Worth.
WORK AREA: Gulf of Mexico.

ROWAN-ALASKA

DESIGN: Marathon LeTourneau Class. 116-S, slotted jackup; also Marathon Class 84.
CONSTRUCTION: Marathon LeTourneau, Vicksburg, Miss, 1975.
PERFORMANCE: Water depth—350'; Drilling depth—30,000'.
QUARTERS: 79 persons.
HULL: 247' x 200' x 26'.
VARIABLE LOAD: 3,963 kips.
HELIPORT: 70' dia., Sikorsky S-61.
STORAGE: Mud & Cmt Bulk—5,400 cf & 5,400 cf, plus sack stg; Liquid Mud—1,400 bbl; Fuel—3,700 bbl; Water for Drilling—6,600 bbl; Potable Water—1,100 bbl.
DRILLING EQUIPMENT: Drawworks—Nat'l 1625 DE, two GE 752 hp; Pumps—two Nat'l 12-P-160; Prime movers—five Cat. D-399 diesel electric, 5,400 hp; Top Drive—Varco.
DERRICK: 167'; 1,250,000-lb load capacity.
BOP SYSTEM: CIW, 10,000 psi.
CRANES: Four PCM 120, 50 t @ 25'.
OTHER DATA: Thruster system, two Baylor 1,000 hp. 476' legs, 50' wide x 41' long drill slot. Skid-off capability.
WORK AREA: Gulf of Mexico.

ROWAN ODESSA

DESIGN: Marathon LeTourneau Class. 116-S, slotted jackup; also Marathon Class 84.
CONSTRUCTION: Marathon LeTourneau, 1976.
QUARTERS: 84 persons.
BOP SYSTEM: CIW, 10,000 psi.
CRANES: Four PCM 120, 50 t @ 25'.
REMARKS: Top Drive—National.
OTHER DATA: Typical of Rowan-Alaska.
WORK AREA: Gulf of Mexico.

ROWAN JUNEAU

DESIGN: Marathon LeTourneau Class. 116-S, slotted jackup; also Marathon Class 84.
CONSTRUCTION: Marathon LeTourneau, Vicksburg, Miss, 1977. Rennovated 1991.
PERFORMANCE: Water depth—300'; equipped w/410' legs.
HELIPORT: 73' dia., Sikorsky S-61.
BOP SYSTEM: CIW, 15,000 psi.
OTHER DATA: Typical of Rowan-Alaska.
WORK AREA: Gulf of Mexico.

ROWAN-LOUISIANA

DESIGN: Marathon LeTourneau 84S
CONSTRUCTION: Marathon LeTourneau, 1975.
QUARTERS: 78 persons.
OTHER DATA: Typical of Rowan-Alaska, except for National Top Drive.
WORK AREA: Gulf of Mexico.



ROWAN GORILLA II

DESIGN: Marathon LeTourneau 150-88-C Gorilla Class.

CONSTRUCTION: Marathon LeTourneau, Singapore, 1984.
PERFORMANCE: Water depth—482'; Drilling depth—30,000'.
QUARTERS: 86 persons.
HULL: 297' x 292' x 30'.
VARIABLE LOAD: 3,200 t.
HELIPORT: 94' x 90' dia., Boeing 234 Chinook.
STORAGE: Mud & Cmt Bulk—8,200 cf ea, plus 5,400 sq ft sk stg; Liquid Mud—2,475 bbl; Fuel—4,780 bbl; Water for Drilling—17,500 bbl; Potable Water—1,455 bbl.
DRILLING EQUIPMENT: Drawworks—Nat'l 1625 DE; Pumps—three Nat'l 12-P-160; Prime movers—Six Cat. D-399 turbo charged diesels; Rotary Table—Nat'l C-495'; Top Drive—Varco TDS3H.
DERRICK: Lee C. Moore, 160'; 1,250,000-lb.
BOP SYSTEM: CIW 15 K rams; Hydril 10 K annular; Regan KFDJ-2,000 diverter.
CRANES: Three 60 t @ 58'; one 50 t @ 26'.
WORK AREA: Gulf of Mexico.

ROWAN GORILLA III

DESIGN: Marathon LeTourneau 150-88-C Gorilla Class.
CONSTRUCTION: Marathon LeTourneau, Vicksburg, 1984.
QUARTERS: 86 persons.
REMARKS: 605' legs replaced with 503' legs.
OTHER DATA: Typical of Gorilla II, but modified to add facilities for production handling.
WORK AREA: Gulf of Mexico.

ROWAN GORILLA IV

DESIGN: Gorilla class
CONSTRUCTION: Marathon LeTourneau, Vicksburg, 1986.
QUARTERS: 86 persons.
REMARKS: For North Sea, rated to 328' water w/504' legs; for Gulf of Mexico, rated to 450' water w/605' legs.
OTHER DATA: Typical of Gorilla II.
WORK AREA: Gulf of Mexico.



ROWAN GORILLA V

DESIGN: LeTourneau Inc., Enhanced Gorilla class.
CONSTRUCTION: Vicksburg, Mississippi, 1998.
PERFORMANCE: Water depth—400'; Drilling depth—35,000'.
QUARTERS: 120 persons.
HULL: 306' x 300' x 36'.
VARIABLE LOAD: 12,500 kips plus combined hood, setback and pipe tension.
HELIPORT: 94' x 90' dia.
STORAGE: Mud & Cmt Bulk—22,000 cf; Liquid Mud—5,800 bbl (inc'l sand traps); Water for Drilling—29,636 bbl; Fuel—8,882 bbl; Potable Water—1,454 bbl.
DRILLING EQUIPMENT: Drawworks—Nat'l Oilwell 2040-UBDE; Mud pumps—Four Nat'l Oilwell 14-P-220; Prime movers—Five D-3608; Rotary table—Nat'l Oilwell D495; Top Drive—Nat'l Oilwell PS 650/750.
DERRICK: Woollayer 170'; 2,500,000 lb.
BOP SYSTEM: CIW 18½", 15 K rams; ABB Vetco Gray KFDJ diverter.
CRANES: Three 60 t @ 58'; one 50 t @ 26'.
WORK AREA: North Atlantic Nova Scotia.

ROWAN GORILLA VI

DESIGN: LeTourneau Inc., Enhanced Gorilla class.
CONSTRUCTION: Vicksburg, Mississippi; 2000.
OTHER DATA: Typical of Rowan Gorilla V, except three Emco mud pumps.
WORK AREA: Gulf of Mexico

ROWAN GORILLA VII

DESIGN: LeTourneau Inc., Enhanced Gorilla class.
CONSTRUCTION: Vicksburg, Mississippi; 2001.
OTHER DATA: Typical of Rowan Gorilla V.
WORK AREA: North Sea

BOB PALMER

DESIGN: Super Gorilla XL
CONSTRUCTION: Vicksburg, Mississippi, 2003
PERFORMANCE: Water Depth—550' U.S. Gulf; Drilling Depth—35,000'
QUARTERS: 120 persons.
HULL: 306' x 300' x 36'
VARIABLE LOAD: 8,097 kips.
HELIPORT: 83' octagon
STORAGE: Mud & Cmt Bulk—22,400 cf; Liquid Mud—5,196 bbl; Fuel—4,688 bbl; Water for Drilling—27,095 bbl; Potable Water—1,940 bbl.
DRILLING EQUIPMENT: Drawworks—Lewco 3,000 hp; Pumps—three Lewco 3,000 hp; Prime Movers—Six Cat 3516 B; Rotary Table—Nat'l 49½"; Top Drive—Nat'l PS2 650/750.
DERRICK: Woollayer 160', 2,000,000 lb.
BOP SYSTEM: Vetco Gray 2K KFDJ diverter; two CIW 18½" 15 K.
CRANES: Four PCM 350 SS 75t @ 30'; one PCM 120SS, 50T at 22'.
REMARKS: Formerly Gorilla VIII.
WORK AREA: Gulf of Mexico.

SCOOTER YEARGAIN

DESIGN: Tarzan class.
CONSTRUCTION: Vicksburg, Mississippi, 2004.
PERFORMANCE: Water Depth—300'; Drilling Depth—35,000.
QUARTERS: 82 Persons + 4 man treatment room.
HULL: 215' x 196' x 22'.
VARIABLE LOAD: 7,500 kips.
HELIPORT: 73' Octagon Rated for S-92.
STORAGE: Mud & Cmt Bulk—11,942 cf; Liquid Mud—2,178 bbl; Fuel—5,507 bbl; Water for Drilling—7,121 bbl; Potable Water—1,508 bbl.
DRILLING EQUIPMENT: Drawworks—LEWCO 3000 (3000 hp); Pumps—LEWCO W-3000 (3000 hp); Prime Movers—5 Cat. 3516 BHD; Rotary Table—LEWCO 49½". Top Drive—Nat'l PS 750.
DERRICK—Woollayer 170', 2,000, 000 lb static, 1,500, 000 lb hoisting.
BOP SYSTEM: CIW 18½" 15K BOP; Shaffer 10K Annular; 30" Shaffer Annular Diverter, 1K.
CRANES: 3 LeTourneau PCM 220 SS W/140' Booms, 56t @ 47'.
OTHER DATA: N/A.
WORK AREA: All non-harsh Environments (Gulf of Mexico).

Rowan Drill Inc.



ROWAN-TEXAS

DESIGN: Marathon LeTourneau Class 52.
CONSTRUCTION: Marathon LeTourneau, 1973.
PERFORMANCE: Water depth—250'; Drilling depth—20,000'.
QUARTERS: 78 persons.
HULL: 203' x 168' x 22'.
VARIABLE LOAD: 1,500 t.
HELIPORT: 70' dia.; Sikorsky S-61.
STORAGE: Mud & Cmt Bulk—5,000 cf & 1,500 sks; Liquid Mud—1,200 bbl; Fuel—3,100 bbl; Water for Drilling—5,310 bbl; Potable Water—630 bbl.
DRILLING EQUIPMENT: Drawworks—Nat'l 1320 UE; Pumps—two Nat'l 10-P-130; Prime movers—six Cat. D-398 TAC, 1,000 hp each; Rotary Table—Nat'l C-375; Top Drive—Varco.

DERRICK: L.C. Moore, 160', 1,100 kips.
BOP SYSTEM: CIW 13½" 10K; Hydril 5 K annular.
CRANES: Four 50 t @ 24', 100' booms.
OTHER DATA: 323' legs, 50' wide x 41' long drill slot; Slotilever.
WORK AREA: Gulf of Mexico.

Rowan International Inc.

ROWAN-ANCHORAGE

DESIGN: Marathon LeTourneau Class 52.
CONSTRUCTION: LeTourneau, Singapore 1972.
HELIPORT: 60' dia.; Sikorsky S-61.
OTHER DATA: Typical of Rowan-Texas.
WORK AREA: Gulf of Mexico.

ROWAN-NEW ORLEANS

DESIGN: Marathon LeTourneau Class 52.
CONSTRUCTION: Marathon LeTourneau, 1970.
OTHER DATA: Typical of Rowan-Texas, Skid-Off capabilities. Dual purpose crane/rig unit.
WORK AREA: Gulf of Mexico.

Saipem



PERRO NEGRO 2

DESIGN: Marathon LeTourneau, 116-C
CONSTRUCTION: Marathon LeTourneau, U.K, 1980.
PERFORMANCE: Water depth—300'; Drilling depth—21,000'.
QUARTERS: 112 persons.
HULL: 243'1" x 200'6".
VARIABLE LOAD: 2,168 mt.
HELIPORT: 72' 10" dia.
STORAGE: Mud & Cmt Bulk—9,620 cf; Liquid Mud—1,400 bbl; Water for Drilling—6,270 bbl; Potable Water—1,484 bbl.
DRILLING EQUIPMENT: Drawworks—Oilwell E-2000; Pumps—two Oilwell A-1700-PT; Prime movers—five Cat. D-399; Rotary Table—Oilwell 37½".
DERRICK: Branham 160'; 1,300,000-lb.
BOP SYSTEM: Shaffer 21½", 2,000-psi and 13½", 5,000-psi sphericals; Shaffer 20½", 3,000-psi double ram; Hydril 13½", 10,000-psi single and double rams.
CRANES: Three LeTourneau PCM 120-AC.
WORK AREA: Persian Gulf.



PERRO NEGRO 3

DESIGN: Friede & Goldman Ltd. L-780-Mod. II
CONSTRUCTION: Arsenale Triestino, S. Marco., Trieste, Italy, 1983.

PERFORMANCE: Water depth—300'; Drilling depth—20,000'.
 QUARTERS: 88 persons.
 HULL: 180' x 175'.
 VARIABLE LOAD: 1,905 mt.
 HELIPORT: 73' dia.
 STORAGE: Mud & Cmt Bulk—6,700 cf; Liquid Mud—1,600 bbl; Fuel—5,600 bbl; Water for Drilling—5,000 bbl; Potable Water—1,100 bbl.
 DRILLING EQUIPMENT: Drawworks—Ideco E2100; PUMPS—PUMPS: two Ideco T-1600; Prime movers—five GMT B 230.6; Rotary Table—Ideco 37%".
 DERRICK: Drecto 147'; 1,350,000-lb API capacity.
 BOP SYSTEM: Cameron 20%", 3,000-psi and 21%", 2,000-psi double; 13%", 10,000-psi single and double rams.
 WORK AREA: India.

PERRO NEGRO 4

DESIGN: Marathon LeTourneau, 150-44
 CONSTRUCTION: Marathon LeTourneau, Brownsville, Texas, 1977.
 PERFORMANCE: Water depth—150'; Drilling depth—16,000'.
 QUARTERS: 64 persons w/4-man hospital.
 HULL: 148' x 160' x 16'.
 VARIABLE LOAD: 927 mt.
 HELIPORT: 11,200 lb maximum gross weight.
 STORAGE: Mud & Cmt Bulk—4,200 cf; Liquid Mud—1,000 bbl; Fuel—1,300 bbl; Water for Drilling—6,100 bbl; Potable Water—750 bbl.
 DRILLING EQUIPMENT: Drawworks—Nat'l 110 UE; Pumps—two Nat'l 9-P-100, 1,000 hp; Prime movers—three GM Detroit Diesels 1,600 hp each; Rotary Table—Nat'l C-375.
 BOP SYSTEM: Hydril 13%", 5,000-psi annular; Shaffer 21%", 2,000-psi annular w/diverter; CIW 13%", 10,000-psi rams.
 CRANES: Two LeTourneau PCM-120 AS 45 ton.
 REMARKS: Subbase can be skidded onto a platform.
 WORK AREA: Red Sea.

PERRO NEGRO 5

DESIGN: Livingston, 111-C
 CONSTRUCTION: Livingston Shipbuilding Co., Orange, Texas, 1980.
 PERFORMANCE: Water depth—300'; Drilling depth—25,000'.
 QUARTERS: 84 persons.
 HULL: 200' x 186' x 22'.
 VARIABLE LOAD: 1,500 st.
 HELIPORT: 84' x 70'.
 STORAGE: Mud & Cmt Bulk—6,000 cf; Liquid Mud—1,190 bbl; Fuel—4,134 bbl; Water for Drilling—5,530 bbl; Potable Water—904 bbl.
 DRILLING EQUIPMENT: Drawworks—Nat'l 1320 UE; Pumps—two Nat'l 12-P-160; Prime movers—five Cat. D-399 turbocharged; Rotary Table—Nat'l 37%".
 DERRICK: Drecto 160'; 1,000,000-lb.
 BOP SYSTEM: Shaffer 21%" and 13%".
 CRANES: One Nat'l 215, one Nat'l 105.
 WORK AREA: Nigeria.

Sakhalinmor

EKHABI

DESIGN: MSC CJ50
 CONSTRUCTION: FELS, Singapore, 1984.
 PERFORMANCE: Water depth—300'; Drilling depth—21,000.
 QUARTERS: 80 persons.
 HULL: 201' x 223' x 26'.
 DRILLING EQUIPMENT: Drawworks—Nat'l 1320-UE; Pumps—Two Nat'l 12 P 160.
 REMARKS: Managed by FEMCO.
 WORK AREA: Middle East.

KURILSKAYA

DESIGN: Korall.
 CONSTRUCTION: Vyborg, Russia, 1993.
 QUARTERS: 84 persons.
 HULL: 277' x 110' x 32'.
 DRILLING EQUIPMENT: Drawworks—Nat'l 1625 DE; Pumps—Three unb-950.
 REMARKS: Managed by FEMCO.
 WORK AREA: Middle East.

SAKHALINSKAYA

DESIGN: Gusto
 CONSTRUCTION: Rauma Repola, Finland, 1985.

QUARTERS: 80 persons.
 HULL: 218' x 155' x 27'.
 DRILLING EQUIPMENT: Drawworks—Oilwell E-3000; Pumps—Two oilwell A-1700 PT.
 REMARKS: Managed by Far East Marine Co., (FEMCO).
 WORK AREA: Middle East

Saudi Aramco

SAR-201

DESIGN: BMC-200-1C
 CONSTRUCTION: Promet, Singapore, 1982.
 PERFORMANCE: Water depth—230'; Drilling depth—20,000'.
 QUARTERS: 108 persons.
 HULL: 174' x 162.5' x 18'.
 VARIABLE LOAD: 3,345 kips.
 HELIPORT: 20,000 lb Sikorsky 61.
 STORAGE: Mud & Cmt Bulk—8,814 cf; Liquid Mud—1,992 bbl; Fuel—2,722 bbl; Water for Drilling—5,165 bbl; Potable Water—1,230 bbl.
 DRILLING EQUIPMENT: Drawworks—Emsco C2, 2,000 hp; Pumps—two Emsco FB1,600; Prime movers—four Cat-D399/IPs SCR system; Rotary Table—Nat'l 375; Top Drive—Nat'l 350/500.
 DERRICK: 160 ft; 1,300,000 lb.
 BOP SYSTEM: CIW 13%" 5,000 psi; 30" annulars. one SeaTRAX 6020'.
 CRANES: One BMC 80, 100' boom; one SeaTrax 6020 120' boom.
 REMARKS: Formerly Sedneth 201 and SAMDP-3.
 WORK AREA: Saudi Arabia.

Schahin Cury



NORTH STAR I

DESIGN: Sonat Offshore Drilling
 CONSTRUCTION: John Brown, 1965, Hull/equipment refit, 1985.
 PERFORMANCE: Water depth—200'; Drilling depth—20,000'.
 QUARTERS: 85 persons.
 HULL: 170' x 130' x 17'.
 VARIABLE LOAD: 2,150 short t.
 HELIPORT: 80' x 80', S-61.
 STORAGE: Mud & Cmt Bulk—7,380 cf; Liquid Mud—1,600 bbl; Fuel—1,100 bbl; Water for Drilling—3,000 bbl; Potable Water—650 bbl.
 DRILLING EQUIPMENT: Drawworks—Nat'l 1320 DE; Pumps—Gardner Denver PZ 11C, 1,600 hp; Prime movers—seven Cat. D-398TA, two Cat. D-399; Rotary Table—Nat'l C-375.
 DERRICK: Drecto, 147', 583-t hook load.
 BOP SYSTEM: Annular-Hydril MSP 21%" 2,000 psi and Hydril GK 13%" 10,000 psi; Rams—One double and one single Cameron 13%", 10,000 psi; Shaffer LWS, 21%", 2,000 psi.
 CRANES: Two AMCA 25-ton w/75' booms.
 REMARKS: Formerly owned by Sonat Offshore Drilling Inc.
 WORK AREA: Brazil.

Shanghai Offshore Petroleum Bureau, SINOPEC

KAN TAN 2

DESIGN: Engineering Technology Analysts of America, R-300.
 CONSTRUCTION: Robin Shipyard, Singapore, 1976. Upgraded in 1998.
 PERFORMANCE: Water Depth—300'; Drilling Depth—20,000'.
 QUARTERS: 102 persons.

HULL: 213' x 212' x 27'.
 VARIABLE LOAD: 2,215 t.
 HELIPORT: 75' dia.
 STORAGE: Mud & Cmt. Bulk—5,800 cf each; Liquid Mud—1,800 bbl; Fuel—5,084 bbl; Water for Drilling—4,109 bbl; Potable Water—3,188 bbl.
 DRILLING EQUIPMENT: Drawworks—Nat'l 1320 UE; Pumps—Two Nat'l 10-P-130; Prime Movers—Two Cat. D-399, 850 kW; two Deutzs TBD 620 V12, 1,300 kW & SCR system; Rotary Table—Nat'l C-375; Top Drive—Varco TDS-11S.
 DERRICK: 147' pyramid, 30' x 30' base; 1,392,000-lb hook load.
 BOP SYSTEM: One 13%" NL Shaffer, 10,000 psi double ram; one 13%", 10,000 psi single ram; one 13%" Cameron, 5,000 psi annular; one Hydril MSP, 2,000 psi annular.
 CRANES: Two Nat'l H 665A, 30 t; one Marathon PCM-80-AS, 25t.
 WORK AREA: China Sea.

Smedvig



WEST EPSILON

DESIGN: MSC CJ62 S120
 CONSTRUCTION: Far East Livingston Shipyard, Singapore, 1993.
 PERFORMANCE: Water depth—375'; Drilling depth—30,000'.
 QUARTERS: 100 persons, two-man cabins.
 HULL: 256' x 296' x 60'.
 VARIABLE LOAD: 3,350 mt.
 HELIPORT: Sikorsky S-61.
 STORAGE: Mud & Cmt—15,600 cf; Liquid Mud—5,300 bbl; Fuel—4,250 bbl; Water for Drilling—14,000 bbl; Potable Water—1,900 bbl.
 DRILLING EQUIPMENT: Emsco C3 Type II, 3,000 hp; Pumps—three Emsco, 2,200 hp; Prime Movers—5 x Cat 3616 DITA, 1,085 kW each; Rotary Table—Emsco T-4950-65 hydr. drive; Pipe Handling System—Varco PMH3 w/integrated Iron Roughneck plus Varco PLS-1 pipe-feed; Top Drive—Varco TDS 6
 DERRICK: LTV 160', 2,000,000 lb.
 BOP SYSTEM: Shaffer 13 %" 15K double ram hp, single shear ram; 13%" 10K annular; 21%" CIW 5K shear ram/ double type U; 21%", 3K annular.
 CRANES: Two Liebherr 50 t and one Liebherr 34 t.
 WORK AREA: North Sea.

SOCAR

KHAZAR 1

DESIGN: Cantilever.
 CONSTRUCTION: Astrakhan, USSR, 1976.
 REMARKS: Formerly 60 years of October, Kaspj 2.
 WORK AREA: Caspian, stacked cold.

KHAZAR 2

DESIGN: Sonat Orion class.
 CONSTRUCTION: Astrakhan, USSR, 1982
 REMARKS: Formerly 26th Communist Party.
 WORK AREA: Caspian, stacked cold.

KHAZAR 3

DESIGN: Cantilever.
 CONSTRUCTION: Astrakhan, USSR, 1983.
 REMARKS: Formerly 28th of April
 WORK AREA: Caspian, stacked cold.

KHAZAR 4

DESIGN: Arctic class cantilever.
 CONSTRUCTION: Astrakhan, USSR, 1984.
 REMARKS: Formerly 40 Years of Victory, Kaspj III.

WORK AREA: Caspian, stacked cold.

KHAZAR 5

DESIGN: Arctic class cantilever
 CONSTRUCTION: Astrakahn, USSR, 1976.
 WORK AREA: Caspian.

KHAZAR 6

DESIGN: IHC, slot.
 CONSTRUCTION: Astrakhan, USSR, 1978.
 WORK AREA: Caspian, stacked cold.

Transocean



D.R. STEWART

DESIGN: Marathon LeTourneau 116-C cantilever
 CONSTRUCTION: Marathon LeTourneau, Singapore, 1980.
 PERFORMANCE: Water depth—300'; Drilling depth—25,000'.
 QUARTERS: 86 persons.
 HULL: 243' x 200' x 26'.
 VARIABLE LOAD: 4,955 kips.
 HELIPORT: 70' diameter.
 STORAGE: Mud & Cmt Bulk—8,100 cf + 2,500 cf sks; Liquid Mud—1,467 bbl; Fuel—3,120 bbl; Water for Drilling—10,878 bbl; Potable Water—1,280 bbl.
 DRILLING EQUIPMENT: Drawworks—Oilwell E-3000, 2,000 hp; Pumps—two Oilwell A1700 PT triplex; Prime movers—two EMD MD-16E8, one EMD MD12E8; Rotary Table—Nat'l C495; Top Drive—Varco TDS-4S.
 DERRICK: Drecto 160'; 1,330,000 GNC.
 BOP SYSTEM: 13%", 10,000 psi.
 CRANES: Three LeTourneau PCM-120, 45 t @ 25'. One Nat'l OS-45 w/100' boom, 30 t @ 25'.
 WORK AREA: Mediterranean (Italy).

RANDOLPH YOST

DESIGN: Marathon LeTourneau 116-C.
 CONSTRUCTION: Marathon LeTourneau, Brownsville, Texas, 1979.
 VARIABLE LOAD: 3,265 kips.
 STORAGE: Mud & Cmt Bulk—8,000 cf + 4,000 cf sks; Liquid Mud—1,692 bbl; Water for Drilling—5,300 bbl; Potable Water—1,284 bbl.
 DRILLING EQUIPMENT: Prime Movers—three EMD 16-645 E8; Rotary Table—Oilwell A375; Top Drive—Varco TDS-3.
 CRANES: Four LeTourneau PCM-120AS, 50 t.
 OTHER DATA: Typical of D.R. Stewart.
 WORK AREA: Equatorial Guinea.

RON TAPPMAYER

DESIGN: Marathon LeTourneau 116-C.
 CONSTRUCTION: Marathon LeTourneau, Singapore, 1978.
 QUARTERS: 84 persons.
 DRILLING EQUIPMENT: Prime Movers—three EMD 16-645 E8; Rotary Table—Oilwell A375; Top Drive—Varco TDS-3.
 DERRICK: 147'.
 CRANES: Three PCM-120-AS, 45 t, one PCM-80.
 OTHER DATA: Typical of D.R. Stewart.
 WORK AREA: Malaysia.



F.G. MCCLINTOCK

DESIGN: Marathon LeTourneau 53 SC.
CONSTRUCTION: Marathon LeTourneau, Singapore, 1975. Major upgrade, 1984.
PERFORMANCE: Water depth—300'; Drilling depth—25,000'.
QUARTERS: 82 persons.
HULL: 231' x 200'6" x 26'.
VARIABLE LOAD: 4,361 kips.
HELIPORT: 71' diameter.
STORAGE: Mud & Cmt Bulk—7,280 cf & 6,000 cf sks; Liquid Mud—1,411 bbl; Fuel—2,637 bbl; Water for Drilling—10,597 bbl; Potable Water—1,020 bbl.
DRILLING EQUIPMENT: Drawworks—Oilwell E 3000; Pumps—two Oilwell 1700 PT Triplex, 1,700 hp each; Prime movers—five Cat. D-399, 1,200 hp each; Rotary Table—Oilwell B375-37½"; Top Drive—Varco TDS-3.
DERRICK: 162' Pyramid, 1,400,000-lb capacity.
BOP SYSTEM: 13%", 10,000 psi; 21½", 2,000 psi.
CRANES: Three LeTourneau; 50 tons @ 24'; One Unit Mariner 20 t. @ 25'.
REMARKS: Cantilever skid-off capability.
WORK AREA: India.

C.E. THORNTON

DESIGN: Marathon LeTourneau 53-SC.
CONSTRUCTION: Marathon LeTourneau, Vicksburg, Miss, 1974. Major upgrade, 1984.
QUARTERS: 88 persons.
OTHER DATA: Typical of F.G. McClintock.
WORK AREA: India



GEORGE H. GALLOWAY

DESIGN: Friede & Goldman L-780, Mod II.
CONSTRUCTION: Astilleros Corrientes S.A.I.C., Argentina, 1984
PERFORMANCE: Water depth—300'; Drilling depth—25,000'.
QUARTERS: 88 persons.
HULL: 180' x 175' x 25'.
VARIABLE LOAD: 4,142 kips normal, 5,000 kips temp.
HELIPORT: 70' diameter, S-61N.
STORAGE: Mud & Cmt Bulk—8,000 cf & 4,000 cf sks; Liquid Mud—1,923 bbl; Fuel—2,496 bbl; Water for Drilling—5,572 bbl; Potable Water—1,393 bbl.
DRILLING EQUIPMENT: Drawworks—Oilwell E-3000; two 1,000 hp motors; Pumps—two Nat'l 12-P-160; Prime movers—two EMD MD 16E8 diesel electric generating sets, one EMD MD-12E8; Rotary Table—Nat'l C-375; Top Drive—Varco TDS-3.
DERRICK: 160'; 1,300,000-lb hook load.
BOP SYSTEM: CIW 13%", 10K single/double; Hydril 13%" 5K; 21½", 2K diverter.

CRANES: Three Skagit w/100' boom, rated 50 tons @ 30'.
WORK AREA: Italy.

ROGER W. MOWELL

DESIGN: Friede & Goldman L-780, Mod II.
CONSTRUCTION: Far East Livingston Shipyard, Singapore, 1982.
STORAGE: Mud & Cmt Bulk—6,000 cf & 3,400 cf sks; Liquid Mud—1,410 bbl; Fuel—2,436 bbl.
DRILLING EQUIPMENT: Pumps—two C. Emsco FB-1600; Rotary Table—Oilwell B 37½"; Top Drive—Varco TDS-4H.
OTHER DATA: Typical of George H. Galloway.
WORK AREA: S. E. Asia.

J. T. ANGEL

DESIGN: Friede & Goldman L-780, Mod II.
CONSTRUCTION: Astilleros Corrientes S.A.I.C., Argentina, 1982.
STORAGE: Fuel—2,436 bbl; Liquid Mud—1,870 bbl.
DRILLING EQUIPMENT: Drawworks—Nat'l 1625-DE, two @ 1,000 hp.
REMARKS: Formerly W. B. Tyson.
OTHER DATA: Typical of George H. Galloway; except Top Drive—TDS-4H.
WORK AREA: India.

HARVEY H. WARD

DESIGN: Friede & Goldman L-780, Mod II.
CONSTRUCTION: Far East Livingston Shipyard, Singapore, 1981.
STORAGE: Mud & Cmt Bulk—8,000 cf & 3,400 cf sks; Liquid Mud—1,845 bbl; Fuel—2,467 bbl.
DRILLING EQUIPMENT: Pumps—two C. Emsco FB 1600; Rotary Table—Oilwell 37½"; Top Drive—Varco TDS-4H.
DERRICK: 160', 1,044,000 lb. Static hook load.
BOP SYSTEM: 13%", 10,000 psi; 20½", 3,000 psi; 30" 1,000 psi.
OTHER DATA: Typical of George H. Galloway.
WORK AREA: Malaysia.

INTEROCEAN III

DESIGN: Sonat Offshore Orion Class, cantilevered.
CONSTRUCTION: Mitsui Engineering & Shipbuilding, Japan, 1978.
PERFORMANCE: Water Depth—300' (38'-300'); Drilling Depth—20,000'.
QUARTERS: 88 persons.
HULL: 179' x 186' x 27'.
VARIABLE LOAD: 2,000 lt.
HELIPORT: 80' x 80', S-61.
STORAGE: Mud & Cmt Bulk—8,400 cf; Liquid Mud—1,720 bbl; Fuel—4,470 bbl; Water for Drilling—4,740 bbl; Potable Water—1,150 bbl.
DRILLING EQUIPMENT: Drawworks—Nat'l 1320-UE, Elmagco aux. brake; Pumps—Three C. Emsco FB-1600, 1,600 hp; Prime Movers—Four Cat. D-399, 1,200-hp diesels w/ 1,050-kW generator; Rotary Table—CE T-3750; Top Drive—Varco TDS-3, 454 mt.
DERRICK: Continental 20RD, 160' x 30' x 30'; 1,250 kips static hook load.
BOP SYSTEM: One Cameron U double ram; one single ram, 13%", 10,000 psi; one Hydril GK annular, 13%", 5,000 psi.
CRANES: One Link Belt 30B, 80' boom, 22 mt @ 20'; one Amclyde Mariner, 100' boom, 27 mt @ 25'; one HSMC 50, 100' boom, 27 mt @ 27' one Link Belt, API 108-13, 80'.
REMARKS: Formerly Interocean I Transocean Constellation and Transocean III.
WORK AREA: UAE.



SHELF EXPLORER

DESIGN: CFEM T2005-C, cantilevered.
CONSTRUCTION: CFEM Dunkerque, France, 1982.
PERFORMANCE: Water Depth—300' (31'-300'); Drilling Depth—25,000'.
QUARTERS: 84 persons.
HULL: 245' x 283' x 25'.
VARIABLE LOAD: 3,002 mt.
HELIPORT: 72' x 72', S-61.
STORAGE: Mud & Cmt Bulk—9,600 cf; Liquid Mud—1,690 bbl; Fuel—2,300 bbl; Water for Drilling—4,150 bbl; Potable Water—1,970 bbl.
DRILLING EQUIPMENT: Drawworks—Nat'l 1625-DE; Pumps—Three Nat'l 12-P-160 (1,600 hp); Prime Movers—Three Wartsila 2,800 hp diesels driving 2,500 kW generators; Rotary Table—Nat'l C-375; Top Drive—Varco TDS 4.
DERRICK: 160'; 630 mt GNC.
BOP SYSTEM: One CIW D 13%" 10K annular; CIW U 13%" 10K single/dbl; one Shaffer 21½" 2 K; CIW 21½" 2K single/dbl.
CRANES: Two Nat'l OS-215, 120', 40 st @ 30'.
REMARKS: Formerly Shelf Driller, Energy Driller and Transocean Shelf Explorer.
WORK AREA: North Sea.

RBF 110

DESIGN: Bethlehem JU-100MC.
CONSTRUCTION: Bethlehem Steel, Sparrows Point, Maryland, 1982.
PERFORMANCE: Water depth—100'; Drilling depth—20,000'.
QUARTERS: 50 persons.
VARIABLE LOAD: 2,962 kips, operating.
DRILLING EQUIPMENT: Drawworks—Oilwell E 300E; Pumps—Three Oilwell 1700 PT triplex; Prime movers—Two EMD16 645E8, one EMD12 645E8, each with 1,500 kW generators; Rotary Table—Gardner Denver 37½"; Top Drive—Varco TDS-3.
DERRICK: DSI 160', 1,000,000 lb hook load.
BOP SYSTEM: CIW 13%", 10,000 psi; Shaffer 13%", 10,000 psi.
REMARKS: Formerly Broughton I, Viking Rig II, Southwestern 110, Southwestern Marine IV and Cliffs Drilling 110.
OTHER DATA: Typical RBF 100.
WORK AREA: Trinidad.



RBF 150

DESIGN: Marathon LeTourneau, Class 150-44-C, mod. extensively 1983 and 1998.
CONSTRUCTION: Marathon LeTourneau, Vicksburg, Miss, 1979.
PERFORMANCE: Water depth—10'-150'; Drilling depth—20,000'.
QUARTERS: 50 persons.
HULL: 172' x 160' x 16'.

VARIABLE LOAD: 3, 093 kips.
HELIPORT: 50' diameter, Bell 212.
STORAGE: Mud & Cmt Bulk—6,500 cf; Liquid Mud—1,010 bbl; Fuel—1,289 bbl; Water for Drilling—6,100 bbl; Potable Water—780 bbl.
DRILLING EQUIPMENT: Drawworks—Nat'l 1320UE, 2,000 hp; Pumps—three Emsco F-1000; Prime movers—four Cat. D-399 w/Ross Hill SCR; Rotary Table—Emsco T3750; Top Drive—Canrig 1050E, 500t.
DERRICK: Emsco 147', 1,000,000-lb GNC.
BOP SYSTEM: Three Cameron 13½" U type 10,000 psi; NL spherical, 5,000 psi; 21½" diverter.
CRANES: Two Marathon LeTourneau PCM-120 AS w/100' boom, 50 ton.
REMARKS: Formerly Keyes 150, Marine 150 Dual Rig 83 and Cliffs Drilling 150.
WORK AREA: Gulf of Mexico.



RBF 156

DESIGN: Baker Marine Corp., BM-150-H.
CONSTRUCTION: Amardah Shipyard, Durban, South Africa, 1983.
PERFORMANCE: Water depth—150'; Drilling depth—20,000'.
QUARTERS: 80 persons.
HULL: 174' x 162'6" x 18'.
VARIABLE LOAD: 4,187 kips.
HELIPORT: 62' diameter.
STORAGE: Mud & Cmt Bulk—7,200 cf; Liquid Mud—1,656 bbl; Fuel—1,665 bbl; Water for Drilling—3,360 bbl; Potable Water—1,186 bbl.
DRILLING EQUIPMENT: Drawworks—Ideco E-2100; Pumps—Ideco T-1600 hp; Prime movers—three EMD 12645-E8, 1,650 hp each; Rotary Table—Ideco 37½".
DERRICK: Dresco 147'; 1,000,000 lb.
BOP SYSTEM: Hydril MSP 21½"; NL Shaffer spherical L 13%", 5,000 psi; Shaffer single and double ram 13%", 10,000 psi.
CRANES: Two American 7750 w/100' boom.
REMARKS: Formerly Andrade-Gutierrez V, Atena and Cliffs Drilling 156.
WORK AREA: Gulf of Mexico.

RBF 152

DESIGN: Bethlehem; JU-150 MC
CONSTRUCTION: Bethlehem Steel Corp., Beaumont, Texas, 1980.
PERFORMANCE: Water depth—150'; Drilling depth—20,000'.
QUARTERS: 52 persons.
HULL: 157' x 120' x 16'0".
VARIABLE LOAD: 4,000 kips.
HELIPORT: 60' x 60'; Sikorsky S-61.
STORAGE: Mud & Cmt Bulk—6,120 cf & 3,000 sks; Liquid Mud—1,500 bbl; Fuel—1,540 bbl; Water for Drilling—4,218 bbl; Potable Water—480 bbl.
DRILLING EQUIPMENT: Drawworks—Oilwell E-2000; Pumps—two Oilwell A-1700 PT; Prime movers—three EMD model MD 12E8; Rotary Table—Oilwell B-37½"; Top Drive—Maritime Hydraulics.
DERRICK: 147'; 1,392,000-lb GNC.
BOP SYSTEM: Shaffer 13%" 10,000 psi; 21½" diverter.
CRANES: One Skagit 343 - 100' boom; one SeaKing 800 -80' boom.
REMARKS: Formerly Comanche, Viking Rig 1 and Cliffs Drilling 152.
WORK AREA: Gulf of Mexico.

RBF 153

DESIGN: Bethlehem JU-150MC
CONSTRUCTION: Bethlehem Steel Corp., Beaumont, Texas, 1980.

PERFORMANCE: Water depth—150'; Drilling depth—20,000'.
 QUARTERS: 52 persons.
 HULL: 157' x 120' x 16'.
 VARIABLE LOAD: 4,000 kips.
 HELIPORT: 60' x 60'.
 STORAGE: Mud & Cmt Bulk—6,000 cf+3,000 sks; Liquid Mud—1,500 bbl; Fuel—1,550 bbl; Water for Drilling—4,200 bbl; Potable Water—550 bbl.
 DRILLING EQUIPMENT: Drawworks—Emsco C-3; Pumps—FB 1600; Prime movers—EMD SR16; Rotary Table—Emsco 49".
 DERRICK: 147', 1,400,000 GNC.
 BOP SYSTEM: 13%", 10,000 psi.
 REMARKS: Formerly Gulfdrill, Viking Rig VII, Bull Driller and Cliffs Drilling 153.
 OTHER DATA: Typical RBF 152.
 WORK AREA: Gulf of Mexico.



RBF 155

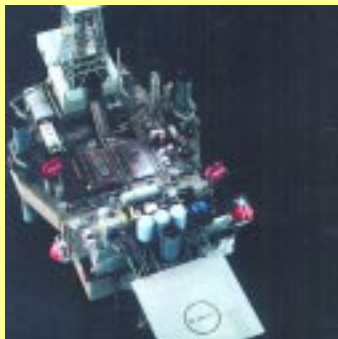
DESIGN: Livingston Class 011 Cantilever.
 CONSTRUCTION: Asmar Shipyard, Talcahuano, Chile, 1980.
 PERFORMANCE: Water depth—150'; Drilling depth—20,000'.
 QUARTERS: 50 persons.
 HULL: 184' x 178' x 23' triangular.
 VARIABLE LOAD: 2,936 kips.
 HELIPORT: 62' x 74'.
 STORAGE: Mud & Cmt Bulk—6,000 cf; Liquid Mud—1,245 bbl; Fuel—4,400 bbl; Water for Drilling—5,000 bbl; Potable Water—900 bbl.
 DRILLING EQUIPMENT: Drawworks—Oilwell E-2000 two Oilwell A-1400 PT triplex; Prime movers—three EMD 12E-8 Diesel 1,650 hp; Rotary Table—Oilwell B-37".
 DERRICK: 147'; 1,392,000 lb gross nominal.
 BOP SYSTEM: One Shaffer annular 21 1/2", 2,000+ 13% 5,000; Cameron double & single U 13% 5,000 rams.
 CRANES: Two Link Belt ABS 218, 40 t w/90' booms.
 REMARKS: Formerly Ocean Magallanes and Cliffs Drilling 155.
 WORK AREA: Gulf of Mexico.



RBF 185

DESIGN: Donhaiser Marine
 CONSTRUCTION: Vemar Inc., Channelview, Texas, 1982.
 PERFORMANCE: Water depth—15'-120'; Drilling depth—20,000'.
 QUARTERS: 80 persons.
 HULL: 185' x 160' x 18'.
 VARIABLE LOAD: 1,500 t.
 HELIPORT: 60' x 60'.

STORAGE: Mud & Cmt Bulk—7,500 cf; Liquid Mud—1,323 bbl; Water for Drilling—4,709 bbl; Potable Water—800 bbl.
 DRILLING EQUIPMENT: Drawworks—1320 UE; Pumps—two Nat'l 12-P-160; Prime movers—four Cat D-399; Top Drive—Varco TDS-3.
 DERRICK: 147', 1,000,000-lb hook load capacity.
 BOP SYSTEM: 13%", 10,000 psi.
 CRANES: Two 25-ton SeaKing, hydraulic.
 REMARKS: Formerly Cliffs Drilling La Salle.
 WORK AREA: Gulf of Mexico.



RBF 191

DESIGN: BMC 200-MS.
 CONSTRUCTION: Baker Marine Corp., Ingleside, Texas, 1978.
 PERFORMANCE: Water depth—160'; Drilling depth—20,000'.
 QUARTERS: 50 persons.
 HULL: 191' x 132' x 14'.
 VARIABLE LOAD: 5,000 kips.
 HELIPORT: 60' x 60'.
 STORAGE: Mud & Cmt Bulk—8,050 cf; Liquid Mud—1,257 bbl; Fuel—1,242 bbl; Water for Drilling—4,390 bbl; Potable Water—489 bbl.
 DRILLING EQUIPMENT: Drawworks—Nat'l 1320 powered by two D-399 Cat. engines; Pumps—two Nat'l 12-P-160 triplex powered by 16-567 engines; Prime movers—two 700-kW gen. powered by 12-567 EMD engines, two 1,000 kW gen. powered by 18 cyl. EMDs; Rotary Table—Nat'l C-375.
 DERRICK: 147'; 1,400,000-lb hook load capacity.
 BOP SYSTEM: One 21 1/2", 2,000-psi annular; One 13%", 5,000-psi annular; One U 13% single; 13%", 10,000-psi double.
 CRANES: One Link Belt 218; 50 t; one BMC 900.
 REMARKS: Formerly J Storm VIII, Marine 8, Production Partner and Cliffs Dilling 180.
 WORK AREA: Gulf of Mexico.



RBF 200

DESIGN: Bethlehem JU-200MC.
 CONSTRUCTION: Bethlehem Steel Corp., Beaumont, Texas, 1979.
 PERFORMANCE: Water depth—200'; Drilling depth—20,000'.
 QUARTERS: 52 persons.
 HULL: 157' x 132' x 18'.
 VARIABLE LOAD: 4,500 kips.
 HELIPORT: 60' x 70', S-61.
 STORAGE: Mud & Cmt Bulk—6,000 cf; Liquid Mud—1,500 bbl; Fuel—2,184 bbl; Water for Drilling—5,992 bbl; Potable Water—1,063 bbl.
 DRILLING EQUIPMENT: Drawworks—Nat'l 1320 UE; Pumps—two Nat'l 12-P-160 triplex; Prime movers—Four Detroit Diesels 16V149 TI; Rotary Table—Oilwell 37 1/2"; Top Drive—Nat'l PS-500/500.
 DERRICK: 160'; 790,000 lb.
 BOP SYSTEM: 13%", 10,000 psi; 21 1/2" diverter.

CRANES: One ABS 218A-Link Belt, 75t; one ABS-108B Link Belt, 43t.
 REMARKS: Cantilever cap. to max. 45'. Formerly Sabine I, Phoenix V and Cliffs Drilling 200.
 WORK AREA: U.S. Gulf of Mexico.

RBF 201

DESIGN: Bethlehem JU-200MC
 CONSTRUCTION: Bethlehem Steel Corp.; Beaumont, Texas, 1981.
 PERFORMANCE: Water depth—200'; Drilling depth—20,000'.
 QUARTERS: 48 persons.
 HULL: 157' x 132' x 18'.
 VARIABLE LOAD: 4,300 kips.
 HELIPORT: 60' x 70' Sikorsky S-61.
 STORAGE: Mud & Cmt Bulk—7,280 cf; Liquid Mud—1,500 bbl; Fuel—2,200 bbl; Water for Drilling—4,200 bbl; Potable Water—1,000 bbl.
 DRILLING EQUIPMENT: Drawworks—Continental Emsco C-2; Pumps—two Continental Emsco FB-1600; Prime movers—EMDSR-16; Rotary Table—Emsco T-4950; Top Drive—Nat'l PS-500.
 DERRICK: 160'; 1,000,000 lb hook load capacity.
 BOP SYSTEM: Same as RBF 255.
 CRANES: Two FMC Link-belt 218-A.
 REMARKS: Formerly Nordrill Oiler and Phoenix I.
 WORK AREA: Gulf of Mexico.

RBF 202

DESIGN: Bethlehem JU 200 MC.
 CONSTRUCTION: Bethlehem Steel Corp.; Beaumont, Texas, 1981.
 PERFORMANCE: Water depth—200'; Drilling depth—20,000'.
 REMARKS: Formerly Nordrill Falcon and Phoenix II.
 OTHER DATA: Typical of RBF 201, Top Drive—Nat'l PS 500/500.
 WORK AREA: Gulf of Mexico.

RBF 203

DESIGN: Bethlehem JU 200 MC.
 CONSTRUCTION: Bethlehem Steel Corp.; Beaumont, Texas, 1981.
 PERFORMANCE: Water depth—200'; Drilling depth—20,000'.
 REMARKS: Formerly Nordrill Steeler and Phoenix III.
 OTHER DATA: Typical of RBF 201, Top Drive—Varco TDS-3.
 WORK AREA: Gulf of Mexico.

RBF 204

DESIGN: Bethlehem JU-200MC
 CONSTRUCTION: Bethlehem Steel Corp., Beaumont, Texas, 1981.
 PERFORMANCE: Water depth—200'; Drilling depth—20,000'.
 QUARTERS: 50 persons.
 DRILLING EQUIPMENT: Drawworks—Nat'l 1320 UE; Pumps—two Nat'l 12-P-160 Triplex; Prime movers—four Detroit Diesels 16V149 TI; Rotary Table—Nat'l. C375; Top Drive—Varco TDS-3.
 BOP SYSTEM: Same as RBF 205.
 CRANES: One ABS-218 A-Link Belt, 75-ton; one ABS-108B Link Belt, 43 ton.
 REMARKS: Formerly Sabine III, Songa Sky and Phoenix IV. Cantilever capability to maximum of 45'.
 OTHER DATA: Typical RBF 201.
 WORK AREA: Gulf of Mexico.

RBF 205

DESIGN: Bethlehem; JU-200 MC
 CONSTRUCTION: Bethlehem Steel Corp, 1979.
 PERFORMANCE: Water depth—200'; Drilling depth—20,000'.
 QUARTERS: 60 persons.
 DRILLING EQUIPMENT: Drawworks—Nat'l 1320 UE; Pumps—two Nat'l 10P-130 Triplex; One CE FB 1600 Triplex; Prime movers—four Cat. D-399 TA, one Cat. D-348 TA; Rotary Table—Nat'l 37 1/2" independent drive; Top Drive—Varco IDS-1.
 DERRICK: Pyramid 147'; 1,480,000-lb.
 BOP SYSTEM: Diverter, 21 1/2", 2,000 psi; One 13% 5,000 psi GL Hydril; CIW type U, 10K double and single.
 CRANES: One LeTourneau 25-ton, one LeTourneau 45-ton, 100' booms.
 REMARKS: Formerly Sonat DF 85 and Falrig 85.
 OTHER DATA: Typical RBF 201.
 WORK AREA: Gulf of Mexico.

RBF 206

DESIGN: Bethlehem; JU-200 MC
 CONSTRUCTION: Bethlehem Shipyard, Beaumont, Texas, 1980 JU 200 MS.
 PERFORMANCE: Water depth—200'; Drilling depth—20,000'.
 QUARTERS: 56 persons.
 DRILLING EQUIPMENT: Drawworks—Nat'l 1320 UE; Pumps—two Nat'l 12-P-160 Triplex; Prime Movers—four Cat. D-399 TA, G.E. SCR system; Rotary Table—Nat'l 37 1/2", C-375; Top Drive—Varco IDS-1.
 DERRICK: Derrick Services Int'l. 147'; 1,392,000-lb hook load capacity.
 BOP SYSTEM: Diverter, 21 1/2", 2,000 psi; One 13% 5,000 psi GL Hydril; CIW 13% 10,000 psi type U double and single.
 CRANES: Two Link Belt ABS 238 45-ton, w/100' booms.
 REMARKS: Formerly Sonat DF 86 and Falrig 86.
 OTHER DATA: Same as RBF 205.
 WORK AREA: Gulf of Mexico.



RBF 207

DESIGN: JU-200 MC
 CONSTRUCTION: Bethlehem Steel Corp, 1981.
 PERFORMANCE: Water depth—200'; Drilling depth—20,000'.
 QUARTERS: 59 persons.
 HULL: 157' x 132' x 18'.
 VARIABLE LOAD: 4,240 kips.
 HELIPORT: 60' x 70'.
 STORAGE: Mud & Cmt Bulk—8,440 cf; Liquid Mud—1,500 bbl; Water for Drilling—5,900 bbl; Potable Water—1,050 bbl.
 DRILLING EQUIPMENT: Drawworks—U 1220 EB; Pumps—Gardner Denver PZ-11-1,600 hp; Prime movers—three 12 cyl. EMD 1,650 hp; Rotary Table—GD 37 1/2".
 DERRICK: 147'; 1,000,000 lb.
 BOP SYSTEM: Same as RBF 205
 CRANES: Two SeaKing 1400.
 REMARKS: Formerly Griffin Alexander II, Aban I and Phoenix VI.
 WORK AREA: Gulf of Mexico.

RBF 208

DESIGN: Bethlehem JU-200 MC.
 CONSTRUCTION: Bethlehem Steel Corp, 1980.
 PERFORMANCE: Water depth—200'; Drilling depth—20,000'.
 QUARTERS: 74 persons.
 DRILLING EQUIPMENT: Drawworks—Nat'l 1320 powered by two D-399 Cat. engines; Pumps—two Nat'l 12-P-160 triplex powered by 16-567 EMD engines; Prime movers—two 700-kW gen. powered by 12-567 EMD engines; Rotary Table—Nat'l C-375.
 DERRICK: Emsco 147'; 800,000-lb hook load.
 BOP SYSTEM: One Shaffer 21 1/2", 2,000-psi annular; One Shaffer 13% 5,000-psi annular; CIW U 13% 10K single/double; One "U" 13% 10,000-psi shear ram.
 CRANES: 1 x Link Belt ABS 108-B, 70', 17.5 t; 1 x Link Belt ABS 138, 90', 20 t.
 REMARKS: Formerly Marine 12 and Cliffs Drilling 201.
 OTHER DATA: Typical of RBF 207 Cantilever design allows placement of rotary 45' astern.
 WORK AREA: Brazil.

RBF 250

DESIGN: Bethlehem Steel Corp., 250-MS, slot 50' x 50'
 CONSTRUCTION: Bethlehem Pvt. Ltd., Singapore, 1974.
 PERFORMANCE: Water depth—250'; Drilling depth—20,000'.

QUARTERS: 64 persons.

HULL: 166' x 109' x 16'.

VARIABLE LOAD: 3,853 kips.

HELIPORT: 60' x 70'.

STORAGE: Mud & Cmt Bulk—6,150 cf; Cmt—3,450 cf; Liquid Mud—1,560 bbl; Fuel—1,796 bbl; Water for Drilling—4,386 bbl; Potable Water—472 bbl.

DRILLING EQUIPMENT: Drawworks—Emsco C-3 Type II, 3,000 hp; Pumps—two Emsco F-1600 Triplex; Prime movers—two EMD 16-645E1; 2,200 hp, two Cat. D-399TA, 1,115 hp each; Rotary Table—Emsco T-3750.

DERRICK: Emsco 147'; 1,400,000 lb API gross. BOP SYSTEM: One 21½" annular; one 13½" 5 K sgl, one 13½" 10 K dbl; Hydril 13½" 5 K ann.

CRANES: One Link Belt, ABS-108B Seamaster w/80' boom, 31.25 t @ 17.5'; one ABS-238,100'.

REMARKS: Formerly Teledyne 17, Falcon 17 and Falrig 17.

WORK AREA: Gulf of Mexico.

RBF 251

DESIGN: Bethlehem Steel Corp., 250-MS, slot 50' x 50'

CONSTRUCTION: Bethlehem Steel, 1978,

PERFORMANCE: Water depth—250'; Drilling depth—20,000'.

DRILLING EQUIPMENT: Drawworks—Mid Continent Model U 1220 EB; Pumps—two Gardner Denver PZ-11, 1,600 hp; Prime Movers—four EMD SR12E1W, 1,600 hp; Rotary Table—Emsco T-3750; Top Drive—Nat'l PS 500.

CRANES: Two Link Belt, ABS-218 Seamaster w/90' boom, 49.35 t @ 20'.

REMARKS: Formerly Teledyne 18, Falcon 18 and Falrig 18.

OTHER DATA: Typical of RBF 250 except PS-500 top drive.

WORK AREA: Gulf of Mexico.

RBF 252

DESIGN: Bethlehem Steel Corp., 250-MS, slot 50' x 50'

CONSTRUCTION: Bethlehem Steel Corp., Beaumont, Texas, 1978, JU 250 MS.

PERFORMANCE: Water depth—250'; Drilling depth—20,000'.

CRANES: Two Link Belt ABS-218 Seamaster w/90' boom, 49.4 t @ 20'.

REMARKS: Formerly Teledyne 19, Falcon 19 and Falrig 19.

OTHER DATA: Typical of RBF 250.

WORK AREA: Gulf of Mexico.

RBF 253

DESIGN: Bethlehem Steel Corp., 250-MS, slot 50' x 50'

CONSTRUCTION: Bethlehem Steel Shipbuilding Corp, 1982.

PERFORMANCE: Water depth—250'; Drilling depth—20,000'.

DRILLING EQUIPMENT: Prime movers—3-EMD SR12E1W. 1,620 hp each; ONGM 16V92-GDT, 835 hp; Rotary Table—Emsco T-3750, Nat'l 2-speed gearbox.

CRANES: Two Link Belt ABS-218A Seamaster w/90' boom, 51.45 t @ 20'.

REMARKS: Formerly Teledyne 20, Falcon 20 and Falrig 20.

OTHER DATA: Typical of RBF 250.

WORK AREA: Gulf of Mexico.

RBF 254

DESIGN: Bethlehem JU-250MS.

CONSTRUCTION: Built by Bethlehem Steel Corp. Beaumont, Texas; 1976

PERFORMANCE: Water depth—250'; Drilling depth—20,000'.

QUARTERS: 50 persons.

HULL: 166' x 109' x 16'.

VARIABLE LOAD: 3,963 kips

HELIPORT: 60' x 70'.

STORAGE: Mud & Cmt Bulk—6,150 cf & 3,000 sks; Liquid Mud—1,500 bbl; Fuel—1,796 bbl; Water for Drilling—4,324 bbl; Potable—895 bbl.

DRILLING EQUIPMENT: Drawworks—Nat'l. 1625 UE; Pumps—Nat'l. 12-P-160 (1,600 hp) Triplex; Prime movers—four Cat. D-399; Rotary Table—Nat'l. 375.

DERRICK: 147'; 1-million-lb capacity.

BOP SYSTEM: Diverter, 21½" 2,000 psi; One 13½", 5,000 psi GL Hydril; One 13½", 10,000 psi type U double CIW; One 13½", 10,000 psi type U single.

CRANES: Two Nat'l. OS 215, 30-ton w/100' boom.

REMARKS: Formerly Nordrill Seahawk and Falcon Seahawk.

WORK AREA: Gulf of Mexico.

OTHER DATA: Same as RBF 205.



RBF 255

DESIGN: Bethlehem JU-250MS

CONSTRUCTION: Bethlehem Singapore Pte. Ltd, 1976.

PERFORMANCE: Water depth—250'; Drilling depth—20,000'.

QUARTERS: 60 persons.

HULL: 166' x 109' x 16'.

VARIABLE LOAD: 4,200 short t.

HELIPORT: 83' x 83'.

STORAGE: Mud & Cmt Bulk—7,450 bbl; Liquid Mud—1,500 bbl; Fuel—1,796 bbl; Water for Drilling—4,709 bbl; Potable Water—850 bbl.

DRILLING EQUIPMENT: Drawworks—Mid Cont. U 1200 w/two EMD D-79 motors; Pumps—Nat'l 12-P-160 Triplex w/two EMD D-79 motors; Prime movers—four Detroit Diesels 16V 149; Rotary Table—Nat'l 37½".

DERRICK: Pyramid; 147'; 1,392,000 lb GNC.

BOP SYSTEM: GK 13½", 5,000 psi; one annular Hydril unit, 21½", 2,000 psi; 13½", 5,000 psi; two Cameron ram units, single/double 13½" 10K.

CRANES: Two Link Belt ABS 138 w/80' boom.

REMARKS: Formerly Sonat's Offshore Taurus and Falrig Taurus.

WORK AREA: U.S. Gulf of Mexico.

RBF 256

DESIGN: Bethlehem; JU-250 MS

CONSTRUCTION: Dorman Long, Durbin, S. Africa, 1975.

PERFORMANCE: Water depth—250'; Drilling depth—20,000'.

QUARTERS: 64 persons.

HULL: 166' x 132' x 16'.

VARIABLE LOAD: 4,400,000 lb maximum

HELIPORT: 60' x 70'.

STORAGE: Mud & Cmt Bulk—6,396 cf+3,000 sks storage; Liquid Mud—1,500 bbl; Fuel—1,800 bbl; Water for Drilling—4,484 bbl; Potable Water—894 bbl.

DRILLING EQUIPMENT: Drawworks—Nat'l 1320 UE; Pumps—two Nat'l 12P-160 Triplex; Prime movers—four Cat. D-399 TA, G.E. SCR system; Rotary Table—Nat'l 37½" C-375.

DERRICK: 147'; 1,392,000-lb hook load.

BOP SYSTEM: One 21½" annular; One 13½", 5,000 psi Shaffer annular; One 13½", 10,000 psi type U double CIW; One 13½", 10,000 single.

CRANES: Two LeTourneau, 45 t.

REMARKS: Formerly Sonat DF 84 and Falrig 84.

WORK AREA: Gulf of Mexico.



TRANSOCEAN COMET

DESIGN: Sonat Offshore Drilling; cantilevered.

CONSTRUCTION: Far East Livingston, Singapore, 1980.

PERFORMANCE: Water Depth—250'; Drilling Depth—20,000'.

QUARTERS: 82 persons.

HULL: 175' x 152' x 21'.

VARIABLE LOAD: 2,200 st.

HELIPORT: 80' x 80', S-61.

STORAGE: Mud & Cmt. Bulk-8,200 cf; Liquid Mud—2,140 bbl; Fuel—1,700 bbl; Water for Drilling—6,000 bbl; Potable Water—1,400 bbl.

DRILLING EQUIPMENT: Drawworks—Nat'l 1320-UE, Baylor 7838 Eddy brake; Pumps—Two C. Emsco FB-1600; Prime Movers—Five Cat. D-399, 1,475 hp, driving Kato 950-kW generators; Rotary Table—Nat' C-375; Top Drive—Varco TDS-3, 500 st.

DERRICK: C. Emsco 147'; 1,400,000 lb.

BOP SYSTEM: Cameron Type U single and double, 13½", 10,000 psi; one 13½", 5,000 psi Cameron GK annular.

CRANES: Two HSMC, 100' booms, 50 st @ 15'.

REMARKS: Formerly Offshore Comet.

WORK AREA: Egypt.



TRANSOCEAN JUPITER

DESIGN: Sonat Offshore Drilling, cantilevered.

CONSTRUCTION: Promet Private Ltd., Singapore, 1981/1997.

PERFORMANCE: Water Depth—170' (13'—170'); Drilling Depth—16,000.

QUARTERS: 82 persons, plus 3 bed hospital.

HULL: 165' x 140' x 18'.

VARIABLE LOAD: 1,815 mt.

HELIPORT: 80' x 80', S-61.

STORAGE: Mud & Cmt. Bulk—8,200 cf; Liquid Mud—2,226 bbl; Fuel—1,525 bbl; Water for Drilling—6,800 bbl; Potable Water—1,500 bbl.

DRILLING EQUIPMENT: Drawworks—C. Emsco C1 II; Pumps—Two C. Emsco FB-1600 (1,600 hp); Prime Movers—Four Cat. D-399 (1,250 hp) driving 1,030-kW generators; Rotary Table—Nat'l C-375; Top Drive—Varco IDS, 1,500 st.

DERRICK: Continental 147'; 500 mt GNC.

BOP SYSTEM: One Cameron 13½", 5,000 psi (one single/one double); one Hydril GK 13½", 5,000 psi annular; CIW 10K single/dbl.

CRANES: Two HSMC w/ 100' booms, 43,000-lb each.

REMARKS: Formerly Offshore Jupiter.

WORK AREA: Persian Gulf.

TRANSOCEAN MERCURY

DESIGN: Sonat Offshore Drilling, cantilevered.

CONSTRUCTION: Upper Clyde Shipbuilders, 1969. Refit w/ cantilever, 1982, upgraded 1998.

PERFORMANCE: Water Depth—250' (650'—250'); Drilling Depth—20,000'.

QUARTERS: 88 persons.

HULL: 276' x 130' x 22'.

VARIABLE LOAD: 3,084 mt.

HELIPORT: 70' x 70', S-61.

STORAGE: Mud & Cmt. Bulk—9,000 cf; Liquid Mud—1,025 bbl; Fuel—9,800 bbl; Water for Drilling—3,500 bbl; Potable Water—750 bbl.

DRILLING EQUIPMENT: Drawworks—Nat'l 1320-UE, Baylor 7838 brake; Pumps—Two C. Emsco FB-1600; Prime Movers—Four ALCO (2,500 hp), two Cat. D-399 (1,200 hp), one Cat. D-398 (800 hp); Rotary Table—Nat'l C-375; Top Drive—Varco IDS-1, 500 st.

DERRICK: Lee C. Moore, 140'; 1,100,000 lb.

BOP SYSTEM: One 13½", 5,000-psi Hydril GK annular; two 13½", CIW, 10K U single/double.

CRANES: Two Link Belt, ABS 108B; one Sea King, 100' boom.

REMARKS: Formerly Offshore Mercury.

WORK AREA: Egypt.



TRANSOCEAN NORDIC

DESIGN: CFEM T-2601-C, cantilevered.

CONSTRUCTION: CFEM, Dunkerque, France, 1984.

PERFORMANCE: Water Depth—300'; Drilling Depth—25,000'.

QUARTERS: 80 persons.

HULL: 266' x 308' x 26'.

VARIABLE LOAD: 2,720 mt.

HELIPORT: 72' x 72', S-61.

STORAGE: Mud & Cmt Bulk—10,460 cf; Liquid Mud—2,360 bbl; Fuel—3,269 bbl; Water for Drilling—5,595 bbl; Potable Water—2,438 bbl.

DRILLING EQUIPMENT: Drawworks—Nat'l 1625-DE driven by three Jeumont Schneider 3,000-hp electric motors; Pumps—Three Nat'l 12-P-160 (1,800 hp); Prime Movers—Two Cat. D-399 TA diesel engines (1,200 hp); three Cat. 3516 diesel engines (1,600 hp); Rotary Table—Nat'l C-495; Top Drive—Varco TDS-3.

DERRICK: Joseph Paris 162'; 1,300,000-lb static hook load.

BOP SYSTEM: Two CIW 13½", 15,000 psi double rams; one CIW 13½", 10,000 psi annular.

CRANES: Two Nat'l OS-215, 120', 22 st @ 30'.

REMARKS: Formerly Glomar Moray Firth I and Transocean 9.

WORK AREA: India.

TRIDENT 2

DESIGN: Marathon LeTourneau; 116C

CONSTRUCTION: Marathon LeTourneau, Singapore, 1977; modified 1985.

PERFORMANCE: Water depth—300'; Drilling depth—25,000'.

QUARTERS: 89 persons.

HULL: 237' x 200' x 26'.

VARIABLE LOAD: 1,609 st.

HELIPORT: S-61N.

STORAGE: Mud & Cmt Bulk—8,000 cf; Liquid Mud—2,300 bbl; Fuel—2,718 bbl; Water for Drilling—14,918 bbl; Potable Water—1,725 bbl.

DRILLING EQUIPMENT: Drawworks—Gardner Denver 2100-RE, 3,000 hp; Pumps—two GD PZ 11, 1,600 hp Triplex; Prime movers—five Cat. D-399, 1,230 hp each; Rotary Table—Nat'l 37½". Top Drive—Varco TDS 4-S.

DERRICK: 160'; 1,300 kips GNC.

BOP SYSTEM: Shaffer 21½", 2K ann.; Shaffer 13½", 5K ann.; 13½", CIW, 10K single & dbl.

CRANES: Three Marathon LeTourneau PCM-120-AS; 45 t @ 25'.

WORK AREA: India.

TRIDENT 4

DESIGN: Le Tourneau 116-c.

CONSTRUCTION: Marathon Le Tourneau, Brownsville, Texas, 1980; refurbished 1999.

PERFORMANCE: Water depth 300'; Drilling depth 25,000'.

QUARTERS: 116 persons.

HULL: 243' x 200' x 26'.

VARIABLE LOAD: 2,960 t.

BOP SYSTEM: Hydril 21½", 2 K ann.; Hydril 13½", 5K ann.; two CIW U dbl., 10K.

CRANES: Two Le Tourneau PCM - 120, 45 t @ 24'; One Nat'l 05435, 53 t @ 30'.

OTHER DATA: Typical Trident 2. Top Drive—Varco TDS-3.

WORK AREA: West Africa.



TRIDENT 6

DESIGN: MODEC; 300C-35

CONSTRUCTION: Mitsui, Japan, 1981.

PERFORMANCE: Water depth—220'; Drilling depth—21,000'.

QUARTERS: 100 persons.

HULL: 219' x 200' x 24'.

VARIABLE LOAD: 2,601 st.

HELIPORT: 70' dia, S-61.

STORAGE: Mud & Cmt Bulk—9,000 cf; Liquid Mud—2,400 bbl; Fuel—3,158 bbl; Water for Drilling—5,211 bbl; Potable Water—4,231 bbl.

DRILLING EQUIPMENT: Drawworks—GD 1500E, 2,000 hp; Pumps—two GD PZ11, 1,600 hp; Prime movers—four Cat D-399, 1,215 hp each; Rotary Table—37½"; Top Drive—Varco TDS-3H.

DERRICK: 160'; 600 mt GNC.

BOP SYSTEM: Hydril GK 13½", 5 K and MSP 21½", 2K annulars; CIW U, 13½" sgl / dbil 10K; CIW U double 20½", 3K.

CRANES: Three Mitsui, 45 t @ 24'.

WORK AREA: West Africa.

TRIDENT 8

DESIGN: MODEC 300-C-35.

CONSTRUCTION: Mitsui, Japan, 1981.

PERFORMANCE: Water depth—300'; Drilling depth—21,000'.

HULL: 230' x 210' x 24'3".

CRANES: Three Mitsui, 45 t @ 24'.

OTHER DATA: Same as Trident 6. Top Drive—TDS-4S.

WORK AREA: West Africa.



TRIDENT 9

DESIGN: MODEC; 400C - 35

CONSTRUCTION: Mitsui Toyo Works, Japan, 1982.

PERFORMANCE: Water depth—400'; Drilling depth—21,000'.

QUARTERS: 104 persons.

HULL: 250' x 246' x 28'.

VARIABLE LOAD: 2,721 mt.

HELIPORT: S-61.

STORAGE: Mud & Cmt Bulk—9,000 cf; Liquid Mud—2,400 bbl; Fuel—4,240 bbl; Water for Drilling—9,800 bbl; Potable Water—4,000 bbl.

DRILLING EQUIPMENT: Drawworks—Gardner Denver 1500 E; Pumps—three GD PZ 11; Prime movers—four CAT 3516, 1,650 hp each; MDS system. Rotary table - Nat'l C- 375; Top Drive—Varco TDS-4S.

DERRICK: Emsco RD-20 160'; 1,392 kips GNC.

BOP SYSTEM: Hydril GK 13½", 5K and GK 21½" 2K anns.; CIW U, 13½", 10K single & dbl; two 20½" CIW U single.

CRANES: Three Fukushima 30C-45-13-4, 45 t.

WORK AREA: S.E Asia.

TRIDENT 12

DESIGN: Baker Marine Corp., 300 IC, harsh environment

CONSTRUCTION: Nippon Kokan K.K., Tsu Shipyard, Japan, 1982.

PERFORMANCE: Water depth—300'; Drilling depth—25,000'.

QUARTERS: 88 persons.

HULL: 212' x 210' x 26'.

VARIABLE LOAD: 2,721 t. operating.

STORAGE: Mud & Cmt Bulk—7,500 cf; Liquid Mud—2,200 bbl; Fuel—4,890 bbl; Water for Drilling—5,270 bbl; Potable Water—1,490 bbl.

DRILLING EQUIPMENT: Drawworks—Oilwell E-2000; Pumps—two Oilwell PT-1700; Prime movers—five Cat. D-399; Rotary Table—Oilwell 37½" independent; Top Drive—Varco TDS-3H.

DERRICK: Emsco RD-20 160'; 675 mt GNC.

BOP SYSTEM: One CIW U, 13 ½" 15K single/dbil; one Shaffer 21 ½" 10K dbl.

CRANES: One Baker Marine Corp. 900, 21 t' @ 35'; three FMC 218A, 34 t @ 35'.

REMARKS: Formerly J.F.P. Three.

WORK AREA: Southeast Asia.



TRIDENT 14

DESIGN: Baker Marine BMC 300, cantilever

CONSTRUCTION: Promet Pvt. Ltd., Singapore, 1982.

PERFORMANCE: Water depth—300'; Drilling depth—20,000'.

QUARTERS: 97 persons.

HULL: 212'6" x 210' x 26'

VARIABLE LOAD: 4,950 kips st.

HELIPORT: S-61.

STORAGE: Mud & Cmt Bulk—9,000 cf; Liquid Mud—2,036 bbl; Fuel—5,596 bbl; Water for Drilling—5,430 bbl; Potable Water—1,000 bbl.

DRILLING EQUIPMENT: Drawworks—Gardner Denver 2100 E; Pumps—three Gardner Denver PZ 11; Prime movers—five Cat. D-399 TA W with KATO 600 V 1500 KVA AC generators; Rotary Table—Gardner Denver 37½"; Top Drive—Varco TDS-4H.

DERRICK: 160', 1,044,00 lb GNC.

BOP SYSTEM: One 29½", 500 psi diverter; One 21½", 2,000 psi stack w/ 1 bag & 2 rams; One 13½", 5,000 psi stack w/ 1 bag & 3 rams.

CRANES: Three Baker Marine Corp., 900, 100' booms, 25 t.

REMARKS: Formerly Andros.

WORK AREA: West Africa.



TRIDENT 15

DESIGN: Modec 300 C-38

CONSTRUCTION: Mitsui Ocean Development & Engineering Co., Japan, 1982.

PERFORMANCE: Water depth—300'; Drilling depth—25,000'.

QUARTERS: 98 persons.

HULL: 219'10" x 190'3" x 25'7".

VARIABLE LOAD: 2,250 mt.

HELIPORT: 70' dia., S-61.

STORAGE: Mud & Cmt Bulk—9,000 cf; Liquid Mud—2,225 bbl; Water for Drilling—4,294 bbl; Potable Water—2,270 bbl.

DRILLING EQUIPMENT: Drawworks—Oilwell E-2000; Pumps—two Oilwell A-1700 PT; Prime movers—four Cat D-399 TA diesel; Rotary Table—Oilwell 49½"; Pipe Handling System—Iron Roughneck; Top Drive—Varco TDS-3.

DERRICK: Dresco, 160', 1,000,000-lb hook load.

BOP SYSTEM: 21½" stack - Hydril 2K sph.; CIW 2K dbl.; 13½" stack - Shaffer 5K sph.; 2 x shaffer 10K sgl / dbl. rams.

REMARKS: Formerly Maersk Venturer. Photo typical of design.

CRANES: One Nat'l OS 215; one Nat'l OS 435 HD.

WORK AREA: South East Asia.

TRIDENT 16

DESIGN: MODEC 300 C - 38.

CONSTRUCTION: Mitsui Ocean Development & Engineering Co., Japan, 1982.

PERFORMANCE: Water depth—300'; Drilling depth—25,000'.

REMARKS: Formerly Maersk Voyage; BOP CIW 10k.

OTHER DATA: Typical of Trident 15.

WORK AREA: South East Asia.

TRIDENT 17

DESIGN: MODEC 300 C - 38.

CONSTRUCTION: Kenari Shipbuilding., Japan, 1983.

PERFORMANCE: Water depth—355'; Drilling depth—25,000'.

REMARKS: Formerly Maersk Vanguard.

OTHER DATA: Typical of Trident 15.

WORK AREA: South East Asia.



TRIDENT 20

DESIGN: CS MODV.

CONSTRUCTION: Caspian Shipyard Co. (Kepel FELS), Baker, Azerbaijan, 2000.

PERFORMANCE: Water depth—350'; Drilling depth—25,000'.

QUARTERS: 100 persons.

HULL: 228' x 222' x 30'.

VARIABLE LOAD: 3,500 mt.

HELIPORT: MI-8 or S-61N.

STORAGE: Mud & Cmt Bulk—11,300 cu ft; Liquid Mud—4,000 bbl; Fuel—3,134 bbl; Water for Drilling—15,000 bbl; Potable Water—2,369 bbl.

DRILLING EQUIPMENT: Drawworks—Nat'l 1125 UBDE; Pumps—3 x Nat'l 14-P220; Prime Movers—4 x Vartsila 12V200; Rotary table—Nat'l D375; Top Drive—Canrig AC 1275E.

DERRICK: Loadmaster, 1,300 kips.

BOP SYSTEM: Shaffer 18½", 10K annular; Shaffer 18½", 15K NXT, 18½", 15K double rams.

CRANES: Three Brissonneau pedestal, 50 t @ 30'

WORK AREA: Azerbaijan.

Vietsovetrop

CUU LONG

DESIGN: Livingston 111-C.

CONSTRUCTION: Rio de Janeiro, 1982.

REMARKS: Formerly Montreal IV, and Petrobras VIII.

WORK AREA: Viet Nam

TAM DAO

DESIGN: MSC CJ50.

CONSTRUCTION: Livingston, Singapore, 1988.

WORK AREA: Viet Nam.

Semisubmersibles

The number of semisubmersibles working, stacked or under construction, in drilling mode, decreased by three from last year, to a total 172. Two rigs, *Asterie* and *Odin Neptune* were scrapped; the *Sedco 708* was removed from the owner's fleet; and no newbuilds were added. For ownership changes, Fred Olsen Drilling sold *Bulford Dolphin* to Borga AS. Pride sold its *Omega* to Diamond Offshore, but added the *Viking* from KS Right Viking. Diamond, in turn, picked up the *West Vanguard* from Smedvig. A total of 33 owners are listed, down one from last year. Ghana National Petroleum dropped out with the *Asterie* scrapping, as did KS Right Viking with its rig sale to Pride. Borga AS was an owner addition.

In October, the *Offshore Rig Locator* listed nine semis under construction or upgrade, for delivery from late 2003 to mid-2005. The owners and number of rigs involved are: GlobalSantaFe (2); Noble Drilling (2); Lukoil (1), presently stacked; Maersk (1); NIOC (1); and Pride (2), as manager/co-owner with Petrodrill. The largest semi owner is Transocean with 45 rigs, followed by Diamond Offshore (32), Noble (13) and Pride (10). Other owners with sizeable fleets include: Fred Olsen (6), Saipem and Stena Drilling (5 each), and Atwood Oceanics and Petrobras (4 each).

The *Rig Locator* lists the world's semisubmersible count at 166, with the competitive count at 156 (total supply). Of the latter, demand of 107 out of 133 marketed supply gave a utilization of 80%, continuing a decline that started in April 2002. For locations of the world's fleet, most active is the North Sea/NW Europe with 42, followed by the US Gulf of Mexico (35), Brazil (22), West Africa (18), SE Asia (11), Mexico (9) and the Mediterranean/Black Sea (8). Twenty one other semisubmersibles are distributed in eight other world areas.

Atwood Oceanics



ATWOOD EAGLE

DESIGN: N/A
CONSTRUCTION: Alabama Maritime Corp., Mobile, Ala, 1982, upgraded 2002.
PERFORMANCE: Water depth—5,000'; Drilling depth—25,000'. (Designed to drill through GOM loop currents @ 5,000')
QUARTERS: 120 persons plus 5 bed hospital.
HULL: 325' x 235'1" x 95'.
VARIABLE LOAD: 5,000 t.
HELIPORT: 83' x 83', designed for S-61
STORAGE: Mud & Cmt Bulk—10,000 cf+5,000 sks; Liquid Mud—3,684 bbl; Fuel—6,432 bbl; Water for Drilling—16,906 bbl; Potable Water—1,600 bbl.
DRILLING EQUIPMENT: Drawworks—Oilwell E-3000; Pumps—Three Oilwell A-1700 PTripex; Prime movers—Two EMD-16E-9 Diesel 3,070 hp, One EMD-16E-8 Diesel 2,200hp; Rotary Table—Nat'l Oilwell D605, 60%; Pipe Handling System—lower racking arm & Iron Roughneck; Top Drive—Varco TDS-4H w/RBS
DERRICK: 185', 1,200,000 lb hook load capacity.
BOP SYSTEM: Two Shaffer 18-3/4", 5,000 psi annular; Two Cameron "U" double 18-3/4" 10,000 rams; Regan KFDH diverter w/14" lines.
CRANES: One Seatrax 8032 w/ 150' boom 105,059 lb. @ 95'; one model 6032 w/ 140' boom 61,620 lb. @ 90'.

MOORING: Four Amclyde CTW 350/52 double comb. winch/windlass w/8 take-up reels; eight 3-1/2" x 3,300' ORQ + 20 chain; eight 3-1/2" 6 x 47' EEEIPS x 10,000' wire rope; eight 12 t Stevpris.
WORK AREA: West Africa.

ATWOOD HUNTER

DESIGN: N/A
CONSTRUCTION: Alabama Maritime Corp., Mobile, Ala, 1981 (enhanced 1997 and 2001).
PERFORMANCE: Water depth—4,000' GOM and 5,000' in milder environments. Drilling depth—25,000'.
QUARTERS: 120 persons plus 5 bed hospital.
HULL: 290' x 246' x 95'.
VARIABLE LOAD: 3,559 t.
MOORING: Four Skagit TMWW-325/44 dual winches with 8,500' 3-1/2" EEIP wire, 4,500' of 2-1/2" ORQ+20% chain. Eight 10 mt Stevpris anchors.
OTHER DATA: Typical Atwood Eagle.
WORK AREA: Mediterranean.

ATWOOD FALCON

DESIGN: N/A
CONSTRUCTION: Alabama Maritime Corp., Mobile, Alabama, 1983; (enhanced 1988.)
PERFORMANCE: Water depth—3,500'. Drilling depth—25,000'.
QUARTERS: 100 persons.
HULL: 325' x 325' x 95'.
VARIABLE LOAD: 4,400 st.
CRANES: One 33 t BMC 2250 w/ 140' boom; one 70 t Seatrax 8032 w/ 140' boom.
MOORING: Four Amclyde model CTW-350/48 double combination mooring winches with 7,500' of 3-1/2" EEIP grade wire and 4,500' of 3" grade R35 chain. Eight 10 mt Stevpris anchors
OTHER DATA: Same as Atwood Eagle.
WORK AREA: S.E. Asia.

ATWOOD SOUTHERN CROSS

DESIGN: N/A
CONSTRUCTION: Evans-Deakin, Brisbane, Australia, 1976 (enhanced 1997).
PERFORMANCE: Water depth—2,000'; Drilling depth—20,000'.
QUARTERS: 90 persons.
HULL: 260' x 158' x 95'.
VARIABLE LOAD: 2,500 t.

HELIPORT: 75' octagonal, rated for S-61
STORAGE: Mud & Cmt Bulk—9,420 cf; Liquid Mud—1,800 bbl; Fuel—5,030 bbl; Water for Drilling—6,430 bbl; Potable Water—750 bbl.
DRILLING EQUIPMENT: Drawworks—Oilwell E-2000; Pumps—Two Oilwell A-1700-PT; Prime movers—Three EMD-16E8, one EMD-12E8; Rotary Table—Nat'l 49½"; Top Drive—Nat'l Oilwell PS2.
DERRICK: 182'; 1,000,000-lb hook load.
BOP SYSTEM: Two Hydril 18½", 5,000 psi annulars; two Shaffer double 18½", 10 K; Regan 49½ KFDJ diverters.
CRANES: One FMC 238 w/120' boom 20 t @ 30'; Manitex ML4800 w/120' boom, 30 t @ 35'.
MOORING: Four Skagit DMW 250 dual windlasses; Eight 7-tonne Stevpris anchors, eight 2½" x 3,000' EEIP wire rope; eight 2-1/8" x 4,000' K4 chain.
WORK AREA: India.

Caspian Drilling Co.



DADA GORGUD

DESIGN: Friede & Goldman Pacesetter.
CONSTRUCTION: Rauma-Repola, 1980.
PERFORMANCE: Water Depth-1,558 m; Drilling Depth-25,000 ft.
QUARTERS: 120 persons.
HULL: 216' x 202'
VARIABLE LOAD: 2,400 mt.
HELIPORT: 13 mt, Mil-8.
STORAGE: Mud & Cmt Bulk—10,200 cf; Liquid Mud—4,317 bbl; Fuel—7,128 bbl; Water for Drilling—12,345 bbl; Potable Water—1,305 bbl; Brine - 2,000 bbl.
DRILLING EQUIPMENT: Drawworks—Nat'l 1625 DE; Pumps—Three Nat'l 12-P-160; Prime Movers—four Wartsilla 12V/22B, 2,183 hp; Rotary Table—Nat'l C-495; Top Drive—MH DDM-650L-DC.
DERRICK: Maritime/Pyramid 160' x 40' x 40'; 1,300,000 lb load.
BOP SYSTEM: Regan KFDS-500 diverter; two Schaffer SL dbls, 18-3/4", 5,000 psi.
CRANES: Nat'l OS 435, 108,000 lb at 45'; Nat'l OS 105, 61,000 lb @ 45'; Nat'l OS 435, 142,000 lb @ 35'
MOORING: Anchors—Offdrill II, 18,000 kg.
REMARKS: Formerly Kasponeft.
WORK AREA: Azerbaijan

ISTIGLAL

DESIGN: Pacesetter class, Shelf design series.
CONSTRUCTION: Astrakan 1993; rebuilt 1998.
PERFORMANCE: Water Depth-700 m; Drilling Depth-7,620 m.
QUARTERS: 120 persons.
HULL: 302' x 211'.
VARIABLE LOAD: 3,750 st.
HELIPORT: 75' x 75', 13 mt (Mil-8).
STORAGE: Mud & Cmt Bulk—316 cm; Liquid Mud—2,436 bbl; Fuel—950 mt; Water for Drilling—1,370 mt; Potable Water—446 bbl; Base Oil - 2, 657 bbl.
DRILLING EQUIPMENT: Drawworks—Wirth GH 2500; Pumps—three CE FC-1600; Prime Movers—four Wartsilla 12V/200, 2,400 kW each; Rotary Table—Wirth RTSS 49.5; Top Drive—MH DDM-650L-DC.
DERRICK: Maritime/Pyramid 174' x 40' x 40'; 1,929,000 gross load.
BOP SYSTEM: Two Hydril 18-3/4" GX 10 K annulars; four Hydril 15 K ram.
CRANES: Three Drec 72 DNS 120, 63 K lb @ 60'.
MOORING: Anchors—Stevpris B.V., 15 mt MKV.
REMARKS: Formerly Shelf 5.
WORK AREA: Azerbaijan

Borga AS

BULFORD DOLPHIN

DESIGN: Modified Aker H-3, self propelled.
CONSTRUCTION: FELS, Singapore, 1977; converted by Blohm & Voss, Germany, 1985.
PERFORMANCE: Water Depth—1,250'; Drilling Depth—25,000'.
QUARTERS: 98 persons.
HULL: 355' x 221' x 120'.
VARIABLE LOAD: 2,300 lt.
HELIPORT: 73' x 73'; S-61N.
STORAGE: Mud Bulk—19,117 cf plus 5,314 sks; Fuel—14,267 bbl; Water for Drilling—10,880 bbl; Potable Water—3,460 bbl.
DRILLING EQUIPMENT: Drawworks—Continental Emsco C w/ 1.5" wire, eddy current brake; Pumps—Three Continental Emsco FB-1600; Prime Movers—Four Wartsilla 12V200 diesels (2,900 hp) driving 1,920 kW generators; Rotary Table—CE T-4950; Top Drive—Varco TDS-4.
DERRICK: Maritime Hydraulics 185' x 40' x 40'; 1,000,000 lb nominal cap.; crown block-650 t.
BOP SYSTEM: Cameron 18½", 10,000 psi; two Cameron 18½", 10,000 psi doubles.
CRANES: Two Aker, 40 & 15 t.
MOORING: 8 x 5.085' 3" ORQ; 8 x 12 t Stevpris.
REMARKS: Formerly Treasure Seeker, Transocean Seeker and Transocean Discoverer. Managed by Dolphin Drilling Ltd.
WORK AREA: Mexico 2004.

China National Star Petroleum Corp. (CNSPC)

KAN TAN IV

DESIGN: Friede & Goldman, L-929, Enhanced Pacesetter, propulsion assisted
CONSTRUCTION: Far East Livingston Shipbuilding, Singapore, 1983, upgrade 1998.
PERFORMANCE: Water depth—2,000' (150'–2,000'); Drilling depth—25,000'.
QUARTERS: 106 persons.
HULL: 288' x 228' x 116'.
VARIABLE LOAD: 4,500 t.
HELIPORT: 234 Chinook.
STORAGE: Mud & Cmt Bulk—13,400 cf; Fuel—9,000 bbl; Water for Drilling—17,000 bbl; Potable Water—1,800 bbl.
DRILLING EQUIPMENT: Drawworks—Continental Emsco C3 II; Pumps—Three Continental Emsco FB1600 (1,800 hp); Prime Movers—Two EMD 16-645-E8 diesels driving 1,400-kW generators; two EMD 12-645-E8 driving 1,400-kW generators;
DERRICK: Pyramid 186.5' x 40' x 40', 1,000,000-lb nominal hook load.
BOP SYSTEM: Two 18½", 15,000-psi NL Shaffer double ram units; one 18½" NL Shaffer 10,000-psi spherical preventer.
CRANES: Two Link Belt FMC 1500, 120' boom, 70 t @ 25'; one Link Belt FMC 1500, 80' boom, 70 t @ 70'.
MOORING: Eight point system, Hamanaka Moorfast w/ SORQ, 3" x 5,500', 1,064,000 lb LWT anchors.
REMARKS: Formerly Western Pacesetter IV. Managed by Maersk Contractors.
WORK AREA: Bay of Campeche.

China Oilfield Services Ltd.

NAN HAI NO. 2

DESIGN: Aker H-3
CONSTRUCTION: Aker, Norway, 1974.
PERFORMANCE: Water depth—1,000'; Drilling depth—25,000'.
QUARTERS: 116 persons.
HULL: 355' x 221' x 120'.
VARIABLE LOAD: 2,980 lt.
HELIPORT: Octagonal, 25.4 m across flat, S-61.
STORAGE: Mud & Cmt Bulk—18,000 cf & 4,000 sks; Liquid Mud—1,600 bbl; Fuel—16,900 bbl; Water for Drilling—14,000 bbl; Potable Water—340 bbl.
DRILLING EQUIPMENT: Drawworks—Emsco C-3, 3,000 hp; Pumps—three Emsco F-1600; Prime movers—Four Bergen Type KVBG-12, 2,200 hp each; Rotary Table—CEDT-4950; Top Drive—Varco TDS-3S.
DERRICK: CE 160', 908,000 lb cap.
BOP SYSTEM: Cameron 18½" 10,000-psi.
CRANES: Two Aker w/128' booms, 40 t @ 40'.
MOORING: Eight-point system w/3" chain, Vicinay 30,000-lb anchors.
REMARKS: Formerly Borgny Dolphin.

WORK AREA: So. China Sea.

NAN HAI NO. 5

DESIGN: Friede & Goldman L-945

CONSTRUCTION: Framnaes Mek Verkstad, Sandefjord, Norway, 1983.

PERFORMANCE: Water depth—1,500'; Drilling depth—25,000'.

QUARTERS: 96 persons.

HULL: 303' x 223' x 110'.

VARIABLE LOAD: 3,876 mt.

HELIPORT: 88½' x 88½', S-61.

STORAGE: Mud & Cmt Bulk—560 cu m; Liquid Mud—400 cu m; Fuel—2,300 cu m; Water for Drilling—1,900 cu m; Potable Water—562 cu m.

DRILLING EQUIPMENT: Drawworks—Nat'l. 1625 DE; Pumps—three Nat'l. 12-P-160; Prime movers—Four Bergen KVGB 12; Rotary Table—Nat'l. C-495; Pipe Handling System—BJ racker, Varco Iron Roughneck; Top Drive—Varco TDS-4S.

DERRICK: Normar 180', 40' x 40' base.

BOP SYSTEM: CIW D 18½" 10 K bag, two CIW U 18½", 15 K dbls.

CRANES: Two Liebherr BOS, 130' booms; one BOS w/100' boom.

REMARKS: Formerly Bow Drill 2.

WORK AREA: So. China Sea.

NAN HAI NO. 6

DESIGN: Friede & Goldman, Enhanced Pacesetter
CONSTRUCTION: GVA, Gothenburg, Sweden; 1982; mod. 1995.

PERFORMANCE: Water depth—1,500'; Drilling depth—25,000'.

QUARTERS: 102 persons.

HULL: 241' x 203' x 110'.

VARIABLE LOAD: 2,660 mt.

HELIPORT: 88½' x 88½', S-61.

STORAGE: Mud & Cmt Bulk—583 cu m; Liquid Mud—290 cu m; Fuel—2,135 cu m; Potable Water—516 cu m.

DRILLING EQUIPMENT: Drawworks—Emsco C-3; Pumps—Two Emsco 1,600-hp triplex; Prime movers—Four Nohab 2,650-hp each; Rotary Table—49½"; Pipe Handling System—MH semi-automatic racking system and Varco Iron Roughneck; Top Drive—Varco TDS-3.

DERRICK: 160' w/40' x 40' base.

BOP SYSTEM: Hydril 18½", 15,000-psi, H₂S trim.

CRANES: Two Liebherr 30 t, 36.6-m boom; one Liebherr 50 t, 27.4-m boom

MOORING: Eight point x 15 t Stevin anchors.

REMARKS: Formerly Treasure Scout.

WORK AREA: So. China Sea.

Crosco Ltd.



ZAGREB I

DESIGN: IFP-F. Neptune-Pentagone 91.

CONSTRUCTION: Dunkerque Shipyard, France, 1977.

PERFORMANCE: Water Depth—1,500'; Drilling Depth—20,000'.

QUARTERS: 92 persons.

HULL: 326' x 338' x 341'.

VARIABLE LOAD: 2,000 mt.

HELIPORT: Sikorsky S-61.

STORAGE: Mud & Cmt Bulk—12,720 cf & 3,229 cf sks; Liquid Mud—2,390 bbl; Fuel—5,057 bbl; Water for Drilling—5,057 bbl; Potable Water—3,233 bbl.

DRILLING EQUIPMENT: Drawworks—Gardner Denver 3000 E; Pumps—Three Emsco triplex FB 1600; Prime Movers—Five Cat. 3516 DITA; Rotary Table—Nat'l C-495, 49½"; Top Drive—Varco TDS-4S.

DERRICK: UIE 185'; 1,045,000 lb.

BOP SYSTEM: 18½", 10 M Cameron w/ Regan KFDS 49½" diverter.

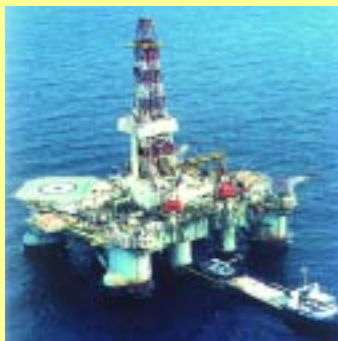
CRANES: Two Haulotte Type H-450, 30 t, 10 m & 16 t, 16 m; two Haulotte Type H-75, 10 t & 10 m.

MOORING: Ten 2½" lines, anchors wiring, w/ 10 Stevin anchors, 12.5 mt each.

REMARKS: Zero discharge, oil based mud. Contracted to Agip.

WORK AREA: Mediterranean.

Diamond Offshore Drilling, Inc.



OCEAN ALLIANCE

DESIGN: Modified Odyssey class.

CONSTRUCTION: Scott Lithgow, Greenoch, Scotland, 1988, Major retrofit for frontier exploration, 1990.

PERFORMANCE: Water depth—6,000'; Drilling depth—25,000'.

QUARTERS: 110 persons.

HULL: 402' x 231'.

VARIABLE LOAD: 4,200 t.

HELIPORT: 91' x 86'.

STORAGE: Mud & Cmt Bulk—26,000/29,000 cf; Liquid Mud—4,100 bbl + 22,300 sks; Fuel—17,000 bbl; Water for Drilling—16,000 bbl; Potable Water—1,450 bbl.

DRILLING EQUIPMENT: Drawworks—Nat'l. 1625 DE; Pumps—Three Nat'l. 12-P-160 triplex, 1,700 hp; Prime movers—Four turbocharged 12 cyl, 7,415 bhp; two 6 cyl, 3,707 bhp; Rotary Table—Nat'l. 49½", 850 hp; Top Drive—Varco TDS-4; Pipe Handling System—MH 3 arm.

DERRICK: Branham 185', 1,800,000 lb cap.

BOP SYSTEM: Two Shaffer spherical 18½", 10,000-psi; two Shaffer double SL, 18½", 15,000 psi; CIW acoustic secondary control.

CRANES: Three Nat'l. 435 w/120' boom.

MOORING: Eight 45,000-lb anchors w/5,000' of 3¼" chain.

WORK AREA: Brazil.

OCEAN AMERICA

DESIGN: Odyssey class

CONSTRUCTION: Hyundai, South Korea, 1988.

PERFORMANCE: Water depth—5,000'; Drilling depth—30,000'.

QUARTERS: 116 persons.

HULL: 390' x 259'.

VARIABLE LOAD: 7,106 mt, at 100 kt operating criteria.

HELIPORT: 89' x 89'; Rated for Chinook.

STORAGE: Mud & Cmt Bulk—24,000 cf; Liquid Mud—2,820 bbl; Base Oil—2,000 bbl; Fuel—14,000 bbl; Brine—2,000 bbl; Water for Drilling—16,350 bbl; Potable Water—1,260 bbl.

DRILLING EQUIPMENT: Drawworks—Emsco C-3 Type II, 3,500 hp; Pumps—Three Emsco FB-1600, 1,750 hp; Prime movers—Six Wartsila Vasa 6R32 18,120 hp; Rotary Table—Emsco 49½", 800 hp; Pipe Handling System—BJ racking arm & Varco Iron Roughneck; Top Drive—Varco TDS-4S.

DERRICK: Branham, 185'; 1.8 million lb.

BOP SYSTEM: Two Cameron D annulars, 18½", 10,000 psi; Two Cameron T units, 18½", 15 K.

CRANES: Three Nat'l. 435 w/120' booms.

MOORING: Eight 10-mt Bruce anchors w/4,600' of 3¼" chain & 5,600' wire.

WORK AREA: Gulf of Mexico.

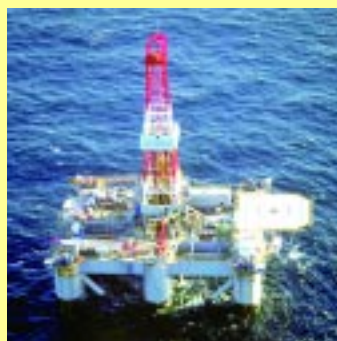
OCEAN VALIANT

DESIGN: Odyssey class

CONSTRUCTION: Hyundai; So. Korea, 1988.

OTHER DATA: Typical of Ocean America, except variable load 5,972 mt at 100 kt.

WORK AREA: Gulf of Mexico.



OCEAN AMBASSADOR

DESIGN: Bethlehem; SS-2000

CONSTRUCTION: Bethlehem Steel Corp., Beaumont, Texas, 1975; Upgraded 1995.

PERFORMANCE: Water depth—1,100'; Drilling depth—20,000'.

QUARTERS: 86 persons, plus 3-man hospital.

HULL: 330' x 205' x 23'.

VARIABLE LOAD: 2,800 lt.

HELIPORT: 83' x 83'.

STORAGE: Mud & Cmt Bulk—11,550 cf; Liquid Mud—2,642 bbl; Fuel—4,000 bbl; Water for Drilling—10,000 bbl; Potable Water—1,500 bbl.

DRILLING EQUIPMENT: Drawworks—Nat'l. 1625 DE; Pumps—Three Nat'l. 12-P-160 triplex; Prime movers—Two EMD MD 16E8 & One EMD MD 12E8 diesel engines; Rotary Table—Nat'l. 49½"; Top Drive—Varco TDS-4S.

DERRICK: 160'; 1,000,000-lb load capacity.

BOP SYSTEM: 18½", 10,000 psi; Hydril stack; Shaffer annulars.

CRANES: One Seatrax 6032; One Manitex ML 6400, w/ 140' booms.

MOORING: Eight 4,000' lengths 3" chain; Eight 30,000 lb. Baldt anchors.

REMARKS: Formerly the Cliff's Marlin 7 and Diamond M Ambassador.

WORK AREA: Bay of Campeche.



OCEAN BARONESS

DESIGN: Victory class. Endeavor photo typical.

CONSTRUCTION: Avondale Shipyards, New Orleans, 1973; upgrade 2001.

PERFORMANCE: Water depth—6,500'; Drilling depth—35,000'.

QUARTERS: 122 persons.

HULL: 324' x 327' x 128'.

VARIABLE LOAD: 5,500 t.

HELIPORT: 84' x 84'; S-61.

STORAGE: Mud & Cmt Bulk—17,200 cf; Liquid Mud—6,943 bbl; Fuel—6,664 bbl; Water for Drilling—11,055 bbl; Potable Water—812 bbl.

DRILLING EQUIPMENT: Drawworks—Nat'l 2040 UDBe; Pumps—Three Nat'l FC220, one Nat'l 1700; Prime movers—Two EMD16-645-E9B, two EMD16-695F9B; Rotary Table—Nat'l T 6050; Top Drive—Nat'l PS2-1000.

DERRICK: Loadmaster 170', 2,000 kips.

BOP SYSTEM: Hydril 15 K, 18½"; Hydril annulars.

CRANES: Two Seatrax 6032, 140' & 160', one Seatrax 8032, 140'.

MOORING: 10,000' wire, 4,200' chain; 8 x Stevpris MK 5, 10 K anchors.

REMARKS: Formerly Dan Baroness.

WORK AREA: S.E. Asia.

OCEAN BOUNTY

DESIGN: Enhanced Victory class

CONSTRUCTION: Mitsubishi Heavy Industries, Hiroshima, Japan, 1977; Refit 1992.

PERFORMANCE: Water depth—1,500'; Drilling depth—25,000'.

QUARTERS: 97 persons.

HULL: 368' x 266'.

HELIPORT: 83' x 83'.

STORAGE: Mud & Cmt Bulk—19,200 cf + 9,800 sks; Liquid Mud—2,050 bbl; Base Oil—2,900 bbl; Fuel—7,926 bbl; Brine—2,900 bbl; Water for Drilling—5,125 bbl; Potable Water—619 bbl.

DRILLING EQUIPMENT: Drawworks—Emsco C3, 3,000 hp; Pumps—Three Nat'l. 12 P-160 triplex; Prime movers—Four FM 38D818; Rotary Table—Nat'l. 49½", 1,000 hp; Pipe Handling System—Lower racking arm; Top Drive—Varco TDS-4S.

DERRICK: 185'; 1,000,000-lb load capacity.

BOP SYSTEM: One Shaffer dual 5,000 psi spherical; Two Shaffer double SL 10,000 psi ram preventers, 18½".

CRANES: One Nat'l. w/120' boom; One SeaTrax 6032 w/150' boom; one SeaTrax 6024, 130'.

MOORING: Eight 12t Stevpris HHP anchors.

REMARKS: Formerly owned by Odeco. Able to sit on seabed.

WORK AREA: West Africa/S.E. Asia/Australasia.

OCEAN ENDEAVOR

DESIGN: Victory class

CONSTRUCTION: Transfield Pty. Ltd., Australia, 1975.

PERFORMANCE: Water depth—2,000'; Drilling depth—25,000'.

QUARTERS: 82 persons, plus 3-man hospital

HULL: 323' x 266'.

VARIABLE LOAD: 2,250 lt.

HELIPORT: 83' x 83'.

STORAGE: Mud & Cmt Bulk—9,600 cf + 125 t sack stg.; Liquid Mud—1,830 bbl; Fuel—6,972 bbl; Water for Drilling—10,984 bbl; Potable Water—620 bbl.

DRILLING EQUIPMENT: Drawworks—Emsco C-3; Pumps—Two Emsco FB-1300 triplex; Prime movers—Four EMD S16-645-E8; Rotary Table—Emsco 49½"; 1,000 hp; Pipe Handling System—BJ lower racking arm & Varco Iron Roughneck; Top Drive—Varco TDS-4S.

DERRICK: 162'; 1,400,000-lb load capacity.

BOP SYSTEM: Two Hydril GL, 18½", 5,000 psi annulars; Two double Shaffer units, 18½", 10,000 psi.

CRANES: Two Favco w/120' booms.

MOORING: Eight 30,000-lb anchors w/5,300' of 3" chain each.

WORK AREA: Gulf of Mexico.

OCEAN ROVER

DESIGN: Enhanced Victory class

CONSTRUCTION: Avondale Shipyards, Inc, 1973, Modernized 1985, Major upgrade 2003.

PERFORMANCE: Water depth—6,500'; Drilling depth—35,000'.

QUARTERS: 122 persons.

HULL: 336' x 324' x 128'.

VARIABLE LOAD: 5,500 lt.

HELIPORT: 83' x 83', S61.

STORAGE: Mud & Cmt Bulk—17,036 cf; Liquid Mud—6,943 bbl; Fuel—6,906 bbl; Water for Drilling—11,000 bbl; Potable Water—2,100 bbl.

DRILLING EQUIPMENT: Drawworks—Nat'l 2040 UDBe; Pumps—Three Nat'l FC 220, ONE Nat'l 1600; Prime movers—Four EMD ME16F7B; Rotary Table—Nat'l 60 ½"; Top Drive—Nat'l PS2-1000.

DERRICK: Dresco 170', 2,000,000 lb.

BOP SYSTEM: Two 18½" 10K Hydril GX annular; two Hydril MPL 18½" 15K doubles.

CRANES: One Liebherr MTC 2600-100, 140'; two Liebherr MTC 1400-60, 140'/160'; one Hydralift knuckle boom 189', 82'.

MOORING: Eight 3¼", 5,200' chains; eight 3¼" 10,000' wire rope; eight 10 mt Stevpris MK V anchors.

WORK AREA: S.E. Asia.

OCEAN PROSPECTOR

DESIGN: Victory class

CONSTRUCTION: Mitsubishi, Hiroshima, Japan, 1971, Major refit/modernized, 1981 and 1985.

PERFORMANCE: Water depth—1,500'; Drilling depth—25,000'.

QUARTERS: 77 persons, plus 3-man hospital.

HULL: 343' x 285'.

VARIABLE LOAD: 2,000 lt.

HELIPORT: Overall 82'8" x 79'.

STORAGE: Mud & Cmt Bulk—12,800 cf plus 140 t sk storage; Liquid Mud—1,447 bbl; Fuel—8,030 bbl; Water for Drilling—13,520 bbl; Potable Water—355 bbl.

DRILLING EQUIPMENT: Drawworks—Emsco C-3; 3,000 hp; Pumps—Two Emsco 1,300 triplex 7x12 driven by 1,300-hp DC motor; Prime movers—Four FM 38D818, 1,600 hp; Rotary Table—Rotary Table-Nat'l 49½", 900 hp.

DERRICK: 152' x 40' x 40' cantilevered mast, 1,000,000-lb capacity.

BOP SYSTEM: One Shaffer spherical, 18½", 5,000 psi; Two Cameron double U units, 18½", 10,000 psi.

CRANES: Two SeaKing 3500 w/130' boom.

MOORING: Eight 30,000-lb anchors w/5,200' of 2½" chain each.

WORK AREA: Gulf of Mexico, stacked cold.

OCEAN VOYAGER

DESIGN: Victory class

CONSTRUCTION: Built by Nylands Mekaniski Verksted, 1973.

PERFORMANCE: Water depth—3,300'; Drilling depth—25,000'.

QUARTERS: 85 persons, plus 3-man hospital.

HULL: 323'6" x 292'.

VARIABLE LOAD: 3,000 lt.

HELIPORT: 83' x 83'.

STORAGE: Mud & Cmt Bulk—9,600 cf + 125 t sack stg.; Liquid Mud—1,830 bbl; Fuel—6,972 bbl; Water for Drilling—14,320 bbl; Potable Water—384 bbl.

DRILLING EQUIPMENT: Drawworks—Emsco C-3; Pumps—Two Emsco FB 1600 triplex; Prime movers—Four EMD 16-645-E1 7,809 hp; Pipe Handling System—Weatherford Lamb lower arm, Varco IR-2000 Iron Roughneck. Rotary Table—Oilwell 49½", 1,000 hp; Top Drive—Varco TDS-3.

DERRICK: 180'; 1,000,000-lb load capacity.

BOP SYSTEM: One Shaffer dual 18½", 5,000 psi; Two Hydril 18½", 10,000 psi Type MPL double ram.

CRANES: Two Seatrax 6032, 57 t @ 20'; one Clyde 2303 w/90' boom.

MOORING: Eight 30,000-lb Moorfast anchors w/5,000' of 3" chain each, plus capacity for 4,000', 3½" wire.

WORK AREA: Gulf of Mexico, stacked cold.



OCEAN STAR

DESIGN: Fourth generation configuration, Victory class. Upgrade 1996.

CONSTRUCTION: Avondale Shipyards, New Orleans, 1974, upgrade 1996.

PERFORMANCE: Water Depth—5,500 ft; Drilling Depth—25,000 ft.

QUARTERS: 102 persons.

HULL: 336' x 266' x 128'.

VARIABLE LOAD: 5,000 lt.

HELIPORT: 83' x 83' for S-61.

STORAGE: Mud & Cmt Bulk—18,100 cf; Sack storage—8,000 sks; Liquid Mud—3,351 bbl; Fuel—6,940 bbl; Water for Drilling—14,340 bbl; Potable Water—815 bbl; Base Oil—3,265 bbl.

DRILLING EQUIPMENT: Drawworks—Oilwell E-3000; Pumps—Three Nat'l 12-P160, 1,600 hp; Prime movers—Two EMD 16-645 E9, Two EMD 12-645 E9-6; Rotary table—Nat'l 49½"; Top Drive—Varco TDS-4S.

DERRICK: Pyramid 177' cantilever, 1,300,000 lb. BOP SYSTEM: Two Shaffer 18½" 15 K.

CRANES: One Brattvag hyd., 30 mt, 145'; two Seatrax 6032, 140'.

MOORING: Eight 3½ x 4,200' QRQ + 20 chains; 8 x 3½", 8,800' wires; Bruce MK-4, 10 MT anchors.

REMARKS: Formerly Dan Countess and Ocean Countess.

WORK AREA: U.S. Gulf of Mexico.

OCEAN VICTORY

DESIGN: Victory class, 4th gen. configuration.

CONSTRUCTION: Avondale Shipyards, Inc., New Orleans, La, 1972; upgrade 1996.

PERFORMANCE: Water depth—5,000'; Drilling depth—25,000'.

QUARTERS: 104 persons.

HULL: 336' x 266'.

VARIABLE LOAD: 5,000 lt.

HELIPORT: Sikorsky S-61,

STORAGE: Mud & Cmt Bulk—13,800 cf; Liquid Mud—3,100 bbl.; Fuel—6,900 bbl; Water for Drilling—10,828 bbl; Potable Water—810 bbl.

DRILLING EQUIPMENT: Drawworks—CE C-3, 3,000 hp; Pumps—Three CE FB1600; Prime movers—Five CAT 3516, 1,815 hp ea.; Rotary Table—Nat'l 49½"; Top Drive—Varco TDS-4S.

DERRICK: Dresco180'; 1,400,000-lb load.

BOP SYSTEM: Two each Shaffer 18½", 15K SLX doubles; two each Shaffer 18½", 10 K spherical.

CRANES: Three Seatrax, 140' boom.

MOORING: Eight Am Clyde CIW 350/52 windlass; eight, 8,800' 3½" wire; eight 4,200' 3½" chain; 10 mt Bruce anchors.

WORK AREA: Gulf of Mexico.

OCEAN QUEST

DESIGN: Fourth generation configuration, Victory class.

CONSTRUCTION: Mitsubishi Heavy Industries, Hiroshima, Japan, 1973; Upgraded 1996.

PERFORMANCE: Water depth—3,500'; Drilling depth—25,000'.

QUARTERS: 93 persons.

HULL: 335' x 266'.

VARIABLE LOAD: 5,000 lt.

HELIPORT: 83' x 83', for S-61.

STORAGE: Mud & Cmt Bulk—12,000 cf; Sack Storage—140 t; Liquid Mud—3,100 bbl; Fuel—10,400 bbl; Water for Drilling—10,560 bbl; Potable Water—738 bbl; Completion Fluid—3,000 bbl; Base Oil—3,000 bbl.

DRILLING EQUIPMENT: Drawworks—Emsco C3 Type II, 3,000 hp; Pumps—Three Nat'l 12-P-160; Prime movers—Five CAT 3516, 1,815 hp ea.; Rotary Table—49½"; Top Drive—Varco TDS-4S w/ P85 pipe handler.

DERRICK: Pyramid 180' cantilever, 1,150,000 lb BOP SYSTEM: Two Hydril GX annulars 18½", 10,000 psi; two Hydril doubles, 18½", 15,000 psi. CRANES: Three Seatrax w/140' booms.

MOORING: Four AmClyde dual traction winches; 3,000', 3½" chain; 8,600' 3½" wire; Bruce 10 mt, MK-4 anchors.

REMARKS: Formerly Ocean Kokuei.

WORK AREA: Gulf of Mexico.



OCEAN CONCORD

DESIGN: Zapata SS-2000

CONSTRUCTION: Avondale Shipyards, 1975; upgraded 1999.

PERFORMANCE: Water depth—2,200'; Drilling depth—25,000'.

QUARTERS: 96 persons.

HULL: 260' x 200' x 80'.

VARIABLE LOAD: 3,000 t.

HELIPORT: 66' dia, S-61.

STORAGE: Mud & Cmt Bulk—10,200 cf & 6,000 sks; Liquid Mud—1,720 bbl; Fuel—6,800 bbl; Water for Drilling—12,000 bbl; Potable Water—1,214 bbl.

DRILLING EQUIPMENT: Drawworks—OW E 3000; Pumps—Three OW A1700 triplex; Prime movers—Three EMD 16-645 E8, 1,950 hp @ 900 rpm; Rotary Table—Oilwell 49½"; Pipe Handling System—BJ Hughes; Top Drive—Varco TDS-4S.

DERRICK: 180' x 40' x 40', 1,000 kips.

CRANES: Two Seatrax 6032, 140'; one SEATRAX 6023, 80'.

MOORING: Eight 2½", 2,250' chains; 8 x 2½" 5,500 wires, 20 t.

REMARKS: Formerly Zapata Concord, Arethusa Concord.

WORK AREA: Gulf of Mexico.

OCEAN LEXINGTON

DESIGN: F&G SS-2000

CONSTRUCTION: Avondale Shipyards, 1976.

REMARKS: Formerly Arethusa Lexington.

OTHER DATA: Same as Concord.

WORK AREA: Gulf of Mexico.

OCEAN SARATOGA

DESIGN: F&G SS-2000

CONSTRUCTION: Avondale Shipyards, 1976.

PERFORMANCE: Water depth—2,200'; Drilling depth—25,000'.

REMARKS: Formerly Arethusa Saratoga.

OTHER DATA: Same as Concord, except 8 Bruce anchors.

WORK AREA: Gulf of Mexico.

OCEAN YORKTOWN

DESIGN: F&G SS-2000

CONSTRUCTION: Avondale Shipyards, 1976.

PERFORMANCE: Water depth—2,850'.

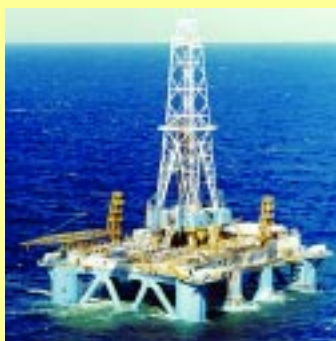
VARIABLE LOAD: 3,000 t.

DRILLING EQUIPMENT: Top Drive—Varco. TDS-3.

REMARKS: Formerly Arethusa Yorktown.

OTHER DATA: Same as Concord.

WORK AREA: Bay of Campeche.



OCEAN CENTURY

DESIGN: Diamond M.

CONSTRUCTION: Alabama Drydock, Mobile, Alabama, 1973.

PERFORMANCE: Water depth—800'; Drilling depth—30,000'.

QUARTERS: 64 persons.

HULL: 180' x 138'.

VARIABLE LOAD: 1,940 t.

HELIPORT: 83' x 83'; S-61.

STORAGE: Mud & Cmt Bulk—8,500 cf; Liquid Mud—2,040 bbl; Fuel—6,134 bbl; Water for Drilling—9,800 bbl; Potable Water—550 bbl.

DRILLING EQUIPMENT: Drawworks—Oilwell E-3000; Pumps—Two Oilwell A 1700 PT; Prime movers—Three EMD 16-645-E8, 2,200 hp; Rotary Table—Oilwell 37½"

DERRICK: Emsco 160'; 1,000,000 lb.

BOP SYSTEM: Shaffer 18½", 5 K annular; one 18½", 10,000 psi CIW rams.

CRANES: Two Link Belt ABS 238, 110'.

MOORING: 8 point w/four Skagit double drum windlass, 2½" chain; 8-30,000 lb Moorfast anchors.

REMARKS: Formerly Diamond M Century.

WORK AREA: Brazil/U.S. Gulf of Mexico, stacked cold.



OCEAN EPOCH

DESIGN: Korkut New Era class.

CONSTRUCTION: Alabama Drydock, Mobile, 1977.

PERFORMANCE: Water depth—1,500'; 3,000 w/wire inserts'; Drilling depth—25,000'

QUARTERS: 100 persons.

HULL: 290' x 200' x 108'.

VARIABLE LOAD: 3,000 t.

HELIPORT: 83' x 83', S-61.

STORAGE: Mud & Cmt Bulk—10,000 cf plus 5,100 sacks; Liquid Mud—3,000 bbl; Fuel—7,307 bbl; Water for Drilling—15,321 bbl; Potable Water—1,134 bbl.

DRILLING EQUIPMENT: Drawworks—Oilwell E-3000; Pumps—Three Oilwell A-1700-PT triplex; Prime movers—Three EMD 16-645-E9; Rotary Table—Nat'l C495; Top Drive—Varco TDS-4.

DERRICK: Sky top Brewster 185', 1,000,000 lb. BOP SYSTEM: Regan KFDH diverter; Two 18½" 5,000-psi annular; Two Cameron U double 18½" 10,000-psi ram.

CRANES: Two Seatrax 6032.

MOORING: Eight 2½" x 5,200' QRQ chains; Stevpris 10 mt anchors.

REMARKS: Formerly Diamond M Epoch. Bottom sitting capability.

WORK AREA: S.E. Asia.

OCEAN GENERAL

DESIGN: Upgraded Korkut. New Era class.

CONSTRUCTION: Alabama Drydock, Mobile, 1976.

STORAGE: Fuel—7,749 bbl; Water for Drilling—20,671 bbl; Potable—1,541 bbl.

REMARKS: Formerly Diamond M General.

OTHER DATA: Same as Epoch, except pumps—three oilwell A-1700 pt; Prime Movers—three EMD 16-645-E9.

WORK AREA: S.E. Asia.

OCEAN NEW ERA

DESIGN: Korkut New Era class.

CONSTRUCTION: Alabama Drydock, Mobile, 1974.

PERFORMANCE: Water depth—1,500'.

QUARTERS: 82 persons.

CRANES: Two Link Belt ABS 238, 50 t w/120' booms.

MOORING: 30,000-lb Moorfast anchors.

REMARKS: Formerly Diamond M New Era.

OTHER DATA: Same as Epoch.

WORK AREA: Gulf of Mexico.



OCEAN GUARDIAN

DESIGN: Sedco/Earl & Wright, Sedco 700 series

CONSTRUCTION: Scott Lithgow, Scotland, 1985.

PERFORMANCE: Water depth—1,500'; Drilling depth—26,000'.

QUARTERS: 100 persons.

HULL: 295' x 254' x 130'.

VARIABLE LOAD: 3,500 t.

HELIPORT: 89' x 83'.

STORAGE: Mud & Cmt Bulk—18,720 cf; Liquid Mud—5,197 bbl; Fuel—6,272 bbl; Water for Drilling—12,579 bbl; Potable Water—1,300 bbl; Base Oil—2,000 bbl; Brine—2,000 bbl.

DRILLING EQUIPMENT: Drawworks—Oilwell E3000; Pumps—Three Oilwell A 1700 PT; Prime movers—Three Ruston 12 RDCZ 3,320 hp diesel, 3 GEC AK 3,415 KVA AC gen, 1 x 12 KVG Bergen diesel, 2,200 KW; Rotary Table—Oilwell, 49½"; Top Drive—Varco TDS-4S; Pipe Handling System—VMW racking

DERRICK: Dresco 185', 1,000,000 lb cap.

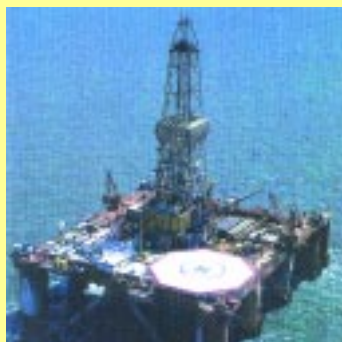
BOP SYSTEM: Cameron 18½", 10,000-psi.

CRANES: Two Clarke Chapman, 128' booms

MOORING: Eight 15.8 mt MK3 Stevins.

REMARKS: Formerly Sea Explorer.

WORK AREA: North Sea.



OCEAN LIBERATOR

DESIGN: Aker H-3. Winner photo typical.

CONSTRUCTION: Aker Group of Norway, 1974.

PERFORMANCE: Water depth—600'; Drilling depth—25,000'.

QUARTERS: 84 persons.

HULL: 355' x 249'.

VARIABLE LOAD: 1,860 lt.

HELIPORT: Octagonal 83' dia.

STORAGE: Mud & Cmt Bulk—17,360 cf and 2,300 sq ft sks; Liquid Mud—1,657 bbl; Base Oil—2,084 bbl; Brine—2,084 bbl; Fuel—12,767 bbl; Water for Drilling—11,180 bbl; Potable Water—3,466 bbl.

DRILLING EQUIPMENT: Drawworks—Nat'l. 1625 DE, 3,000 hp; Pumps—Two Nat'l. 12-P-160; Prime movers—Four Bergen KVG12; Rotary Table—Oilwell 37½" 1,000 hp; Pipe Handling System—Weatherford Lamb lower racking arm; Top Drive—Varco TDS-4S.

DERRICK: Lee C. Moore, 185'; 1,000,000-lb load capacity.

BOP SYSTEM: Two Hydril GL 18½", 5,000 psi; Two Cameron U units, 18½", 10,000 psi.

CRANES: Two Nat'l. OS435, 40 t w/120' boom.

MOORING: Eight 45,000-lb anchors, 8 x 3,600', 3" ORQ chain.

WORK AREA: West Africa.

OCEAN NOMAD

DESIGN: Aker H-3

CONSTRUCTION: Aker Group, Trosvik, Framnaes, 1975, Major refit/modification, 1985, 1995, 1998, 2001.

PERFORMANCE: Water depth—1,250'; Drilling depth—25,000'.

QUARTERS: 100 persons.

HULL: 355' x 221' x 120'.

VARIABLE LOAD: 3,000 lt.

HELIPORT: 22.8m x 22.8m, EH101.

STORAGE: Mud & Cmt Bulk—27,000' cf; Cmt-2,300 sq. ft.; Liquid Mud—2,293 bbl; Base Oil—2,000 bbl; Fuel—14,800 bbl; Brine—3,060 bbl; Water for Drilling—14,400 bbl; Potable Water—4,690 bbl.

DRILLING EQUIPMENT: Drawworks—Nat'l. Armco 1625-DE; Pumps—Three Nat'l. 12-P-160; Prime movers—Four Bergen Diesel; KVG-12; Rotary Table—Nat'l. C-495; Pipe Handling System—ODS pipedek elevator; Top Drive—Varco TDS-4S.

DERRICK: Continental Emsco 180'; 1,400,000-lb static load.

BOP SYSTEM: Two Shaffer, 18 ¾", 5K ann; Two Hydril MPL, 18 ¾", 10,000 psi doubles.

CRANES: One SeaTrax 8032, 53 mt, 126'; one Aker 40/15, 130'.

MOORING: Eight 12 mt MK5 Stevin's w/4,500' ORQ + 20/K4 chain.

REMARKS: Formerly Ross Rig.

WORK AREA: South America/West Africa/North Sea.



OCEAN PRINCESS

DESIGN: Aker H-3 (enhanced).

CONSTRUCTION: Aker, Oslo, 1975; enhanced 1985.

PERFORMANCE: Water depth—1,500'; Drilling depth—25,000'.

QUARTERS: 100 persons.

HULL: 229' x 199' x 120'.

VARIABLE LOAD: 3,000 t.

HELIPORT: 82' x 82'.

STORAGE: Mud & Cmt Bulk—22,000 cf; Liquid Mud—2,300 bbl; Fuel—6,241 bbl; Water for Drilling—14,000 bbl; Potable Water—741 bbl.

DRILLING EQUIPMENT: Drawworks—CE C3, Type II; Pumps—Three CE FB-1600; Prime movers—four Bergen KVGB-12; Rotary Table—CE 49½"; Top drive—Varco TDS-4S; Pipe handling system—Maritime Hydraulics 3-arm.

DERRICK: Maritime Hydraulics 163'; 1,300,000 lb BOP SYSTEM: Cameron 18½", 15,000 psi.

CRANES: One Liebherr 40 mt, 150'; one Liebherr mt 2600, 100 mt, 140'.

MOORING: 8 point, 3" chain.

REMARKS: Formerly Treasure Hunter, Dan Princess.

WORK AREA: North Sea.

OCEAN WINNER

DESIGN: Aker Group, Aker H-3.

CONSTRUCTION: Aker, Norway, 1977. Upgrade to 3,500' in 1996, for Brazil 1999, to 4,000' 2004.

PERFORMANCE: Water depth—4,000'; Drilling depth—25,000'.

QUARTERS: 96 persons.

HULL: 355' x 220' x 120'.

VARIABLE LOAD: 2,700 t.

HELIPORT: Sikorsky S-61-N.

STORAGE: Mud & Cmt Bulk—22,120 cf; Liquid Mud—3,600 bbl; Fuel—10,412 bbl; Water for Drilling—14,400 bbl; Potable Water—3,420 bbl.

DRILLING EQUIPMENT: Drawworks—Nat'l. 1625; Pumps—Three Nat'l. 12-P-160 triplex; Prime movers—Four EMD 16-645-E8, 1950 BHP each; Rotary Table—Nat'l. C-495; Pipe Handling System—Varco AR 3200; Top Drive—Varco; TDS-4S.

DERRICK: 185'; 1,000,000 lb.

BOP SYSTEM: 18½"; 10,000 psi single stack.

CRANES: Two hydraulic Bratt Vaag, 50 t.

MOORING: Eight Stevpris, 30,000 lb anchors, w/4,000' 3" chain & 4,000' 3¼" wire.

REMARKS: Formerly Arethusa Neptune.

WORK AREA: Brazil.

OCEAN WHITTINGTON

DESIGN: Aker H-3.

CONSTRUCTION: Framnaes Trosvik, Norway, 1974, Major refurbishment, 1991.

PERFORMANCE: Water depth—1,500'; Drilling depth—25,000'.

QUARTERS: 76 persons.

HULL: 355' x 221' x 120'.

VARIABLE LOAD: 3,000 t.

HELIPORT: 82' octagon dia.

STORAGE: Mud & Cmt Bulk—17,600 cf & 6,000 sks; Liquid Mud—1,808 bbl; Fuel—16,900 bbl; Water for Drilling—11,300 bbl; Potable Water—3,500 bbl.

DRILLING EQUIPMENT: Drawworks—Nat'l. 1625 DE, 3,000 hp; Pumps—Three Nat'l. 12-P-160; Prime movers—Four Bergen diesels, 2,200 hp each. Rotary Table—Nat'l. C-495; Top Drive—Varco TDS-4S

DERRICK: CE 185', 100,000 lb.

BOP SYSTEM: 10,000 psi, 18½".

CRANES: Two Nat'l. OS 435-50 t w/120' boom.

MOORING: Four Nat'l. 500 double Wildcat; Eight 5,000-ft 3". moving chains with 40,000-lb anchors.

REMARKS: Formerly Arethusa Whittington.

WORK AREA: Bay of Campeche.



OCEAN CONFIDENCE

DESIGN: Aker H-3.2e.

CONSTRUCTION: Mitsui, Japan, 1987 as accom. vessel. Converted to drilling TDI Halter 2000.

PERFORMANCE: Water Depth—7,500'; Drilling Depth—30,000'.

QUARTERS: 140 persons.

HULL: 320' x 238'.

VARIABLE LOAD: 6,000 mt.

HELIPORT: 89' x 89', Chinook.

STORAGE: Mud & Cmt Bulk—34,000 cf; Liquid Mud—9,600 bbl; Fuel—23,000 bbl; Water for Drilling—11,300 bbl; Potable water—7,300 bbl; Base Oil & Brine—5,700 bbl.

DRILLING EQUIPMENT: Drawworks—CE EH-V 5,000 hp; Pumps—Four CE FC-2200, 2,200 hp; Prime Movers—Eight Wartsila Nohab Type 30, 4,250 hp + three Cat 3600 V16, 4,800 hp; Rotary Table—Varco 60½" RST; Pipe Handling System—Varco PRS 41 w/Iron Roughneck; Top Drive—Varco PRS-4I.

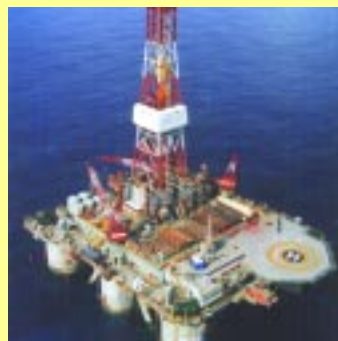
DERRICK: Pyramid 170', 2,000,000 lb.

BOP SYSTEM: Shaffer 15 K 18½" six rams, two annulars.

CRANES: Three Man Wolffkran, two 50 t, one 100 t.

MOORING: Eight 12 t Stevpris w/5,000' 3" K4 chain.

WORK AREA: Gulf of Mexico.



OCEAN WORKER

DESIGN: Friede & Goldman, 9500 series, Design L-886.

CONSTRUCTION: Hitachi Zosen, Osaka, Japan, 1982. Upgraded 1992.

PERFORMANCE: Water depth—3,500'; Drilling depth—25,000'.

QUARTERS: 86 persons.

HULL: 270' x 200' x 116'.

VARIABLE LOAD: 3,953 mt.

HELIPORT: 96' dia.

STORAGE: Mud & Cmt Bulk—11,660 cf + 5,000 sks; Liquid Mud—2,990 bbl; Fuel—12,100 bbl; Water for Drilling—9,200 bbl; Potable Water—3,240 bbl.

DRILLING EQUIPMENT: Drawworks—Nat'l. 1625-DE; Pumps—three Nat'l. 12-P-160 triplex; Prime movers—Four EMD model MD16-645 E9B; Rotary Table—Nat'l. C-495; Top Drive—Varco TDS-4.

DERRICK: 195', 40' x 40' base.

BOP SYSTEM: 18½" 10,000 psi single stack.

CRANES: Two Nat'l. OS-435-HD, 52.5 t @ 29' w/140' booms.

MOORING: Eight 26,400 lb anchors; 6,500' 3" chain, 2,000' 3¼" wire.

REMARKS: Formerly Penrod 73, Teasure Sta-worker and Arethusa Worker.

WORK AREA: Gulf of Mexico.



OCEAN YATZY

DESIGN: Super Yatzy

CONSTRUCTION: Boelverf NV, Temse, Belgium, 1989.

PERFORMANCE: Water depth—3,300'; Drilling depth—20,000'.

QUARTERS: 95 persons.

HULL: 256' x 197'.

VARIABLE LOAD: 3,250 mt.

HELIPORT: 83' dia.

STORAGE: Mud & Cmt Bulk—20,495 cf; Liquid Mud—3,000 bbl; Fuel—14,932 bbl; Water for Drilling—6,064 bbl; Potable Water—2,667 bbl.

DRILLING EQUIPMENT: Drawworks—Wirth GH 3000E; Pumps—Two Wirth TPK 7" x 12", 1,600-hp triplex; Prime movers—Nine CMI V16 TR engines, 3,373 hp each; Rotary Table—Wirth RTSS 495, 49½"; Pipe Handling System—MH DDM 650; Top Drive—MH 650.

DERRICK: 158', 1,300,000 lb cap; Crown-mounted compensator rated to 600 K w/20' stroke.

BOP SYSTEM: Cameron 18½", 15,000-psi.

CRANES: Two Liebherr 54 t; 10-mt whipline.

MOORING: Fully DP, w/Kongsberg ADP-503 Class 2; two-anchor marine mooring.

WORK AREA: Brazil.



OCEAN PATRIOT

DESIGN: Bingo 3000, self-propelled

CONSTRUCTION: C.N.I.M., La Seyne Sur Mer, France, 1983

PERFORMANCE: Water depth—3,000'; Drilling depth—25,000'.

QUARTERS: 100 persons.

HULL: 334' x 236' x 118'.

VARIABLE LOAD: 2,560 mt.

HELIPORT: Chinook 234.

STORAGE: Mud & Cmt Bulk—540 cm; Liquid Mud—384 cm; Fuel—7,100 bbl; Water for Drilling—1,067 t; Potable Water—2,765 bbl.

DRILLING EQUIPMENT: Drawworks—Oilwell E-3000; Pumps—Oilwell A-1700 PT; Prime movers—Four EMD 12-645-E9, 2,550 hp; Rotary Table—Oilwell 49½"; Pipe Handling System—Maritime Hydraulics upper racking arm, Varco AR 3200 Iron Roughneck; Top Drive—Varco TDS-4H.

DERRICK: U.I.E. 40' x 40' base, 185'; 1,250,000 lb static hook load.

BOP SYSTEM: Two CIW 18½" 10K annulars; two CIW Dble Uil 18½" 15 K doubles.

CRANES: Two Liebherr 140' booms, 50 t.

MOORING: Four Pusnes 750+50 ED double wild-cat; Eight 5,400' of 84 mm ORQ chain; 4/4 each 12 t Bruce/Stevshark anchors.

REMARKS: Formerly Dyvi Offshore Dyvi Omega, and Pride Omega.

WORK AREA: South Africa.



OCEAN VANGUARD

DESIGN: Trosvik Engineering; Trosvik Bingo 3000

CONSTRUCTION: Trosvik Verksted A/S. Norway, 1982, Upgraded 1985 and 1995.

PERFORMANCE: Water depth—450 m; Drilling depth—7,620 m.

QUARTERS: 100 persons.

HULL: 103 m x 63 m.

VARIABLE LOAD: 4,000 mt.

HELIPORT: Suitable for S-61.

STORAGE: Mud & Cmt Bulk—1,080 t; Liquid Mud—450 t; Fuel—2,000 t; Base Oil—5,200 cu m; Water for Drilling—820 t; Potable Water—420 t.

DRILLING EQUIPMENT: Drawworks—Oilwell E3000; Pumps—three Oilwell A-1700-PT triplex 7½" x 12" w/GE-752 motors; Prime movers—Four EMD 16-645-E8 MD; 8 x Tech Power SCR 1,000 a, one 1,800 a. Rotary table—Oilwell 49½"; Top Drive—Varco TDS-4S.

DERRICK: 160', 1,250,000 lb hook load.

BOP SYSTEM: Hydril 18½", 15,000 psi.

CRANES: 2x50 t Man deckcranes.

MOORING: Eight anchors, each 18,100 kg, 84 mm diameter stud link chain, K4 quality.

REMARKS: Formerly West Vanguard.

WORK AREA: North Sea.

ENSCO International, Inc.



ENSCO 7500

DESIGN: ENSCO 7500

CONSTRUCTION: TDI Friede & Goldman, 2000.

PERFORMANCE: Water Depth—7,500'; Drilling Depth—30,000'.

QUARTERS: 122 persons.

HULL: 240' x 228'.

VARIABLE LOAD: 8,000 st.

HELIPORT: S-61/ S-92, 73' dia.

STORAGE: Mud & Cmt Bulk—20,118 cf & 8,000 sks; Liquid Mud—3,575 bbl deck & 8,500 bbl hull; Fuel—16,414 bbl; Water for Drilling—8,334 bbl; Potable Water—1,066 bbl; Completion Fluid—4,000 bbl.

DRILLING EQUIPMENT: Drawworks—Nat'l 1625-UDBE w/15050 electric brake; Pumps—Three Nat'l 14-P-220, 2,200 hp; Prime Movers—Six EMD, 20 cyl., 29,000 hp; Rotary Table—Varco RST 605, 60.5" hydraulic driven; Pipe Handling System—Varco AR4000 I.R.; Top Drive—Varco TDS-4H.

DERRICK: 40' x 46' x 170'; 1,920,000 lb.

BOP SYSTEM: 18½", 15,000 psi, dual Hydril 18½", 10 k ann.

CRANES: Two Drecto 72 DNS 140.

MOORING: DP w/eight 3,000-hp thrusters.

REMARKS: Class ABS A1 DPS-2; expandable to 10,000' WD.

WORK AREA: U.S. Gulf of Mexico.

Fred Olsen Drilling AS



BIDEFORD DOLPHIN

DESIGN: Enhanced Aker H-3

CONSTRUCTION: Aker, Bergen, 1975, upgrade 1998.

PERFORMANCE: Water depth—1,500'; Drilling depth—20,000'.

QUARTERS: 88 persons.

HULL: 354' x 222' x 120'.

VARIABLE LOAD: 3,500 mt.

HELIPORT: S-61.

STORAGE: Mud & Cmt Bulk—22,093 cf; Liquid Mud—6,600 bbl; Fuel—15,062 bbl; Water for Drilling—10,124 bbl; Potable Water—2,515 bbl.

DRILLING EQUIPMENT: Drawworks—Ram Rig hyd. cyls.; Mud Pumps—3 x C. Emsco FB-1600; Prime Movers—4 x Bergen Diesel KVGB-12; Rotary Table—Varco 4950; Top Drive—Maritime Hydraulics.

DERRICK: Maritime Hydraulics Ram Rig 400 mt.

BOP SYSTEM: CIW 18½", 10 K assembly; 2 x CIW dbl 18½" 10 K; Shaffer 18½" 5K ann.

CRANES: One Aker; one Molde.

MOORING: Eight 3", 4,500' K4 chain; 8 x 14.3 t Stevpris anchors.

REMARKS: Rebuilt for long term contract in Norway. Operated by Dolphin AS.

WORK AREA: Norway.

BREDFORD DOLPHIN

DESIGN: Aker H-3.

CONSTRUCTION: Aker Verdal 1976; converted Verolme, Rotterdam, 1980; upgraded 1997, HAM Marine, U.S.A.

PERFORMANCE: Water Depth—1,500'; Drilling Depth—18,000'.

QUARTERS: 97 persons.

HULL: 355' x 221' x 120'.

VARIABLE LOAD: 3,600 mt.

HELIPORT: 25 m x 25 m, S-61.

STORAGE: Mud & Cmt Bulk—17,360 cf & 3,060 sks; Liquid Mud—1,568 bbl; Fuel—1,005 mt; Water for Drilling—2, 247 mt; Potable Water—549 mt.

DRILLING EQUIPMENT: Drawworks—Three Gardner Denver 3000E, 3,000 hp; Pumps—three GD PZ-11 triplex, 1,600 hp; Prime Movers—Four Bergen KVGB-12, 2,200 hp; Rotary Table—Oilwell type A, 49½"; Pipe Handling System—MH w/MMW lower arm; Top Drive—Varco TDS-4S w/RBS backup.

DERRICK: Emsco 185' x 40' x 40', 1,000,000 lb.

BOP SYSTEM: 18½" x 10 K, subsea stack.

CRANES: One Aker hyd., 40 t @ 40', one Seatrax Monarch Marine, 40 t.

MOORING: Eight 4,000 ft, 3" chain; 8 x 12 mt Stevpris anchors.

REMARKS: Formerly Treasure Searcher and FPS Bill Shoemaker. Operated by Dolphin Drilling Ltd.

WORK AREA: Mediterranean.

BORGLAND DOLPHIN

DESIGN: Aker H-3

CONSTRUCTION: BMV, 1978, upgrade 1999.

PERFORMANCE: Water depth—1,500'; Drilling depth—20,000'.

QUARTERS: 93 persons.

HULL: 354' x 222' x 120'.

VARIABLE LOAD: 3,200 mt.

HELIPORT: S-61.

STORAGE: Mud & Cmt Bulk—534 cu m; Liquid Mud—1,124 cu m; Fuel—2,633 cu m; Water for Drilling—1,467 cu m; Potable Water—508 cu m.

DRILLING EQUIPMENT: Drawworks—Ram Rig hydraulic cylinders; Prime Movers—Three Nat'l 12-P-160; Rotary Table—Wirth RTSS 49½".

DERRICK: Maritime Hydraulics Ram Rig 590 mt.

BOP SYSTEM: Shaffer 18½", 15,000 psi; Hydril FS21-500 diverter.

CRANES: One, 40 mt; one 75 mt.

MOORING: Eight x 5,741', 76 med mer special chain; 8 x 15 t, Stevpris anchors.

REMARKS: Converted from accommodation mode; Operated by Dolphin AS.

WORK AREA: Norway.

BORGNY DOLPHIN

DESIGN: Modified Aker H-3

CONSTRUCTION: Rauma Rapola Oy, Pori, Finland, 1975, Upgraded 1986, 1992 and 1997.

PERFORMANCE: Water depth—1,750'; Drilling depth—20,000'.

QUARTERS: 104 persons.

HULL: 355' x 221' x 120'.

VARIABLE LOAD: 3,150 mt.

HELIPORT: S-61, 87' x 87'.

STORAGE: Mud & Cmt Bulk—18,564/ 14,369 cf; Liquid Mud—300 cu m; Fuel—2,297 cu m; Water for Drilling—1,234 cu m; Potable Water—497 cu m.

DRILLING EQUIPMENT: Drawworks—Emsco C-3; Pumps—two Nat'l 14-P-220; Prime movers—Four Wartsila 200 V12; Rotary Table—Emsco T-4950; Top Drive—Varco TDS-4; Shaffer crown-mounted compensator.

DERRICK: 170', 1,250,000 lb cap.

BOP SYSTEM: Cameron 18½", 10,000-psi.

CRANES: Two Aker, hydraulic, 50 t.

MOORING: Twelve-point system, 3", 5,300' chain; 12 x 22,050 lb Delta Flipper anchors.

REMARKS: Formerly Fernstar. Managed by Dolphin Drilling.

WORK AREA: Mexico.

BORGSTEN DOLPHIN

DESIGN: Modified Aker H-3

CONSTRUCTION: Aker, 1975; upgraded 1985

PERFORMANCE: Water Depth—1,500'; Drilling Depth—20,000'.

DRILLING EQUIPMENT: Drawworks—Nat'l 1625-DE; Pumps—Two Nat'l 12-P-160; Prime Movers—Four Hedemora, V18 A; Rotary Table—Oilwell 49½"; Top Drive—Nat'l PS2 500/500.

REMARKS: Operated by Dolphin Drilling Ltd.

OTHER DATA: Typical Borgny Dolphin.

WORK AREA: North Sea.

BYFORD DOLPHIN

DESIGN: Modified Aker H-3

CONSTRUCTION: Aker Verdal, 1974; upgraded 2000.

PERFORMANCE: Water Depth—1,500'; Drilling Depth—20,000'.

HULL: 363' x 221' x 121'.

DRILLING EQUIPMENT: Prime Movers—Four Bergen diesels, KVGB-12; Top Drive—Varco TDS-4, Shaffer crown-mounted compensator.

BOP SYSTEM: Hydril 18½", 15,000 psi.

CRANES: Two Nat'l OS 405 49 t @ 50' t.

MOORING: 12-point, 3" x 4,500' chain; 30,000 lb Stevshark anchors.

REMARKS: Operated by Dolphin AS.

OTHER DATA: Typical Borgny Dolphin.

WORK AREA: Norway.

GlobalSantaFe



GSF ALEUTIAN KEY

DESIGN: Friede & Goldman Enhanced Pacesetter

CONSTRUCTION: Mitsui Shipbuilding & Engineering, Japan, 1976. Upgraded 1989.

PERFORMANCE: Water depth—2,300'; Drilling depth—25,000'.

QUARTERS: 120 persons.

HULL: 260' x 200' x 111'.

VARIABLE LOAD: 6,700 kips.

HELIPORT: 84' x 84' dia.

STORAGE: Mud & Cmt Bulk—12,586 cf; Liquid Mud—1,885 bbl; Fuel—6,822 bbl; Water for Drilling—8,831 bbl; Potable Water—1,318 bbl.

DRILLING EQUIPMENT: Drawworks—Oilwell E-3000; Pumps—three Oilwell A-1700-PT triplex 7½" x 12" w/GE-752 motors; Prime movers—Four EMD 16-645-E8 MD; 8 x Tech Power SCR 1,000 a, one 1,800 a. Rotary table—Oilwell 49½"; Top Drive—Varco TDS-4S.

DERRICK: Pyramid 182'.

BOP SYSTEM: Regan KFDS-3 diverter; 18-¾", Hydril GL; 5,000 psi annular; Two 18-¾", Shaffer SL, 10,000 psi double; LMRP—Vetco 44 connector, Oilstates Flexjoint.

CRANES: One Nat'l. OS-435, 44 t at 30'; One Drecto 72 DNS, 48 t at 80'.

MOORING: Four Skagit double drum winches on each corner of upper deck w/6,000' of 3½" OD cable. Eight 12 mt Stevpris anchors.

REMARKS: Has capability of operating as submersible (sit on bottom) in 27-80' water.

WORK AREA: West Africa.

GSF RIG 135

DESIGN: Friede & Goldman 9500 series Enhanced Pacesetter

CONSTRUCTION: Daewoo Shipbuilding & Heavy Machinery Ltd., Okpo, South Korea, 1983.

PERFORMANCE: Water depth—2,400'; Drilling depth—25,000'.

QUARTERS: 100 persons.

HULL: 270' x 203' x 116'.

VARIABLE LOAD: 7,600 kips.

HELIPORT: 93' x 93'.

STORAGE: Mud & Cmt Bulk—18,050 cf; Liquid Mud—3,720 bbl; Base Oil—2,000 bbl; Fuel—5,842 bbl; Brine—2,000 bbl; Water for Drilling—16,138 bbl; Potable Water—1,920 bbl.

DRILLING EQUIPMENT: Drawworks—Oilwell E-3000; Pumps—Three Oilwell A 1700 PT; Top Drive—Varco TDS-5H.

DERRICK: 185', 1,300,000 lb hook load.

BOP SYSTEM: Vetco KFDS diverter, 18½" 5K/10K annulars; two Hydril 15K doubles.

CRANES: Two Bucyrus-Erie Mark 60, 30 t at 25'; 1 x Mark 100, 59 t @ 20'.

MOORING: Eight Stevpris MK 15 t anchors.

OTHER DATA: Propulsion assist.

WORK AREA: West Africa.

GSF RIG 140

DESIGN: Friede & Goldman 9500 series Enhanced Pacesetter

CONSTRUCTION: Daewoo Shipbuilding & Heavy Machinery Ltd., Okpo, South Korea, 1983.

DRILLING EQUIPMENT: Top Drive—Varco TDS-4H (Two speed).

BOP SYSTEM: Hughes KFBS, two 5 K annulars; two 15K doubles.

MOORING: Eight MK 5t, 33,000 lb.

OTHER DATA: Typical Rig 135.

WORK AREA: North Sea.



GLOMAR ARCTIC I

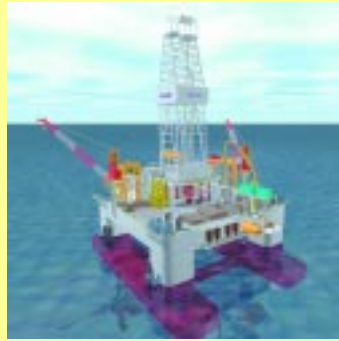
DESIGN: Friede & Goldman L-907 Enhanced Pacesetter. Arctic IV photo typical.
CONSTRUCTION: Rauma Repola Oy, Finland, 1983.
PERFORMANCE: Water depth-3,400'; Drilling depth-25,000'.
QUARTERS: 111 persons.
HULL: 260' x 208'
VARIABLE LOAD: 4,140 st.
HELIPORT: 85' x 87'.
STORAGE: Mud & Cmt Bulk—15,768 cf; Liquid Mud—3,874 bbl; Base Oil—2,400 bbl; Fuel—10,350 bbl; Water for Drilling—14,926 bbl; Potable Water—1,670 bbl.
DRILLING EQUIPMENT: Drawworks—Nat'l Oilwell E-3000; Pumps—Three Oilwell A-1700-P; Prime movers—Four EMD diesels; Rotary Table—Nat'l Oilwell 49½"; Top Drive—Varco TDS-4H.
DERRICK: 195', 1,400,000 lb cap.
BOP SYSTEM: Regan KFDS; two double 18-½", 15,000-psi; two 18-¾", 10,000-psi annulars.
CRANES: Two Liebherr 77t, 120' boom; one Liebherr 88t, 80' boom.
MOORING: Eight 26,500-lb anchors, each w/5,100' of 3" chain with 3½" cable inserts.
TOWING REQUIREMENTS: Self-propelled w/8,000-hp open-ocean tug assist.
WORK AREA: Gulf of Mexico.

GLOMAR ARCTIC III

DESIGN: Friede & Goldman L-907 Enhanced Pacesetter
CONSTRUCTION: Rauma Repola Oy, Finland, 1984.
PERFORMANCE: Water Depth-1,800'; Drilling Depth-25,000'.
QUARTERS: 94 persons.
HULL: 236' x 208'
VARIABLE LOAD: 3,055 st.
STORAGE: Mud & Cmt Bulk-15,500 cf; Liquid Mud—2,222 bbl; Base Oil-2,450 bbl; Fuel-10,350 bbl; Water for Drilling—16,250 bbl; Potable Water-1,670 bbl.
OTHER DATA: Typical of Glomar Arctic I.
WORK AREA: North Sea.

GLOMAR ARCTIC IV

DESIGN: Friede & Goldman, L 907, Enhanced Pacesetter
CONSTRUCTION: Daewoo Shipbuilding and Heavy Machinery Ltd., Korea, 1983.
PERFORMANCE: Water depth-1,500'; Drilling depth-25,000'.
QUARTERS: 97 persons.
HULL: 221' x 203'
VARIABLE LOAD: 4,017 lt.
HELIPORT: 88' x 72'
STORAGE: Mud & Cmt Bulk—22,800 cf; Liquid Mud—2,235 bbl; Fuel—8,600 bbl; Water for Drilling—4,300 bbl; Potable Water—981 bbl.
DRILLING EQUIPMENT: Drawworks—Nat'l. 1625 DE; Pumps—Two Nat'l. 12-P-160, one CE FB 1600; Prime movers—Four Ruston 12RKCCZ; Rotary Table—Nat'l. C 495; Pipe Handling System—B.J.; Iron Roughneck—MH; Top Drive—MH DDM 650 HY.
DERRICK: DSI 175', 1,400,000 lb hook load capacity.
CRANES: Three Nat'l. OS-435, 140' booms
MOORING: Four Skagit WMD-48, eight Bruce TS 26,500 lb anchors.
REMARKS: Formerly Benreoch and Stena Forth.
WORK AREA: North Sea.

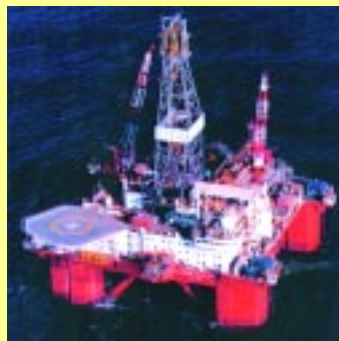


GSF DEVELOPMENT DRILLER I

DESIGN: Friede & Goldman ExD, 5th gen.
CONSTRUCTION: Jurong Shipyard, Singapore, 2003
PERFORMANCE: Water Depth-7,500'; Drilling Depth-37,500'.
QUARTERS: 160 persons
HULL: 244' x 244' x 118'
VARIABLE LOAD: 7,000 mt
HELIPORT: 83' dia.; EH-101
STORAGE: Mud & Cmt. Bulk—27,757 cf; Liquid Mud—18,750 bbl; Fuel—20,290 bbl; Water for Drilling—14,500 bbl; Potable Water—4,750 bbl.
DRILLING EQUIPMENT: Drawworks—Main Nat'l Oilwell, 7,000 hp, AHD 1,000 AC drive; Pumps—4 x Nat'l Oilwell 14-P-220 triplex; Prime Movers—8 x Cat 3612; Rotary Table—Main 1 x Varco RST-605 60½", Aux 1 x Varco RST-495 49½"; Top Drive—Main Hydralift HPS-1000 2E AC, Aux Hydralift HPS-500 E AC
DERRICK: Bailey 228', 2,000,000 lb. Hook + 1,000,000 aux. Hook
BOP SYSTEM: 1 x Hydril GX 18½", 10,000 psi annular; 2 x Hydril double rams 18½", 15,000 psi; 1 x Hydril single ram 18½", 15,000 psi; 1 x super HD H4 Vetco wellhead connector x 15,000 psi
CRANES: 2 x 170' Liebherr MTC6000, 165 mt @ 70' radius
MOORING: Combination Simrad SDP 32 dynamic positioning plus 8 chain/wire winch sets; 8 Vry-hof Stevpris MK 5, 15 tonne
REMARKS: Formerly Rig 184.
WORK AREA: N/A

GSF DEVELOPMENT DRILLER II

DESIGN: Friede & Goldman ExD, 5th gen.
CONSTRUCTION: Jurong Shipyard, Singapore, 2003
OTHER DATA: Typical Development Driller I. Formerly Rig 185.
WORK AREA: N/A



GSF CELTIC SEA

DESIGN: Modified Friede & Goldman L-907 Enhanced Pacesetter.
CONSTRUCTION: Mitsui, Japan, 1984; conversion 1997
PERFORMANCE: Water depth-5,750'; Drilling depth-25,000'.
QUARTERS: 140 persons.
HULL: 241' x 285'.
VARIABLE LOAD: 5,000 mt.
HELIPORT: 89' x 78'.
STORAGE: Mud & Cmt Bulk—22,925 cf; Liquid Mud—8,156 bbl; Fuel—14,727 bbl; Water for Drilling—10,160 bbl; Potable Water—5,325 bbl.

DRILLING EQUIPMENT: Drawworks—Nat'l 1625 UDDE; Pumps—Three Nat'l 12P-160 one Lewco W-446; Prime Movers—Four Kamewa 2,150 kW; Two Bergen 2,500 KW; Rotary Table—Nat'l C-495; Top Drive—Varco TDS-4S.
DERRICK: Dresco 165', 1,600,000-lb static hook load.
BOP SYSTEM: Two Cameron 18½" 15K double; two Shaffer 18½" 5,000 psi annulars.
CRANES: Two Seatrax 80 t w/140' booms; two VMS bridge cranes rated @ 45 t.
MOORING: Eight 15 st Stevpris anchors.
REMARKS: Formerly Polycastle accommodation semi.
WORK AREA: Gulf of Mexico.



GSF ARCTIC II

DESIGN: Friede & Goldman, L-907 Enhanced Pacesetter
CONSTRUCTION: Gotaverken Arendal, Sweden, 1982.
PERFORMANCE: Water depth-1,200'; Drilling depth-25,000'.
QUARTERS: 92 persons.
HULL: 308' x 200' x 120'.
VARIABLE LOAD: 2,808 mt.
HELIPORT: 85' x 87'.
STORAGE: Mud & Cmt Bulk—15,313 cf; Liquid Mud—2,005 bbl; Fuel—8,490 bbl; Water for Drilling—13,735 bbl; Potable Water—3,200 bbl.
DRILLING EQUIPMENT: Drawworks—Ideco E-3000; Pumps—two Ideco T1600; Prime movers—four Nohab diesels; Rotary Table—Ideco LR495; Pipe Handling—MH 3 arm; Top Drive—MH DDM-650HY.
DERRICK: 195' x 40' x 40'; 1,250,000-lb
BOP SYSTEM: Two Shaffer double 18½", 15,000 psi preventers; two Shaffer 18½", 10,000 psi annulars.
CRANES: Two Liebherr w/120' booms; one Liebherr w/80' boom.
MOORING: Four Norwich windlasses w/4,800' 3" K4 chain; eight 15-mt Stevin MK 3 anchors.
REMARKS: Formerly Vinland and Maersk Jutlander.
WORK AREA: North Sea, Norway.

GSF GRAND BANKS

DESIGN: Aker H3.2
CONSTRUCTION: Saint John Shipbuilding, Canada, 1984.
PERFORMANCE: Water Depth-1,500'; Drilling Depth-25,000'.
QUARTERS: 120 persons.
HULL: 253' x 223'.
VARIABLE LOAD: 6,284 st.
HELIPORT: 82' x 82'.
STORAGE: Mud & Cmt Bulk—19,800 cf; Liquid Mud—2,464 bbl; Fuel—15,935 bbl; Water for Drilling—9,998 bbl; Potable Water—1,841 bbl.
DRILLING EQUIPMENT: Drawworks—Nat'l 1625 DE; Pumps—Three Nat'l 12-P-160; Prime Movers—Four Bergen KVG-B12; Rotary Table—Nat'l C-495; Pipe Handling System—BJ racker; Top Drive—Maritime Hydraulics DDM-650 HY
DERRICK: 160' x 40' x 40'; 1,300,000-lb
BOP SYSTEM: Two CIW 18-½", 15,000-psi double; one 18-¾", 10,000-psi annular.
CRANES: Two Wolfkran-Heilbron 50 t w/120' booms; one Nat'l 72 DNS 130
MOORING: Eight Skagit WMD 68 windlasses, each w/4,500' of chain.
REMARKS: Formerly Bow Valley's Bow Drill 3; and Maersk Vinlander.
WORK AREA: Canada.

Industrial Perforadora de Campeche (IPC)

LA MURALLA

DESIGN: Friede & Goldman Enhanced Pacesetter
CONSTRUCTION: Russia, 1990.
PERFORMANCE: Water depth—1,500'; Drilling depth—25,000'
QUARTERS: 105 persons.
HULL: 322' x 287' x 80'
VARIABLE LOAD: 4,800 kips.
STORAGE: Mud & Cmt Bulk—10,000 cf; Liquid Mud—1,800 bbl; Fuel—5,000 bbl; Water for Drilling—3,600 bbl; Potable water—1,500 bbl.
DRILLING EQUIPMENT: Drawworks—Nat'l. 1625-DE; Pumps—Three Nat'l. 12-P-160; Prime movers—Four Cat 3606, one Cat 3512; Top Drive—Top Drive—Tesco 750 hp, 500 t.
DERRICK: 185', 1,300,000 lb.
BOP SYSTEM: CIW, 18½", 10 K.
CRANES: Two KEG 63028, 63 T, one KEG 12518, 25 t.
REMARKS: Formerly Shell 10.
WORK AREA: Bay of Campeche.

MATA REDONDA

DESIGN: Friede & Goldman, Pacesetter
CONSTRUCTION: Bethlehem Steel, Beaumont, Texas, 1975. Major update 2003
PERFORMANCE: Water depth—1,500'; Drilling depth—25,000'
QUARTERS: 92 persons.
HULL: 275' x 217' x 111'.
VARIABLE LOAD: 1,980 t.
HELIPORT: Sikorsky S-61.
STORAGE: Mud & Cmt Bulk—9,480 cf & 6,000 sks; Liquid Mud—1,879 bbl; Fuel—10,116 bbl; Water for Drilling—12,000 bbl; Potable Water—1,300 bbl.
DRILLING EQUIPMENT: Drawworks—Nat'l. 1625 DE; Pumps—Three Nat'l. 12-P-160, 1,600 hp; Prime movers—Four EMD 16-645 E8, Ross Hill SCR; Top Drive—Tesco 750 hp, 500 t.
DERRICK: 162'; 1,000,000-lb hook load.
CRANES: Three Nat'l. Two 39-t @ 30'; One 62-t @ 20'.
MOORING: Eight 8 mt Stevpris anchors w/4,000' of 3" ORQ stud link chain per line.
TOWING REQUIREMENTS: Self-propelled, 6,000 hp.
REMARKS: Formerly Western Pacesetter II and Roman 20.
WORK AREA: Bay of Campeche.

Japan Drilling Co. Ltd.

HAKURYU III

DESIGN: Mitsubishi MD-25SP
CONSTRUCTION: Mitsubishi Heavy Industries, Hiroshima Shipyard; Japan, 1974, mod. 1985.
PERFORMANCE: Water depth—1,000'; Drilling depth—30,000'.
QUARTERS: 98 persons.
HULL: 331' x 259' x 115'.
VARIABLE LOAD: 4,720 mt.
HELIPORT: 99' x 107'.
STORAGE: Mud & Cmt Bulk—12,800 cf + 7,500 sks; cf sks; Liquid Mud—2,557 bbl; Fuel—6,727 bbl; Water for Drilling—11,422 bbl; Potable Water—2,528 bbl.
DRILLING EQUIPMENT: Drawworks—Emsco/MHI C-3 Type II, Two 600 kW DC motors; Pumps—Emsco/MHI FB-1600 triplex; Prime movers—4 DAIHATSU, 2,100 hp; Rotary Table—Emsco T-3750; Pipe Handling System—BJ lower racking arm; Top Drive—Varco TDS-4S.
DERRICK: Lee C. Moore 160' load capacity 1,333,000 lb.
BOP SYSTEM: Shaffer LWS 18½", 10,000 psi; Shaffer spherical 18½", 5,000 psi and double 18½", 10,000 psi.
CRANES: Two Sumitomo Link Belt S.G.D.; 43 mt at 34.5' radius, w/150' boom.
MOORING: Eight 40,000-lb anchors; four sets single drum anchor windlasses pulling capacity of 160 t; eight 3" x 3,937' chain.
WORK AREA: Southeast Asia.

HAKURYU V

DESIGN: Mitsubishi MD-501
CONSTRUCTION: Mitsubishi Heavy Industries, Japan, 1977, mod. 1985.
PERFORMANCE: Water depth—1,650'; Drilling depth—30,000'
QUARTERS: 99 persons.

HULL: 343' x 220' x 115'.
VARIABLE LOAD: 5,350 mt.
HELIPORT: 99' x 107'.

STORAGE: Mud & Cmt Bulk—19,912 cf+9,890 sks; Liquid Mud—2,507 bbl; Fuel—8,289 bbl; Water for Drilling—8,308 bbl; Potable Water—3,528 bbl.

DRILLING EQUIPMENT: Drawworks—Emsco C-3 type II; Pumps—Two Emsco/Mitsubishi FB 1600 triplex; Prime movers—8,400 hp; 4 DAHATSU 2,100 hp; Rotary Table—Emsco T-4950; Top Drive—Varco TDS-4S.

DERRICK: Emsco/Mitsubishi 160'; 1,330,000-lb capacity.

BOP SYSTEM: Shaffer spherical 18½", 5,000 psi; double shaffer 18½", 10,000 psi, shaffer 18½", fab. dble. 10 k.

CRANES: Two Link Belt SGD-16S; 43 mt @ 34.5' radius, w/150' booms.

MOORING: Eight 26,500-anchors each w/3" x 8 x 12 t Bruce M K 4 anchors; 8 x single drum windlasses, 160 t clip.

REMARKS: Self-propelled, 5,200 hp.

WORK AREA: Bay of Campeche.

Korea Petroleum Development Corp.

DOO SUNG

DESIGN: Friede & Goldman, L-907 Enhanced Pacesetter

CONSTRUCTION: Daewoo Shipbuilding Heavy Machinery Ltd., Okpo, Korea, 1984.

PERFORMANCE: Water depth—1,500'; Drilling depth—25,000'.

QUARTERS: 96 persons.

HULL: 295' x 228' x 116'.

VARIABLE LOAD: 3,067 lt.

HELIPORT: 98' x 102'; Boeing Chinook 234.

STORAGE: Mud & Cmt Bulk—18,255 cf; Liquid Mud—2,065 bbl; Fuel—9,300 bbl; Water for Drilling—17,000 bbl; Potable Water—3,400 bbl.

DRILLING EQUIPMENT: Drawworks—One Oilwell E-3000; Pumps—Two Oilwell A-1700 PT; Prime movers—Four Wartsila 12V 22HF; Rotary Table—One Oilwell A 49½; Pipe Handling System—Maritime Hydraulics; Top Drive—MH DDM-650-HY.

DERRICK: Branham 160'; 1,333,000 lb.

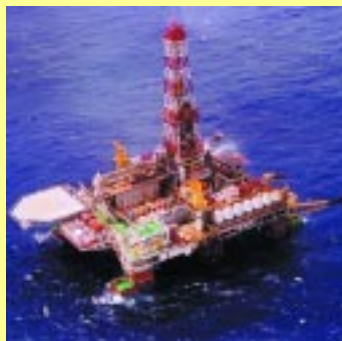
BOP SYSTEM: CIW 18½" 10,000 psi wp; Shaffer 5K annular.

CRANES: Two Nat'l OS215, 40 mt, 85'; one Nat'l OS435, 90 mt, 125'.

MOORING: Eight Bruce anchors, 7,000' of 3½" wire rope with 4½" chain.

WORK AREA: S.E. Asia; Bering Sea.

Labrador Marine Corp.



LOUISIANA

DESIGN: F&G L-900 Pacesetter.

CONSTRUCTION: Rauma Repola, Finland, 1982; converted by Bechtel, Galveston, Texas, 1997.

PERFORMANCE: Water Depth—6,234'; Drilling Depth—30,000'.

QUARTERS: 120 persons.

HULL: 292.5' x 215.5' x 107'.

VARIABLE LOAD: 4,000 t.

HELIPORT: S-61.

STORAGE: Mud & Cmt Bulk—12,600 cf + 3,000 sks; Liquid Mud—3,226 bbl; Fuel—3,200 bbl; Water for Drilling—2,084 t; Potable Water—500 t.

DRILLING EQUIPMENT: Drawworks—Nat'l 1625 DE, Nat'l disc brake; Pumps—3 x Nat'l 12-P-160; Prime Movers—9 x Ruston 12 RK3C + 4 Cat 3516, 34,500 hp; Rotary Table—Nat'l C-495; Pipe Handling System—Varco BJ type V; 3 arm racking; Top Drive—Varco TDS 4S.

DERRICK: Branham 185', 1,400,000 lb.

BOP SYSTEM: Hydri 18½", 15 K HPHT.

CRANES: Three Liebherr 50 t, 38 t and 25 t.

MOORING: DP, Simrad ADP 123.

REMARKS: Formerly Stadive, converted from dive/support unit. Managed by Petroserve, Rio de Janeiro.

WORK AREA: Brazil.



ATLANTIC ZEPHYR

DESIGN: Bethlehem steel, Beaumont, Texas, 1972 refurb. 1999, upgraded 2002.

PERFORMANCE: Water Depth—600'; Drilling Depth—25,000'.

QUARTERS: 82 persons

HULL: 202' x 182' x 100'

VARIABLE LOAD: 2,000 t.

HELIPORT: 83' dia., S-61.

STORAGE: Mud & Cmt Bulk—9,890 cf + 4,500 SKS; Liquid Mud—1,600 bbl; Fuel—4,500 bbl; Wayer for Drilling—9,000 bbl; Potable Water—1,430 bbl

DRILLING EQUIPMENT: Drawworks—C E C3 type 2; Pumps—two C E F-1600 triplex; Prime Movers—3 x EMD 16645 E8

DERRICK: 152', 1,000,000 LB

BOP SYSTEM: 21½" X 10 K.

CRANES: One link belt 70 t, one skagit 40 t.

MOORING: Eight 30,000 lb anchors, each 2,800' 2½" chain.

REMARKS: Formerly Ocean Zephyr. Equipped with 20,000 bpd prod. plant. Managed by Petroserve, Rio de Janeiro.

WORK AREA: Brazil.

Lukoil

SHELF 7

DESIGN: Friede Goldman Pacesetter.

CONSTRUCTION: Vyborg, USSR, 1987.

WORK AREA: Caspian. (cold stacked)

Maersk Contrators, Drilling Division

NEWBUILDING

DESIGN: DSS 20-CAS-M

CONSTRUCTION: Keppel FELS and Marine Structure Consultants by (MSC), 2003.

PERFORMANCE: Water depth—3,280'; Drilling depth—30,000'.

QUARTERS: 130 persons.

HULL: 311' x 212' x 115'.

VARIABLE LOAD: 4,000 t, including hook load.

HELIPORT: 50' x 50'; Sikorsky S-61L, MI-8

STORAGE: Mud & Cmt Bulk—16,000 cf; Liquid Mud—3,775 bbl plus 2,200 bbl; Fuel—870 cm; Water for Drilling—1,200 cm; Potable Water—580 cm.

DRILLING EQUIPMENT: Drawworks—National UBD EL 2040, 4,000 hp; Pumps—Three Wirth 7,500 psi, 2,200 hp; Prime Movers—Four Wartsila V-1600 200; Rotary Table—49½"; Top Drive—1,000 t SWL/45, 500 ft-lb.

DERRICK: 180' x 40' x 40'

BOP SYSTEM: N/A

CRANES: One 50 m, 60 mt @ min outreach; one 40 m, 40 mt @ min outreach; one 25 m knuckle boom, 12 mt @ min outreach.

MOORING: Eight point wire rope mooring system.

WORK AREA: Caspian Sea.

Mike Mullen Energy Equipment Resource Inc.

ODIN MILLENNIUM

DESIGN: Harry Reineke/Penrod.

CONSTRUCTION: Marathon LeTourneau, Brownsville, Texas, 1976; upgraded at HAM Marine, U.S.A., 1996.

PERFORMANCE: Water Depth—1,200'; Drilling Depth—30,000'.

QUARTERS: 90 persons.

HULL: 288' x 216' x 138'

VARIABLE LOAD: 2,000 t.

HELIPORT: 83' dia., S-61.

STORAGE: Mud & Cmt Bulk—9,200 cf, 5,000 sks; Liquid Mud—1,500 bbl; Fuel—14,480 bbl; Water for Drilling—4,200 bbl; Potable Water—2,990 bbl.

DRILLING EQUIPMENT: Drawworks—Nat'l 1625-DE, 2,000 hp; Pumps—Two Nat'l 12-P-160 triplex, 1,600 hp; Prime Movers—Three EMD 20-645-E9, 3,600 hp; one 16-645-EB 1,900 hp; Rotary Table—Nat'l C-495; Pipe Handling System—Varco RBS; Top Drive—Varco TDS-3S.

DERRICK: L.C. Moore 175' x 40' x 40', 1,200,000 lb.

BOP SYSTEM: 18½" x 10 K, subsea stack.

CRANES: Two Nat'l OS-435, 120' booms.

MOORING: Conventional

REMARKS: Formerly Penrod 75 and Laffit Pincay.

WORK AREA: Gulf of Mexico (stacked cold).

Noble Corporation



NOBLE HOMER FERRINGTON

DESIGN: Friede and Goldman 9500 Enhanced Pacesetter

CONSTRUCTION: Initial, Vyborg yard, Russia, 1985. Rebuild 1999, TDI, Sabine Pass, TX.

PERFORMANCE: Water Depth—6,000'; Drilling Depth—25,000'.

QUARTERS: 111 persons

HULL: 349' x 225' x 80'.

VARIABLE LOAD: 4,000 t.

HELIPORT: Sikorsky S-61.

STORAGE: Mud & Cmt Bulk—14,550 cf; Liquid Mud—7,356 bbls; Fuel—8,638 bbls; Drill Water—6,312 bbls; Potable Water—2,873 bbls.

DRILLING EQUIPMENT: Drawworks—Nat'l Oilwell E-3000 3,000 hp; Pumps—Three Nat'l 12-P-160; Prime Movers—Four EMD 12-645-E9B, 2,500 hp; Rotary Table—C. Emsco 60"; Pipe Handling System—Varco PRS-4; Top Drive—Varco TDS-4S.

DERRICK: Dresco 170'; 1,500,000 lbs SHL.

BOP SYSTEM: Shaffer 18 ½", 15,000 PSI, 4 rams, 2 annulars, 10,000 PSI.

CRANES: Two Dresco 72 DNS160-1.8 65t; one Link Belt ABS 218A, 40t.

MOORING: 8-point Skagit triple drum traction winch; 4,450' x 2½" chain; 9,000' x 3¾" wire; 12-t anchors.

REMARKS: Formerly Shelf 4 and Noble-Shelf 4; ISO 14001 Certified.

WORK AREA: Gulf of Mexico.

NOBLE CLYDE BOUDREAUX

DESIGN: Modified Friede and Goldman 9500 Enhanced Pacesetter.

CONSTRUCTION: Vyborg yard, Russia; FGO Pascagoula, MS. 1st phase rebuild complete.

PERFORMANCE: Water Depth—10,000'; Drilling Depth—35,000'.

QUARTERS: 150 persons.

HULL: 318' x 248' x 113'.

VARIABLE LOAD: 6,400 st.

HELIPORT: Sikorsky S-61N and S-92.

STORAGE: Mud & Cmt Bulk—25,000 cf; Liquid Mud—9,250 bbls; Fuel—12,558 bbls.

DRILLING EQUIPMENT: Drawworks—One Nat'l 2040-UDBEL, 4,000 hp, one Nat'l 1320-UDBE, 2,500 hp, Pumps—Four Nat'l FC 2,200; Prime Movers—Six Cat. 3516B-HD, 2,150 hp each; Top Drives—One Nat'l PS-2, one Nat'l PS500A.

DERRICK: Dual Dresco 170' Main-2,000,000 lbs SHL., Aux-1,000,000 lbs SHL.

BOP SYSTEM: Shaffer NXT 18 ½", 15,000 PSI, 6 rams.

CRANES: Two Dresco 96-DNS-180, 125t.

MOORING: Four Oilstates Skagit Smatco double anchor traction winch/windlass; 3¼ wire rope / 2½" K4 chain; Bruce anchors.

REMARKS: Formerly Shelf 8 and Illion. Rig will employ UDWR- Noble's proprietary Alluminum Alloy Ultra Deepwater Drilling Riser.

WORK AREA: Gulf of Mexico.

NOBLE DAVE BEARD

DESIGN: Friede and Goldman 9500 Enhanced Pacesetter

CONSTRUCTION: Vyborg yard, Russia, 1986.

REMARKS: Rig in Dalian, China for major upgrade. Formerly Shelf 6.

OTHER DATA: Typical Noble Clyde Boudreaux ex DP.

WORK AREA: Worldwide.



NOBLE PAUL ROMANO

DESIGN: Noble EVA-4000™.

CONSTRUCTION: Ingalls Shipbuilding Corp., Pascagoula, MS., 1981. Converted in 1998, Ham Marine, Pascagoula, MS.

PERFORMANCE: Water Depth—6,000'; Drilling Depth—25,000'.

QUARTERS: 106 persons.

HULL: 349' x 328' x 130'.

VARIABLE LOAD: 4,000 st.

HELIPORT: Sikorsky S-61.

STORAGE: Mud & Cmt Bulk—17,260 cf; Liquid Mud—10,596 bbls; Fuel—11,862 bbls; Drill Water—8,638 bbls; Potable Water—2,765 bbls.

DRILLING EQUIPMENT: Drawworks—Oilwell E-3000 3,000 hp; Pumps—Three Oilwell A-1700 PT; Prime Movers—Four EMD 12-645-E9B turbocharged, 2,500 hp; Rotary Table—CE 60"; Pipe Handling System—Varco PRS-4 integrated; Top Drive—Varco TDS-4S.

DERRICK: Dresco, 170'; 1,500,000 lbs SHL.

BOP SYSTEM: Shaffer 18 ½", 15,000 PSI 5 rams, 2 annulars 10,000 psi.

CRANES: Two Dresco Kingpost Model; 72DNS-160, 160' booms, 55t @ 70', one Linkbelt 218A w/80' boom.

MOORING: Nine-point with Skagit triple drum traction winch/windlass; 4,250' 2½" chain and 9,000' 3¼" wire, Bruce FFTS 12-t anchors.

REMARKS: Formerly Transworld 69 and Noble Paul Romano submersible; ISO 14001 Certified.

WORK AREA: Gulf of Mexico.

NOBLE JIM THOMPSON

DESIGN: Noble EVA-4000™.

CONSTRUCTION: Ingalls Shipbuilding Corp., Pascagoula, MS., 1981. Converted in 1999, Ham Marine, Pascagoula, MS.

REMARKS: Formerly Transworld 72 and Noble-Jim Thompson submersible. 116 person quarters; ISO 14001 Certified.

OTHER DATA: Typical of Noble Paul Romano.

WORK AREA: Gulf of Mexico.

NOBLE MAX SMITH

DESIGN: Noble EVA-4000™.

CONSTRUCTION: Ingalls Shipbuilding, Pascagoula, MS., 1981; Converted in 1999, Ham Marine, Pascagoula, MS.

REMARKS: Formerly Transworld 68 and Noble-Max Smith submersible; ISO 14001 Certified.
OTHER DATA: Typical of Noble Paul Romano, except BOP - Shaffer one 10K and one 5K annulars.
WORK AREA: Gulf of Mexico.

NOBLE PAUL WOLFF

DESIGN: Noble EVA-4000™.
CONSTRUCTION: Ingalls Shipbuilding Corp., Pascagoula, MS. 1982. Converted in 1998. TDI, Sabine Pass, TX.
PERFORMANCE: Water Depth—8,900'; Drilling Depth—25,000'.
VARIABLE LOAD: 5,500 t.S
HELIPORT: Sikorsky S-61.
QUARTERS: 107 persons
STORAGE: Mud & Cmt Bulk—18,250 cf; Liquid Mud—9,115 bbls; Fuel—20,830 bbls; Drill Water—8,481 bbls; Potable Water—2,748 bbls.
DRILLING EQUIPMENT: Prime Movers—Seven Cat. 3616 @ 6,200-hp each. Other equipment typical of Noble Paul Romano.
DERRICK: Drecto, 170'; 1,500,000 lbs SHL.
MOORING: Celgelec 903 dynamically positioning system w/six 5,000-hp Kamewa thrusters. DP Class II.
REMARKS: Formerly Transworld 70 and Noble-Paul Wolff submersible
OTHER DATA: Typical of Noble Paul Romano, except BOP - Shaffer one 10K and one 5K annulars.
WORK AREA: Brazil.

NOBLE AMOS RUNNER

DESIGN: Noble EVA-4000™.
CONSTRUCTION: Ingalls Shipbuilding Corp., Pascagoula, MS., 1981. Converted in 1999, Ham Marine, Pascagoula, MS.
PERFORMANCE: Water Depth—6,600'; Drilling Depth—25,000'
QUARTERS: 106 persons.
HULL: 349' x 328' x 130'
VARIABLE LOAD: 4,000 st.
HELIPORT: Sikorsky, S-61.
STORAGE: Mud & Cmt Bulk—18,250 cf; Liquid Mud—11,550 bbls; Fuel—11,862 bbls; Drill Water—8,638 bbls; Potable Water—2,748 bbls.
DRILLING EQUIPMENT: Drawworks—Oilwell E-3000 3,000 hp; Pumps—One Oilwell A-1700 PT; two Emsco FC 2200; Prime Movers—Five EMD 12-645-E9B turbocharged, 2,500 bhp; Rotary Table—Emsco 60"; Pipe Handling System—Varco PRS-4i; Top Drive—Varco TDS-4S.
DERRICK: Drecto, 170'; 1,500,000 lbs. SHL.
BOP SYSTEM: Shaffer 18 3/4", 15,000 psi, Four rams, two 18 3/4", 5K annulars.
CRANES: Two Drecto Kingpost; 72DNS-160', 55t @ 70', one Linkbelt 218A w/80' boom, 22t @ 20'.
MOORING: Nine-point with Skagit triple drum traction winch/windlass; 4,250' 2 3/4" chain and 10,500' 3/4" wire, Bruce FFTS 12t anchors.
REMARKS: Formerly Transworld 73 and Noble-Amos Runner submersible; ISO 14001 Certified.
WORK AREA: Gulf of Mexico.



NOBLE LORRIS BOUZIGARD

DESIGN: Pentagone 85.
CONSTRUCTION: Rauma Repola Oy, Pori, Finland, 1974. Converted in 2003.
PERFORMANCE: Water Depth—4,000'; Drilling Depth—25,000'.
QUARTERS: 120 persons.
HULL: 325' x 328' x 133'.
VARIABLE LOAD: 2,750 st.
HELIPORT: Sikorsky S-61.

STORAGE: Mud & Cmt Bulk—14,480 cf; Liquid Mud—2,624 bbls; Fuel—5,100 bbls; Drill Water—5,100 bbls; Potable Water—3,462 bbls.
DRILLING EQUIPMENT: Drawworks—Nat'l 1625-DE, 3,000 hp; Pumps—Three Nat'l 12-P-160; Prime Movers—Seven Cat. D-399-TA, 1,200 hp diesel engines driving 930-kW AC generator; Rotary Table—Nat'l C-495; Top Drive—Nat'l PS-2, 500 t.
DERRICK: Emsco 185'; 1,100,000 lbs SHL.
BOP SYSTEM: Cameron, 18 3/4", 10,000 PSI.
CRANES: American Hoist 57t @ 20'. EBI w/100' booms, 16t @ 21'.
MOORING: Ten Brissonneau and Lot3 anchor winch.
REMARKS: Formerly Venture 1, Dixilyn Field 96, Sonat DF96 and Transocean 96; ISO 14001 Certified. Will employ Noble's proprietary Aluminum Alloy Deepwater Drilling Riser in 2004.
WORK AREA: Gulf of Mexico.

NOBLE THERALD MARTIN

DESIGN: Pentagone 85.
CONSTRUCTION: Rauma Repola Oy, Pori, Finland, 1974. Upgraded in 2003.
DRILLING EQUIPMENT: Drawworks—Continental Emsco C-III; Pumps—Three Continental Emsco F-1600; Prime Movers—Seven Cat. D-399-TA, 1,200 hp diesel engines driving 930-kW AC generator; Rotary Table—Nat'l C-495; Top Drive—Nat'l PS-2.
REMARKS: Formerly Venture 2, Dixilyn Field 97, Sonat DF97 and Transocean 97.
OTHER DATA: Typical of Noble Lorris Bouzigard including use of DWR- Noble's proprietary Aluminum Alloy Deepwater Drilling Riser.
WORK AREA: Gulf of Mexico.



NOBLE TON VAN LANGEVELD

DESIGN: Offshore Co. SCP III Mark 2.
CONSTRUCTION: H. de J. Barreras, Vigo, Spain, 1979, Modified for North Sea service by Verolme Botlek B.V., Rotterdam, Holland, 1986.
PERFORMANCE: Water depth—1,500'; Drilling depth—25,000'.
QUARTERS: 125 persons.
HULL: 378' x 260' x 140'.
VARIABLE LOAD: 3,417 st.
HELIPORT: Sikorsky S-61.
STORAGE: Mud & Cmt Bulk—8,100 cf; Liquid Mud—1,833 bbls; Fuel—1,983; Drill Water—5,200 bbls; Potable Water—1,348 bbls.
DRILLING EQUIPMENT: Drawworks—Nat'l 1625-DE, 3,000 hp; Pumps—Three Emsco FB 1600; Rotary Table—Oilwell 49 1/2"; Top Drive—MH DDM 650.
DERRICK: Pyramid 185'; 1,000,000 lbs SHL.
BOP SYSTEM: Cameron 18 3/4", 10,000 PSI.
CRANES: Two Liebherr 60/40t.
MOORING: Twelve point system, each with 4,200/4,500 chain.
REMARKS: Formerly Afortunada and Neddrill 6.
WORK AREA: North Sea.

NOBLE BINGO 9000-3

DESIGN: Bingo 9000
REMARKS: Bare deck hull in Dalian Shipyard, China. 45,000 MT displacement.

NOBLE BINGO 9000-4

DESIGN: Bingo 9000
REMARKS: Bare deck hull in Dalian Shipyard, China. 45,000 MT displacement.

Northern Offshore Inc. (Helm Maritime Corp.)



GALAXY DRILLER

DESIGN: Twin hull semisubmersible column stabilized.
CONSTRUCTION: Korean Shipbuilding & Engineering, Korea, 1977. Kepphil Shipyards upgrade 1996.
PERFORMANCE: Water depth—600'; Drilling depth—20,000'
QUARTERS: 96 persons, 2-man hospital.
HULL: 270' x 127'5" x 42'.
VARIABLE LOAD: 2,000 t.
HELIPORT: 79' x 80', S-61N.
STORAGE: Mud & Cmt Bulk—10,670 cf; Liquid Mud—1,786 bbl; Fuel—3,373 bbl; Water for Drilling—9,846 bbl; Potable Water—2,784 bbl.
DRILLING EQUIPMENT: Drawworks—Emsco C-2 Two GE 752 R; Pumps—Two Emsco F-1600 triplex; two GE 752 R; Prime movers—Four Cat. D-399 TA; Rotary Table—Emsco T 3750 II, 2 speed; Pipe Handling System—Varco Model 10, air powered; Top Drive—Varco TDS-4.
DERRICK: Pyramid 160', 40' x 40' base; 1,000,000 lb static hook load.
CRANES: One Bucyrus-Erie MK 35; one Skagit 353.
MOORING: Four 15 t Flipper Delta anchors; eight 10 t Navy Lwt anchors.
TOWING REQUIREMENTS: Ocean and field, 1 x 5,500 hp.
REMARKS: Formerly Maersk Pioneer and Pioneer Driller.
WORK AREA: S.E. Asia.

Ocean Rig ASA

LEIV EIRIKSSON

DESIGN: Bingo 9000.
CONSTRUCTION: Dalian New Shipyard, Friede Goldman Offshore, 2001.
PERFORMANCE: Water Depth—8,200'; Drilling Depth—30,000'
QUARTERS: 120 persons.
HULL: 361' x 246' x 148'.
VARIABLE LOAD: 7,000 mt.
HELIPORT: Octagonal, S-61.
STORAGE: Cmt Bulk—14,410 cf; Barite/Bentonite—13,350 cf; Liquid Mud—11,650 bbl; Fuel—26,140 bbl; Water for Drilling—13,210 bbl; Potable Water—4,070 bbl.
DRILLING EQUIPMENT: Drawworks—Continental Emsco Electrohoist III, 3,000 hp; Pumps—Three Continental Emsco FC-2200, 2,200 hp, 7,500 psi; Prime Movers—Six Wartsila Vasa 18V32, 7,500 kW, 10,200 hp, low Nox diesel engines; six ABB XUB gens.; 7,300 kW x 9,125 kVA; Rotary Table—Varco BJ RST 60 1/2"; Top Drive—Hydralift HPS 750 2E
DERRICK: Hydralift 170', 40' x 40', 1,500,000 lb.
BOP SYSTEM: Cameron 18 3/4", 15k H₂S services
CRANES: Two Hydralift WOMCVC 3447, 75 mt @ 16.5 m.
MOORING: Four Ulstein Brattvag single drum windlasses, 84-mm chain, (can be upgraded to eight-point mooring system), DP-111 class.
REMARKS: Formerly Bingo 9000 1. Managed by Pride International.
WORK AREA: West Africa.

EIRIK RAUDE

DESIGN: Bingo 9000.
CONSTRUCTION: Irving Shipbuilding, Inc. Halifax 2002.
PERFORMANCE: Water Depth—10,000'; Drilling Depth—30,000'

REMARKS: Formerly Bingo 9000 2.
WORK AREA: Atlantic Canada
OTHER DATA: Typical of Leiv Eiriksson. Top drive HPS 750 2E.

Odfjell Drilling

DEEPSEA BERGEN

DESIGN: Aker H-3.2 enhanced
CONSTRUCTION: Aker Group, Bergen-Verdal, Norway, 1983. Upgraded 1994.
PERFORMANCE: Water depth—1,500'; Drilling depth—25,000'.
QUARTERS: 100 persons.
HULL: 303' x 220' x 113'.
VARIABLE LOAD: 4,200 mt.
HELIPORT: 84' dia., S-61N.
STORAGE: Mud & Cmt Bulk—1,000 t; Liquid Mud—534 mt; Brine—450 mt; Fuel—2,090 t; Water for Drilling—11,850 bbl; Potable Water—1,925 bbl.
DRILLING EQUIPMENT: Drawworks—Nat'l. 1625-DE, 3,000 hp; Pumps—Three National 12-P-160 triplex; Rotary Table—Nat'l. C-495, 1,000 hp; Pipe Handling System—Maritime Hydraulics, 3 arm vertical; Iron roughneck-Varco AR 3000; Top Drive—Varco TDS-4S.
DERRICK: 160', 1,300,000-lb dynamic hook load capacity.
BOP SYSTEM: NL Shaffer 18 3/4" x 15,000 psi; four 'SLX' rams + one blind/shear; Six fail-safe HB valves; Vetco H-4 riser & tack connector.
CRANES: one Liebherr CBO 3600, 65 mt; one Nat'l 47, 4 mt.
MOORING: Two dual and 2 triple Norwinch windlasses, 3' chain.
WORK AREA: North Sea.



DEEPSEA DELTA

DESIGN: Modified Ocean Ranger
CONSTRUCTION: Rauma Repola, 1981; upgrade 1996.
PERFORMANCE: Water depth—3,300'; Drilling depth—25,000'.
QUARTERS: 99 persons.
HULL: 122 x 82 m x 53 m.
VARIABLE LOAD: 3,500 mt (drilling).
HELIPORT: Suitable for S-61.
STORAGE: Mud & Cmt Bulk—21,894 cf; Liquid Mud—1,338 bbl; Fuel—14,624 bbl; Water for Drilling—6,919 bbl; Potable Water—1,972 bbl.
DRILLING EQUIPMENT: Drawworks—Oilwell E-3000; Pumps—Three Oilwell A-1700 PT; Prime movers—Two Wartsila W200; two SACM Mulhouse, 4,250 hp each; Rotary Table—CE, T4950; Pipe Handling System—MH 3-arm. Iron Roughneck; Top Drive—MH DDM650.
DERRICK: CE, 160', 1,250,000-lb hook load.
BOP SYSTEM: Hydril 18 3/4", 15K.
CRANES: Three Aker 50/15 mt.
MOORING: Twelve point combination wire/chain w/9-mt Bruce anchors, 503 m of 3 3/8" chain and 1,707 m of 3 3/8" wire, 2,210 m each leg.
REMARKS: Formerly Dvyl Delta and West Delta.
WORK AREA: North Sea.



DEEPSEA TRYM

DESIGN: Aker H-3 enhanced.
CONSTRUCTION: Trosvik/Framnes 1976 & 1996.
PERFORMANCE: Water depth—1,200'; Drilling depth—25,000'.
QUARTERS: 96 persons.
HULL: 108.2 m x 67.36 m.
VARIABLE LOAD: 2,900 t survival.
HELIPORT: Sikorsky S-61N.
STORAGE: Bulk Mud & Cmt—940 cm; Liquid Mud—662 cm; Fuel 16,900 bbl; Water for Drilling—6,750 bbl.
DRILLING EQUIPMENT: Drawworks—Nat'l 1625, 3 x 600 kW; Pumps—three Nat'l 12-P-1600; Prime Movers—four Bergen diesel, 2,200 hp; Rotary Table—Nat'l C-495; Pipe Handling System—Hydralift; Top Drive—Hydralift GE 752 high torque.
DERRICK: A. Andersen, 1,300,000 lb.
BOP SYSTEM: Cameron 18%", 10,000 psi.
CRANES: Two Aker 40 t; 10 mt knuckle boom.
MOORING: Two single, four double Norwinch windlasses, 3" chain.
REMARKS: Formerly Nortrym and Daysland La Muralla.
WORK AREA: North Sea.

Petrobras



PETROBRAS X

DESIGN: Mitsubishi; MD 503.
CONSTRUCTION: Mitsubishi Heavy Industries Ltd., Japan, 1982. Upgraded 2000.
PERFORMANCE: Water Depth—3,937'; Drilling Depth—29,520'.
QUARTERS: 112 persons.
HULL: 343' x 220' x 134'.
VARIABLE LOAD: 3,283 t.
HELIPORT: 78.4' x 78.4'.
STORAGE: Mud & Cmt Bulk—18,012 cf & 5,452 sks; Liquid Mud—3,000 bbl; Fuel—5,134 bbl; Water for Drilling—11,408 bbl; Potable Water—3,529 bbl.
DRILLING EQUIPMENT: Drawworks—Oilwell E-3000; Pumps—Three Oilwell A-1700-PT, triplex; Prime Movers—Four EMD 16-645-E8, 2,200 hp, 900 rpm; Rotary Table—Oilwell A 49½"; Pipe Handling System—BJ V3-3A-FB-242; Top Drive—Varco TDS-4S.
DERRICK: Pyramid 160' x 40' x 40'; 1,000,000 lb.
BOP SYSTEM: Shaffer 18½", 10,000 psi, H₂S trimmed (multiplex).
CRANES: Two American 9750, 60 t (24' radius); one unit MOD-5500, 23.9 t.
MOORING: Eight Stevin anchors, 40,000 lb; four Mitsubishi winches.
WORK AREA: Campos basin, Brazil.

PETROBRAS XVI

DESIGN: UIE-CFEM; TH 2800.
CONSTRUCTION: Union Industrielle de Entrepise, France, 1984.
PERFORMANCE: Water Depth—1,500'; Drilling Depth—25,000'.
QUARTERS: 100 persons.
HULL: 302' x 226' x 128'.
VARIABLE LOAD: 2,534 t.
HELIPORT: 75.4' x 65.6', 10 t; S-61.
STORAGE: Mud & Cmt Bulk—14,700 cf & 200-t sks; Liquid Mud—2,516 bbl; Fuel—5,600 bbl; Water for Drilling—14,466 bbl; Potable Water—7,095 bbl.
DRILLING EQUIPMENT: Drawworks—Oilwell E-3000 w/ Baylor Elmagco 7838 brake system; Pumps—Two Oilwell A-1700-PT, triplex; Prime Movers—Three EMD 16-645-E8, 2,200 hp, 900 rpm; Rotary Table—Oilwell A 49½"; Pipe Handling System—Lamb LKG-2-26-18 BGM; Top Drive—Varco TDS-4S.
DERRICK: Dresco 160' x 40' x 40'; 1,320,000 lb.
BOP SYSTEM: Shaffer 18½", 10,000 psi.
CRANES: Two American 9750, 60 t (24' radius).
MOORING: Eight LWT anchors, 37,000 lb; four Skagit DMW 275 winches.
REMARKS: Managed by Braspetro Oil Services Co.-Brasoil (subsidiary of Petrobras). Under contract with Cabinda Gulf Oil Co. Ltd.
WORK AREA: Angola.

PETROBRAS XVII

DESIGN: UIE-CFEM; TH 2800.
CONSTRUCTION: Compagnie Français D'Entrepise Metaliques, France, 1984.
PERFORMANCE: Water Depth—2,300'.
QUARTERS: 120 persons.
STORAGE: Mud & Cmt Bulk—11,020 cf & 180-t sks; Fuel—11,196 bbl; Water for Drilling—17,455 bbl; Potable Water—4,107 bbl.
DRILLING EQUIPMENT: Top Drive—Varco TDS-3.
OTHER DATA: Typical Petrobras XVI.
WORK AREA: Campos basin, Brazil.



PETROBRAS XXIII

DESIGN: Gotaverken Arendal Ab., GVA-4000.
CONSTRUCTION: Gotaverken Arendal Ab., Sweden, 1985.
PERFORMANCE: Water Depth—6,234'; Drilling Depth—25,000'.
QUARTERS: 100 persons.
HULL: 312' x 258' x 134'.
VARIABLE LOAD: 3,714 t.
HELIPORT: Sikorsky S-61.
STORAGE: Mud & Cmt Bulk—23,920 cf; Sacks—2.5 t/m²; Liquid Mud—7,178 bbl; Fuel—22,585 bbl; Water for Drilling—17,421 bbl; Potable Water—2,176 bbl.
DRILLING EQUIPMENT: Drawworks—Nat'l 1625 DE; Pumps—Three Nat'l 12-P-160, triplex; Prime Movers—Eight Wartsila, 3,260 kW; Rotary Table—Nat'l C-495, 49½"; Pipe Handling System—Maritime Hydraulics, derrick-mounted; Top Drive—Varco TDS-4S.
DERRICK: Maritime Hydraulics 182' x 40' x 15'; 1,300,000 lb.
BOP SYSTEM: Cameron 18½", 15,000 psi, H₂S trimmed (multiplex).
CRANES: Two Liebherr BOS, 50 t (65' radius).
MOORING: Two Stevin anchors, 15.5 t (emergency or temporary anchoring).
REMARKS: Rig upgraded for DP operation in 6,234' water depth.
WORK AREA: Campos basin, Brazil.

Petrodrill

AMETHYST IV

DESIGN: Self propelled, semi-submersible Class OU 100A + LMC, UMS DP.
CONSTRUCTION: Shipyard, projected completion 2004.
PERFORMANCE: Water Depth—5,577'; Drilling Depth—21,300'.
QUARTERS: 115 persons.
HULL: 249' x 179'.
VARIABLE LOAD: 3,500 mt
HELIPORT: S-61.
STORAGE: Mud & Cmt. Bulk—10,720 cf & 3,000 sks; Liquid Mud—2,350 bbl in deck & 1,900 bbl in column; Fuel—11,160 bbl; Water for Drilling—7,152 bbl; Potable Water—2,510 bbl; Completion Fluid—1,728 bbl.
DRILLING EQUIPMENT: Drawworks—C-3 Type II C. Emsco; Pumps—Three FC-1600 C. Emsco; Prime Movers—Five Cat. 3612 DITA 3,500 kW, 900 rpm; LeRoy Somer 6.6 kV, 4,700 kVA; Rotary Table—T 4950 C. Emsco; Pipe Handling System—Two-arm system hydraulic by MH plus DFMA by MH; Top Drive—DDM-650 L-DC.
DERRICK: Pyramid 40' x 40' base, 160' height; 1,300,000 lb.
BOP SYSTEM: Cameron 18½", 10,000 psi TL GLL; four Ram and two annular 18½" Shaffer 5,000 psi.
CRANES: Two pedestal crane Huisman-Itrec, 40 t; one riser handling system, 13 t
MOORING: Full duplex system (SDP21); backup system Simrad (SDP11).
REMARKS: Managed/co-owned by Pride International.
WORK AREA: Brazil (Petrobras).

AMETHYST V

DESIGN: Self propelled, semi-submersible Class OU 100A + LMC, UMS DP
CONSTRUCTION: Shipyard, projected completion 3Q 2003.
REMARKS: Managed/co-owned by Pride International.
OTHER DATA: Typical of Amethyst IV.
WORK AREA: Brazil (Petrobras).

Petrolia Drilling Ltd.



PETROLIA

DESIGN: CFEM Pentagone
CONSTRUCTION: 1976-Converted to drilling mode by CFEM, Dunkirk, France, 1986. Modified 1995, 2001.
PERFORMANCE: Water depth—1,200'; Drilling depth—20,000'.
QUARTERS: 93 persons.
HULL: 103 m x 106 m x 99 m.
VARIABLE LOAD: 2,100 mt.
HELIPORT: Sikorsky S-61.
STORAGE: Mud & Cmt Bulk—360 cu m; Liquid Mud—350 cu m; Fuel—690 mt; Water for Drilling—812 mt; Potable Water—580 mt.
DRILLING EQUIPMENT: Drawworks—Oilwell E-3000; Pumps—Two Continental Emsco FB-1600; Prime movers—Four SACM V12-2200 kVA each; Rotary Table—Ideco 49½"; Top Drive—MH 650 DDM.
DERRICK: 180' x 40' x 40'.
BOP SYSTEM: Hydril 18½", 10 K.
CRANES: Two Haulotte H450, 40 t/12 t at 9 m.
MOORING: Ten each, 1,900m, 70mm wire or chain/wire w/18 t Offdrill II Vicinay anchors.
REMARKS: Formerly Safe Petrolia.
WORK AREA: UK, North Sea, worldwide.

Pride International, Inc



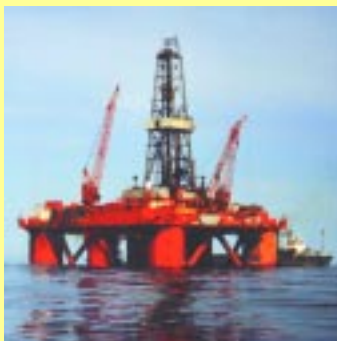
PRIDE NORTH AMERICA

DESIGN: Bingo 8000
CONSTRUCTION: Blohm & Voss AG, 1975. Upgraded 1984, 1994 and 1999.
PERFORMANCE: Water Depth—5,000'; Drilling Depth—25,000'.
QUARTERS: 110 persons.
HULL: 270' x 223' 140'.
VARIABLE LOAD: 8,715 t.
HELIPORT: 84' x 84'
STORAGE: Mud & Cmt Bulk—21,000 cf; Liquid Mud—10,200 bbl; Fuel—16,300 bbl; Water for Drilling—12,300 bbl; Potable Water—4,620 bbl.
DRILLING EQUIPMENT: Drawworks—Nat'l 1625 DE; Pumps—Three x 2,200 hp; Prime Movers—Three CAT. 3360 hp diesels; Rotary Table—60½"; Top Drive—Varco TDS-4S.
DERRICK: Loadmaster 172; 160' booms.
BOP SYSTEM: Two CIW 15k 18½" dbils; two Shaffer 10k annulars.
CRANES: Two Amclyde Kingpost, 160' booms.
MOORING: Chain/wire, traction winch.
REMARKS: Formerly Deepsea Stavanger and Marine 700.
WORK AREA: West Africa.



VIKING

DESIGN: IFP Pentagone
CONSTRUCTION: Marathon LeTourneau, Brownsville, Texas; 1973
PERFORMANCE: Water depth—3,500'; Drilling depth—25,000'
QUARTERS: 96
HULL: 338' x 325' x134'.
VARIABLE LOAD: 2,062 t.
HELIPORT: 80' dia.
STORAGE: Mud & Cmt Bulk—14,480 cf and 6,000 sks; Liquid Mud—2,425 bbl; Fuel—5,030 bbl; Water for Drilling—10,000 bbl; Potable—3,460 bbl.
DRILLING EQUIPMENT: Drawworks—Emsco C3 Type III; Pumps—Two Emsco F 1600; Prime movers—Four EMD S 12E 1 GW; Top Drive—MH DDM-650.
DERRICK: 172'; 36' x 36'.
BOP SYSTEM: 18½", 10,000-psi single stack.
CRANES: One Manitowac S-135, 35t; one National OS-435, 52t.
MOORING: Ten point all wire.
REMARKS: Formerly Pentagone 82 and Treasure Viking.
WORK AREA: Gulf of Mexico.



PRIDE VENEZUELA

DESIGN: Friede & Goldman 9500; Enhanced Pacesetter

CONSTRUCTION: Framnaes Mek Verksted, Sandefjord, Norway, 1982.

PERFORMANCE: Water depth—1,500'; Drilling depth—25,000'.

QUARTERS: 96 persons.

HULL: 311' x 231' x 110'.

VARIABLE LOAD: 2,857 t.

HELIPORT: S-61

STORAGE: Mud & Cmt Bulk—20,000 cf; Liquid Mud—2,099 bbl; Fuel—11,290 bbl; Water for Drilling—13,100 bbl; Potable Water—3,000 bbl.

DRILLING EQUIPMENT: Drawworks—Nat'l. 1625 DE; Pumps—Two Nat'l. triplex 12-P-160; Prime movers—Four Bergen KVB-12, total 10,320 hp; Rotary Table—Nat'l. C-495; Top Drive—Varco TDS-4S.

DERRICK: Normar 185', 1,500,000 lb GNC.

BOP SYSTEM: CIW 18½" 15,000 psi stack; One spherical 18½" 10,000 psi; Two double rams 18½" 15,000 psi.

CRANES: Three Liebherr, two 30 t @ 20 m; one 60 t @ 11.5 cu m.

MOORING: Eight point system, 4,500' of 3" chain and 30,000 lb anchors.

REMARKS: Formerly Drillstar and Pride North Atlantic.

WORK AREA: Venezuela



PRIDE NORTH SEA

DESIGN: Aker H-3

CONSTRUCTION: Rauma Repola, Finland, 1975.

PERFORMANCE: Water depth—1,000'; Drilling depth—25,000'.

QUARTERS: 98 persons.

HULL: 355' x 221' x 120'.

VARIABLE LOAD: 4,000 t.

HELIPORT: Certified for S-61.

STORAGE: Mud & Cmt Bulk—26,000 cf; Liquid Mud—1,681 bbl; Fuel—8,541 bbl; Water for Drilling 7,359 bbl; Potable Water—3,459 bbl.

DRILLING EQUIPMENT: Drawworks—Nat'l. 1625 DE; Pumps—two Nat'l. 12-P-160; Prime Movers—four Bergen KVG-12, 2,200 hp; Rotary Table - Nat'l. C-495; Top Drive—MH DDM-650-H.

DERRICK: CE 160', 1,400,000 lb.

BOP SYSTEM: CIW U, 18½"; 10K; two 5 K, 18½" sphericals.

CRANES: Two National OS-435, 150'.

MOORING: Eight 76 mm ORQ chains, each 4,500', 8 x 12 t Stevpris anchors.

REMARKS: Formerly Dundee Kingsnorth, Dundee Explorer and Sedco Explorer.

WORK AREA: Mediterranean

PRIDE SOUTH SEAS

DESIGN: Aker H-3

CONSTRUCTION: Mitsui, Japan, 1977; Modified 1996.

PERFORMANCE: Water depth—1,000'; Drilling depth—20,000'.

QUARTERS: 88 persons.

HULL: 355' x 221' (overall length/width).

VARIABLE LOAD: 2,178 mt, drilling.

HELIPORT: 85' octagonal, S-61N.

STORAGE: Mud & Cmt Bulk—17,000 cf; Liquid Mud—2,033 bbl; Fuel—14,091 bbl; Water for Drilling—11,654 bbl; Potable Water—3,132 bbl.

DRILLING EQUIPMENT: Drawworks—Nat'l. 1320 UE, 2,000 hp; Pumps—two Nat'l. 12-P-160; Prime movers—four Bergen diesels; Rotary Table—Nat'l. C495; Top Drive—Varco TDS-3.

DERRICK: Pyramid 160'; 1,400,000 GNC.

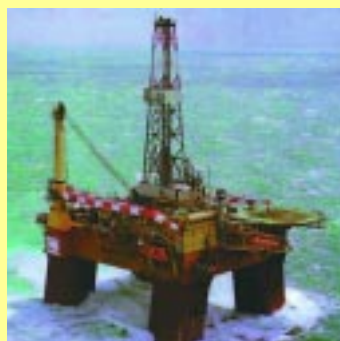
BOP SYSTEM: Two Shaffer 18½" ann.; two Shaffer LWS, 10 K double rams; two .

CRANES: Two Liebherr BOS, 40 t at 21'.

MOORING: Eight point system, 4,500' of 3" chain and 24,000 lb anchors.

REMARKS: Subsea wellhead handling system. Formerly South Seas Driller.

WORK AREA: Gulf of Mexico



PRIDE SOUTH AMERICA

DESIGN: Self propelled, semisubmersible Class OU 100A + LMC, UMS DP

CONSTRUCTION: B.V. Scheepswerf De Hoop, 1987.

PERFORMANCE: Water Depth—3,500'; Drilling Depth—20,000'.

QUARTERS: 132 persons.

HULL: 254.2' x 200.7' x 68.7'.

VARIABLE LOAD: 1,355 mt w/GM 1.80 MTR.

HELIPORT: 72.8'; S-61N.

STORAGE: Mud & Cmt. Bulk—7,060 cf; Liquid Mud—2,280 bbl; Fuel—12,580 bbl; Water for Drilling—2,830 bbl; Potable Water—1,698 bbl; Completion Fluid—2,280 bbl.

DRILLING EQUIPMENT: Drawworks—Oilwell 760E; Pumps—Two Continental Emsco F 1000; Prime Movers—Six M.A.N. 12V25/30 @ 2,400 kW each; Rotary Table—Oilwell A 49½"; Top Drive—Canrig AC 1165 E.

DERRICK: Bailey 147'; 950,000-lb.

BOP SYSTEM: 18½", 10,000 psi, Cameron single and double ram; Shaffer annular.

CRANES: Two Huisman-30 t @ 95'.

MOORING: Two Bratvaag 170 t, 65 t with 2", 2,200 M anchor lines.

REMARKS: Formerly Amethyst I.

WORK AREA: Brazil (Petrobras).

PRIDE BRAZIL

DESIGN: Self propelled, semi-submersible Class OU 100A + LMC, UMS DP

CONSTRUCTION: Daewoo Shipbuilding, South Korea, 2001

OTHER DATA: Typical of Amethyst IV.

WORK AREA: Brazil (Petrobras).

PRIDE CARLOS WALTER

DESIGN: Self propelled, semi-submersible Class OU 100A + LMC, UMS DP

CONSTRUCTION: Daewoo Shipbuilding, South Korea, 2001

REMARKS: Formerly Amethyst and Carlos Walter.

OTHER DATA: Typical of Amethyst IV.

WORK AREA: Brazil (Petrobras).



PRIDE SOUTH ATLANTIC

DESIGN: Friede & Goldman Enhanced Pacesetter

CONSTRUCTION: Hitachi Zosen, Ariake Works, 1982.

PERFORMANCE: Water depth—1,500'; Drilling depth—25,000'.

QUARTERS: 96 persons.

HULL: 82 x 60 x 36 m.

VARIABLE LOAD: 3,200 mt.

HELIPORT: 25 x 25 m, for S-61.

STORAGE: Mud & Cmt Bulk—16,000 cf; Liquid Mud—2,800 bbl; Water for Drilling—9,679 bbl; Potable Water—3,143 bbl.

DRILLING EQUIPMENT: Drawworks—Nat'l. 1625 DE; Pumps—Nat'l. 12-P-160 triplex; Prime movers—Four EMD 12645 E9; Rotary Table—Nat'l. C-495; Top Drive—Varco TDS 4.

DERRICK: J. Paris, 180', 1,000,000 lb hook load. BOP SYSTEM: Two CIW annular 18½", 10,000 psi; two CIW U double 18½", 15,000 psi.

CRANES: Three Nat'l., 57 t @ 90'; 54 t @ 120'; 40 t @ 100'.

MOORING: Four Brissonneau-Lotz double windlasses for 3" chain.

REMARKS: Formerly Nymphaea.

WORK AREA: Brazil.



PRIDE SOUTH PACIFIC

DESIGN: Sonat

CONSTRUCTION: Kvaerner, Stavanger, Norway, 1997; Ham Marine, Pascagoula, Miss., 1998.

PERFORMANCE: Water depth—5,000'; Drilling depth—25,000'.

QUARTERS: 120 persons.

HULL: 270' x 223' 140'

VARIABLE LOAD: 5,000 mt.

HELIPORT: 82' x 82'; S-61.

STORAGE: Mud & Cmt Bulk—21,000 cf; Liquid Mud—5,441 bbl; Fuel 3,730 cm; Water for Drilling—1,170 cm; Potable Water—750 cm.

DRILLING EQUIPMENT: Drawworks—Nat'l. 1625-GE; 3,000 hp; Pumps—Three Emsco F-1600 Prime Movers—Two EMD 3,500 hp, two EMD 1,500 hp; Rotary Table—60½"; Top Drive—Hydralift HPS-650.

DERRICK: Bailey 170' x 40 x 40, 1,500,000 lb.

BOP SYSTEM: Two Cameron double 18½", 15,000 psi; two Hydralift annular units, 10,000 psi.

CRANES: Two National OS-435, 150'.

MOORING: Eight point system, 10,000' of 3½" chain and 30,000 lb anchors.

REMARKS: Formerly Chris Chenery and Marine 500.

WORK AREA: South Africa.

Queiroz Galvao Perfuracoes S.A.



ALASKAN STAR

DESIGN: L-900 Pacesetter.

CONSTRUCTION: Mitsubishi Heavy Industries of Japan, 1976.

PERFORMANCE: Water depth—1,674'; Drilling depth—25,000'.

QUARTERS: 92 persons.

HULL: 260' x 200' x 111'.

VARIABLE LOAD: 2,240 st.

HELIPORT: S-61, 82' oct.

STORAGE: Mud & Cmt Bulk—10,357 cf & 6,000 sks; Liquid Mud—12,144 bbl; Fuel—10,136 bbl; Water for Drilling—12,213 bbl; Potable Water—1,200 bbl.

DRILLING EQUIPMENT: Drawworks—Emsco C-3 Type II, 3,000 hp; Pumps—Two Emsco Type FA-1600 triplex; Prime movers—Three EMD diesel electric; Rotary Table—Emsco T-4950; Top Drive—Nat'l. Oilwell PS-2,650 t; Pipe Handling System—BJ Hughes.

DERRICK: C. Emsco 180', 1,000,000 lb.

BOP SYSTEM: CIW 18½" 10 K dbl; Shaffer 10 K annular.

CRANES: Two Manitowoc Model SC 150; one Nat'l. Model OS-435.

MOORING: Eight point, 3" chain, 3½" wire.

WORK AREA: Brazil.

ATLANTIC STAR

DESIGN: Instituto Frances del Petroleo (I.F.P.) and Forex Neptune, Pentagone 90

CONSTRUCTION: C.F.E.M., 1976.

PERFORMANCE: Water depth—1,200'; Drilling depth—25,000'.

QUARTERS: 84 persons.

HULL: 338' x 325' x 134'.

VARIABLE LOAD: 4,535 t.

HELIPORT: 82' dia.

STORAGE: Mud & Cmt Bulk—13,160 cf; Liquid Mud—3,355 bbl; Water for Drilling—6,810 bbl; Potable Water—4,629 bbl.

DRILLING EQUIPMENT: Drawworks—Gardner Denver 3000 E; Pumps—Two Gardner Denver triplex PZ 11, one triplex PZ 7; Prime movers—Four diesel electric, 11,600 hp; Rotary Table—49½" Cont. Emsco; Pipe Handling System—Weatherford/Lamb Hydraulic arm.

DERRICK: CFEM 160'; 1,150,000 lb hook load. BOP SYSTEM: Cameron 18½" 10,000 psi, 3 rams, 1 shear, 1 double; Spherical 18½" 10,000 psi Rucker Shaffer; One diverter 21½" Regan; Marine riser 18½" Cameron.

CRANES: Two Haulotte 40 t, Two Haulotte 12 t. — Deck Crane: 01 Madal MD600 hydraulic crane, rated for 60 ton, maximum 25 ton, 14.7 meters telescopic boom, for operations with christmas trees

MOORING: Ten 45,000 lb Vicinay lwt anchors, Brissonneau-Lotz anchor winches.

REMARKS: Formerly Yacimientos Fiscales Petroliferos' General Enrique Mosconi and Port Magellan and Falcon Star.

WORK AREA: Brazil.

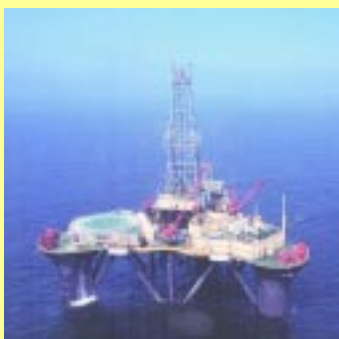
Rowan Companies



ROWAN-MIDLAND

DESIGN: Earl & Wright/Rowan
CONSTRUCTION: Gulfport Shipbuilding Corp., Pt. Arthur, Texas, 1976.
PERFORMANCE: Water depth—1,200'; Drilling depth—25,000'.
QUARTERS: 94 persons.
HULL: 279' x 210' x 100'.
VARIABLE LOAD: 1,800 t.
HELIPORT: 83' dia., Sikorsky S-61.
STORAGE: Mud & Cmt Bulk—8,400 cf & 1,500 sks; Liquid Mud—1,600 bbl; Fuel—4,400 bbl; Water for Drilling—13,700 bbl; Potable Water—1,042 bbl.
DRILLING EQUIPMENT: Drawworks—Nat'l. 1625-DE; Pumps—Two Nat'l. 12-P-160; Prime movers—Five Cat. D-399 diesel electric; Rotary Table—Nat'l. C-495; Top Drive—Varco TDS 3S.
DERRICK: L. C. Moore, 160', 1,000 kips.
BOP SYSTEM: CIW 18 1/2" 10 K.
CRANES: 75-t & 35-t w/100' boom.
WORK AREA: Gulf of Mexico.

Saipem



SCARABEO 3

DESIGN: Friede North Sea.
CONSTRUCTION: Blohm & Voss, 1975.
PERFORMANCE: Water depth—1,600'; Drilling depth—25,000'.
QUARTERS: 90 persons.
HULL: 358' x 329' x 146'.
VARIABLE LOAD: 2,800 mt.
HELIPORT: 73' dia.
STORAGE: Mud & Cmt Bulk—11,550 cf & 1,000 sks; Liquid Mud—1,700 bbl; Fuel—4,800 bbl; Water for Drilling—10,000 bbl; Potable Water—750 bbl.
DRILLING EQUIPMENT: Drawworks—Nat'l. 1625 DE; Pumps—Three Nat'l. 12-P-160 triplex; Prime movers—Eight Cat. D-339.
DERRICK: 40' x 46' x 160'.
CRANES: One Unit Mariner Mod 500; one Marathon PC-M-120 AC; one Nat'l 77 t @ 30'.
MOORING: Nine Brissonneau & Lotz Marine 330 mt holding capacity winches, nine 2,000' wireline each 3"; Nine LTW 30,000 lb each anchors; Equipped with three 2,000 hp Schottel thrusters.
WORK AREA: West Africa.

SCARABEO 4

DESIGN: Friede North Sea.
CONSTRUCTION: Blohm & Voss, 1975.
CRANES: One Manitex ML 4800, 36 t @ 50'; One Unit Mariner 26 t @ 20'; One Nat'l. 77 t @ 30'.

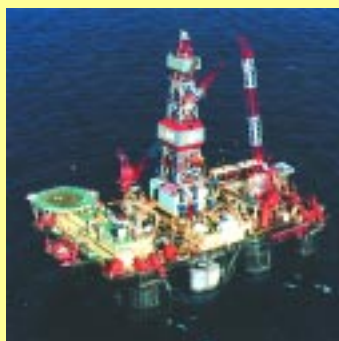
OTHER DATA: Same as Scarabeo 3.
WORK AREA: West Africa.

SCARABEO 5

DESIGN: Maritime Engineering A/S; ME 4500 DP
CONSTRUCTION: Fincantieri, Italy, 1990.
PERFORMANCE: Water depth—6,562'; Drilling depth—25,000'.
QUARTERS: 100 persons.
VARIABLE LOAD: 4,500 t.
HELIPORT: Boeing Chinook.
STORAGE: Mud & Cmt Bulk—160 cu m; Liquid Mud—1,100 cu m; Fuel—2,600 cu m; Water for Drilling—1,500 cu m; Potable Water—720 cu m.
DRILLING EQUIPMENT: Drawworks—Emsco C-3; Pumps—Emsco FB1600; Prime movers—Eight Wartsila Vasa 12V32; Rotary Table—Emsco T-4950; Pipe Handling System—BJ MARK II.
DERRICK: Dresco 40' x 40' x 170'; 650 t hookload.
BOP SYSTEM: Cameron 18 1/2" x 15,000 psi, Guideline/Guidelineless w/Vetco H4-Hd connection.
CRANES: Hagglund OP-6016, 60-t @ 16
WORK AREA: Norwegian North Sea.

SCARABEO 6

DESIGN: Friede and Goldman L-907. Enhanced Pacesetter.
CONSTRUCTION: Rauma Repola Oy, Finland, 1984.
PERFORMANCE: Water depth—3,281'; Drilling depth—25,000'.
QUARTERS: 93 persons.
HULL: 260' x 208' x 116'.
VARIABLE LOAD: 3,650 mt.
HELIPORT: 85' x 87'.
STORAGE: Mud & Cmt Bulk—15,250 cf; Liquid Mud—2,150 bbl; Fuel—9,845 bbl; Water for Drilling—13,760 bbl; Potable Water—1,670 bbl; Base Oil—2,150 bbl.
DRILLING EQUIPMENT: Drawworks—Oilwell E-3000; Pumps—Three Oilwell A-1700; Prime movers—Four EMD diesels; Rotary Table—Oilwell 49 1/2"; Top Drive—MH DDM-650; high torque; Top Crown compensator, MH Angle CBS 270-20; Pipe handling—MH 7767C.
DERRICK: 160'; 1,800,000-lb static hook load.
BOP SYSTEM: One 18 1/2" spherical, 10,000 psi; two 18 1/2", 15,000 psi doubles; one 18", 15,000 psi HC well connector.
CRANES: Two 120' boom, 70 mt; One 80' boom, 80 mt.
MOORING: Eight 26,500-lb anchors; eight 5,100' of 3" chain, NV K4.
REMARKS: Formerly Maersk Highlander and Glomer Artic II.
WORK AREA: North Sea (Norway).



SCARABEO 7

DESIGN: Converted Friede and Goldman Pacesetter.
CONSTRUCTION: GVA Arendal, modified by Tuzla Shipyard, 1999
PERFORMANCE: Water depth—4,000'; Drilling depth—25,000'.
QUARTERS: 101 persons.
HULL: 121.5 m x 72.5 m x 33.8 m.
VARIABLE LOAD: 4,000 mt.
HELIPORT: S-61N.
STORAGE: Mud & Cmt Bulk—620 cu m; Liquid Mud—500 cu m; Oil Base—347 cu m; Fuel—3,299 cu m; Water for Drilling—1,916 cu m; Potable Water—864 cu m.
DRILLING EQUIPMENT: Drawworks—Wirth GH 3000 EG, 3,000 hp gear; Pumps—Wirth TPK, 2,000 hp, 7,500 psi; Prime movers—Five Nohab F212V, two Cat. 3612V; Rotary Table—Nat'l. C-495; Pipe Handling System—Two arm in derrick; Top Drive—Hydralift HPS 650E.

DERRICK: Hydralift/Bailey 170', 1,500,000 lb.
BOP SYSTEM: Shaffer 18 1/2", 10 K w/4th gen. MUX control.
CRANES: One Link Belt, 80 t, one Liebherr 50 t.
MOORING: 8 x 90mm wire and 76 mm chain RV4/ATA, 15 t Vryhof anchors.
REMARKS: Formerly Safe Supporter multipurpose semi.
WORK AREA: Nigeria.

Shanghai Offshore Petroleum Bureau (SINOPEC)

KAN TAN NO. 3

DESIGN: China
CONSTRUCTION: Shanghai Shipyard, 1984, MODIFIED 1996.
PERFORMANCE: Water depth—115'-660'; Drilling depth—17,000'.
QUARTERS: 110 persons.
HULL: 300' x 234'.
VARIABLE LOAD: 2,650 t.
HELIPORT: 18.6 m x 21.1 m.
STORAGE: Mud & Cmt Bulk—385 cu m; Liquid Mud—440 cu m; Fuel—778 t; Water for Drilling—1,174 t; Potable Water—640 t.
DRILLING EQUIPMENT: Drawworks—CE C-2-II; Pumps—Three CE FB-1600; Prime movers—Three Cat D-399, two Cat 3516B; Rotary Table—CE T-3750; Top Drive—Varco TDS-3S.
DERRICK: China, 194'; 40' x 40' base.
BOP SYSTEM: NL Shaffer, two 18 1/2", 10,000-psi double ram units; one 18 1/2", 5,000 psi annular.
CRANES: Two FMC Link Belt ABS 138; one FMC Link Belt ABS 238.
MOORING: Eight-point Mitsubishi Electric, 120 kW @ 150 t.
TOWING REQUIREMENTS: 10,000 hp.
WORK AREA: East/South China Sea.

Smedvig



WEST ALPHA

DESIGN: Ultra Yatzy
CONSTRUCTION: NKK, Japan, 1986.
PERFORMANCE: Water depth—3,500'; Drilling depth—25,000'.
QUARTERS: 100 persons.
HULL: 89 m x 70 m x 33.5 m.
VARIABLE LOAD: 5,000 mt.
HELIPORT: Suitable for S-61.
STORAGE: Mud & Cmt Bulk—558 cu m +5,000 sacks; Liquid Mud—467 cu m; Fuel—1,278 cu m; Water for Drilling—932 cu m; Potable Water—424 cu m; Oil Base Mud—285 cu m.
DRILLING EQUIPMENT: Drawworks—Wirth GH 3000E; Pumps—Three Wirth TPK7; Prime movers—Six Hedemora, 17,538 bhp total; Rotary Table—Wirth RTSS 495; Pipe Handling System—MH; Top Drive—MH DDM 650.
DERRICK: MH 174', 1,300,000-lb hook load; Active crown block motion compensator.
BOP SYSTEM: Cameron 18 1/2", 15,000 psi.
CRANES: Two Brattvaag, 55 mt.
MOORING: Eight point, 9-t Bruce anchors, 76 mm x 2,000 m K4 chains.
REMARKS: Formerly Dyvi Alpha.
WORK AREA: North Sea.



WEST VENTURE

DESIGN: Smedvig ME 5000.
CONSTRUCTION: Hitachi Zosen, 1999.
PERFORMANCE: Water Depth—6,000'; Drilling Depth—33,000'.
QUARTERS: 114 persons
HULL: 268' x 228.5'; single pontoon—366' x 46.5. VARIABLE LOAD: 5,500 mt.
HELIPORT: Sikorsky S-61.
STORAGE: Mud & Cmt Bulk—840 cu m; Liquid Mud—1,370 cu m; Fuel—3,000 cu m; Water for Drilling—1,600 cu m; Potable Water—774 cu m; Completion Fluid—856 cu m.
DRILLING EQUIPMENT: Drawworks—Two 1,300,000 lb MH RamRig; Pumps—Four Nat'l 14P200, 2,200 hp ea.; Prime Movers—Eight, 5,500 hp each; Rotary Table—Two 60.5 Varco BJ; Top Drive—Two MH 650 T.
MOORING: Two each 1,300,000 lb MH RamRig.
BOP SYSTEM: Hydril 18 1/2", 15 K. MUX.
CRANES: Two, 60 mt @ 52', 15 mt @ 158'.
MOORING: DP System, Class 3.
REMARKS: Formerly West Future II.
WORK AREA: North Sea.

SOCAR

SHELF 1

DESIGN: Friede Goldman Pacesetter.
CONSTRUCTION: Astrakhan, USSR, 1981.
WORK AREA: Caspian. (cold stacked)

SHELF 2

DESIGN: Friede Goldman Pacesetter.
CONSTRUCTION: Astrakhan, USSR, 1982.
QUARTERS: 80 persons.
HULL: 300' x 200'.
VARIABLE LOAD: 5,200 kips.
DRILLING EQUIPMENT: Drawworks—Soviet 2 speed 1700; Pumps—Three Soviet YHET-1700; Prime Movers—Five Soviet 1000.
DERRICK: Soviet tubular Y3TM h.
CRANES: Three Soviet 63 t.
REMARKS: Reportedly renamed Absheron.
WORK AREA: Caspian, to be upgraded.

SHELF 3

DESIGN: Friede Goldman Pacesetter.
CONSTRUCTION: Astrakhan, USSR, 1984.
PERFORMANCE: Water depth—1,000'; Drilling depth—23,000'.
QUARTERS: 81 persons.
WORK AREA: Caspian, stacked.

Stena Drilling Ltd.



STENA DEE

DESIGN: Mitsubishi MD 602.
CONSTRUCTION: Mitsubishi Heavy Industries, Hiroshima, 1984.
PERFORMANCE: Water depth—1,500'; Drilling depth—25,000'.
QUARTERS: 98 persons.
HULL: 367' x 223' x 111'.
VARIABLE LOAD: 2,805 mt.
HELIPORT: Sikorsky S-61
STORAGE: Mud & Cmt Bulk—21,400 cf; Liquid Mud—3,098 bbl; Fuel—8,227 bbl; Water for Drilling—10,611 bbl; Potable Water—2,503 bbl.
DRILLING EQUIPMENT: Drawworks—Emsco C-311; Pumps—Three Emsco FB-1600 triplex; Prime movers—Two 3060 Nohab diesel, two 4080 Nohab diesel; Pipe handling—MH 1988 hyd. Roughneck, MH, 3-arm handling/racking; Top Drive—MH DDM650.
DERRICK: MH 180'; 1,250,000-lb hook load.
BOP SYSTEM: CIW 18½", 15 K; two CIW dble Ull, 18½", 15K dble. ram; two CIW 10 K annulars.
CRANES: Two Liebherr BOS 60/900, 40 m, 60 mt at 9.5 m.
MOORING: Four Norwinch dbl windlasses; eight Stevin Mark III anchors; eight, 5,500' 76 mm chain
REMARKS: Formerly Dyvi Stena.
WORK AREA: North Sea



STENA CLYDE

DESIGN: Aker H-3
CONSTRUCTION: Rauma Repola, Mantyluoto, Finland, 1976.
PERFORMANCE: Water depth—1,650'; Drilling depth—25,000'.
QUARTERS: 100 persons.
HULL: 355' x 221' x 120'.
VARIABLE LOAD: 3,220 mt.
HELIPORT: 86' x 86'.
STORAGE: Mud & Cmt Bulk—976 mt plus 2,000 sacks; Liquid Mud—2,786 bbl; Fuel—1,135 mt; Water for Drilling—1,107 mt; Potable Water—1,107 mt.
DRILLING EQUIPMENT: Drawworks—Nat'l 1625 DE; Pumps—Three Nat'l 12P-160; Prime movers—Four Ruston-Paxman 12-RK3; Rotary Table—Nat'l 49½'; Top Drive—MH DDM-500 DC.
DERRICK: 160'; 1,400,000 lb cap.
BOP SYSTEM: CIW Ull; 15 K; H₂S service.
CRANES: Two Nat'l OS435, 120'.
MOORING: Four dbl Pusnes, 75-EA; eight Vicinay LWT, 30,000 -lb anchors; eight 3" ORQ, 4,000'.
REMARKS: Formerly Benloyal.
WORK AREA: S.E. Asia, Australia.



STENA SPEY

DESIGN: Freide and Goldman L907.
CONSTRUCTION: Daewoo Shipyard, So. Korea, 1983, upgrade 2000.
PERFORMANCE: Water Depth—1,500'; Drilling depth—20,000'.
QUARTERS: 102 persons.
HULL: 260' x 203' x 116'.
VARIABLE LOAD: 4,150 mt.
HELIPORT: 73' dia., S-61.
STORAGE: Mud & Cmt Bulk—19,000 cf; Liquid Mud—2,252 bbl; Fuel—2,252 bbl; Water for drilling—13,712 bbl; Potable Water—2,100 bbl.
DRILLING EQUIPMENT: Drawworks—Nat'l 1625 DE; Pumps—Three Nat'l 12P-160; Prime Movers—Four Bergen KVBG 12 diesels, 2,742 hp; Rotary Table—Nat'l 49½'; Top Drive—MH 650 t.
DERRICK: 180', 1,400,000 lb.
BOP SYSTEM: Hydril 15K, two 15 K dbl rams; one Hydril GX 10 K lower annular; one Hydril GX, 5 K upper annular.
CRANES: Three Nat'l OS435, two 120' and one 100' booms.
MOORING: Four Norwinch dbl windlasses; four Bruce FFTS 12 t anchors, four 40,000 lb secondary anchors, eight x 5,500' K4 chain.
REMARKS: Formerly High Seas Driller.
WORK AREA: UK North Sea.



STENA TAY

DESIGN: Extended Pacesetter.
CONSTRUCTION: Converted at Keppel FELS, Singapore, delivered May 1999.
PERFORMANCE: Water Depth—8,100 ft; Drilling Depth—30,000'.
QUARTERS: 110 persons.
HULL: 417' x 233' x 96'.
VARIABLE LOAD: 5,500 mt.
HELIPORT: S-61.
STORAGE: Mud & Cmt Bulk—820 cm; Liquid Mud—6,150 bbl; Fuel—2,165 cm; Water for Drilling—12,600 bbl; Potable water—5,400 bbl.
DRILLING EQUIPMENT: Drawworks—Hydralift RAM system; Pumps—Three Emsco FC220; Prime Movers—Five Wartsila F212, one Wartsila 12V5, Seven Wartsila 15V25; Rotary Table—CE 60"; Top Drive—Hydralift HPS750H4.
DERRICK: Hydralift-HydraRig 750-36.
BOP SYSTEM: CIW 18½", 15K.
CRANES: Two Hydralift, 155', 171'.
MOORING: DP-Class 2.
REMARKS: Formerly Safe Gothia accommodation
WORK AREA: Worldwide



STENA DON

DESIGN: DP, Class 3.
CONSTRUCTION: Kvaerner Warnow, Rostock; 2001.
PERFORMANCE: Water Depth—1,640'; Drilling depth—30,000'.
QUARTERS: 102 persons
HULL: 237' x 220 x 110'.
VARIABLE LOAD: 3,900 mt.
HELIPORT: 90' dia., EH 102.
STORAGE: Mud & Cmt Bulk—470 cm; Liquid Mud—630 cm; Fuel—2,800 cm; Water for Drilling—900 cm; Potable Water—520 cm.
DRILLING EQUIPMENT: Drawworks—Hydraulic ram rig; Pumps—Three Emsco FC-2,200 hp; Prime Movers—Nine Wartsila, 16V25-3,500 kW; Rotary Table—Wirth 6050, 60½"; Pipe Handling System—Hydralift Hydra racker; Top Drive—Hydralift AC, 680 mt.
DERRICK: Hydralift ram rig, three hydraulic lifting cylinders, 36 m free height
BOP SYSTEM: CIW 18½", 15K.
CRANES: Two Hydralift knuckle boom, Type C 3923 KE.
MOORING: Dynamic positioning system DNV "Dynpos"
WORK AREA: Classified to Norway.

Transocean



ACTINIA

DESIGN: F&G L-1033 Enhanced Pacesetter.
CONSTRUCTION: Hitachi Zosen, Ariake Works, Japan, 1982.
PERFORMANCE: Water depth—1,500'; Drilling depth—25,000'.
QUARTERS: 100 persons.
HULL: 82.30 x 61.0 x 35.6 m.
VARIABLE LOAD: 3,199 mt.
HELIPORT: 25 x 25 m, S-61.
STORAGE: Mud & Cmt Bulk—16,000 cf; Liquid Mud—400 cu m; Fuel - 11,950 bbl; Water for Drilling—1,540 cu m; Potable Water—500 cu m.
DRILLING EQUIPMENT: Drawworks—Nat'l. 1625 DE; Pumps—Nat'l. 12P-150 triplex; Prime movers—Two EMD 12645 E9, Two E-8; Rotary Table—Nat'l. C-495; Top Drive—Varco TDS 4H.
DERRICK: J. Paris 160', 1,300,000 lb static load.
BOP SYSTEM: Two Cameron double U 18½" 10,000 psi.
CRANES: Two Nat'l., OS-435; one Nat'l. OS-215.
MOORING: Four Brissonneau-Lotz double windlasses for 3" chain.
SEA STATE: Operating—50'; Survival—100'.
WORK AREA: Mediterranean.

C. KIRK RHEIN, JR.

DESIGN: Aker H3.
CONSTRUCTION: Aker Marine, Bergen, Norway, 1976; upgrade 1997.
PERFORMANCE: Water depth—3,300'; Drilling depth—25,000'.
QUARTERS: 96 persons.
HULL: 355' x 221' x 120'.
VARIABLE LOAD: 3,750 t.
HELIPORT: 86' dia, S-61N.
STORAGE: Mud & Cmt Bulk—16,900 cf + 3,800 sks; Liquid Mud—3,577 bbl; Fuel—10,423 bbl; Water for Drilling—7,000 bbl; Potable Water—3,100 bbl.
DRILLING EQUIPMENT: Drawworks—Nat'l 1625-DE; Pumps—Two Nat'l 12-P-160; Prime movers—Four Bergen KVG13-12 diesels; Rotary Table—Nat'l C495; Top Drive—Varco TDS-4H.
DERRICK: Emsco 185'; 1,400,000 GNC.
BOP SYSTEM: 18½", 10,000 psi.
CRANES: One Nat'l OS-435, 150' boom, 26 t; one Seatrax 6032, 150' boom, 56 t @ 40'.
MOORING: Eight point, comb. 4,6000' x 3" ORQ, 5,000' 3" wire.
REMARKS: Formerly Atlantic 1, Benvrackie and Rig 41.
WORK AREA: Gulf of Mexico.



DEEPWATER NAUTILUS

DESIGN: R&B Falcon; ultradeepwater 5th generation
CONSTRUCTION: Hyundai Heavy Industries, Korea, 1999
PERFORMANCE: Water Depth—8,000' equipped; Drilling Depth—30,000'.
QUARTERS: 130 persons.
HULL: 392' x 308' x 28'.
VARIABLE LOAD: 10,361 st.
HELIPORT: Sikorsky S-61.
STORAGE: Mud & Cmt Bulk—26, 680 cf + 10,000 sks; Liquid Mud—4,435 bbl; Fuel—21,811 bbl; Water for Drilling—22,700 bbl; Potable Water—4,050 bbl.
DRILLING EQUIPMENT: Drawworks—Hitec 6,600 hp; Pumps—three Nat'l Oilwell 2,200 hp; Prime Movers—four diesel; Rotary Table—Nat'l or equivalent; Top Drive—Varco TDS-8S AC.
DERRICK: Dresco Dynamic, 2,000,000 lb.
BOP SYSTEM: 18½", 15,000 psi.
CRANES: Two Liebherr, 120' boom, 80 t.
REMARKS: Formerly RBS8M.
WORK AREA: Gulf of Mexico.

DEEPWATER HORIZON

DESIGN: Reading & Bates/IHI; ultradeepwater 5th generation
CONSTRUCTION: Hyundai Heavy Industries, Korea, 2000
PERFORMANCE: Water Depth—10,000' equipped; Drilling Depth—30,000'.
VARIABLE LOAD: 8,820 t.
MOORING: Dynamic Positioning—8 x 5,000 kW thrusters, DP-3 class., 6 x 7,000 kW AC generators, 6 engine rooms/switchboards. Optional provision to install 8-point chain or wire system.
REMARKS: Other data typical of Deepwater Nautilus. Formerly RBS8D.
WORK AREA: Gulf of Mexico.



FALCON 100

DESIGN: Friede & Goldman L-9000 Pacesetter
CONSTRUCTION: Avondale Shipyards, Inc., New Orleans, La, 1974, upgraded 1997-1999.

PERFORMANCE: Water depth—2,500'; Drilling depth—25,000'.

QUARTERS: 112 persons.

HULL: 260' x 190' x 111'.

VARIABLE LOAD: 3,360 t.

HELIPORT: S-61.

STORAGE: Mud & Cmt Bulk—9,000 cf & 6,000 sks; Drilling Mud—1,710 bbl; Water for Drilling—9,721 bbl; Fuel—6,958 bbl; Potable Water—1,322 bbl; Ballast—46,616 bbl.

DRILLING EQUIPMENT: Drawworks—Continental Emsco C-3 Type II; Pumps—Two Continental Emsco FB-1600 with FA upgrade; Top Drive—Varco TDS-4S.

DERRICK: Lee C. Moore 182'; 1,300 kips GNC.

BOP SYSTEM: CIW 15,000 psi

CRANES: Three Amclyde, each rated at 108,000 lb; two Amclyde 2000, 120'.

MOORING: Eight 8 mt Stevpris anchors.

REMARKS: Formerly Western Pacesetter III and Pacesetter III.

WORK AREA: Gulf of Mexico.



HENRY GOODRICH

DESIGN: Sonat/Mitsui

CONSTRUCTION: Mitsui Engineering & Shipbuilding, 1985.

PERFORMANCE: Water depth—2,000'; Drilling depth—30,000'.

QUARTERS: 146 persons.

HULL: 320' x 251' x 154'.

VARIABLE LOAD: 5,000 mt.

HELIPORT: 89' dia., S-61 or Chinook.

STORAGE: Mud & Cmt Bulk—10,000 of sks; Liquid Mud—3,300 bbl; Fuel—11,000 bbl; Water for Drilling—17,120 bbl; Potable Water—4,365 bbl; Base Oil—2,350 bbl; Brine—4,060 bbl.

DRILLING EQUIPMENT: Drawworks—Cont. Emsco C-3 type II; Pumps—C-E FB-1600; Prime movers—Wartsila VASA 12V32; Rotary Table—C-E T-4950-65; Pipe Handling System—Maritime Hydraulics. Top Drive—Varco TDS-3.

DERRICK: 178', Maritime Hydraulics.

BOP SYSTEM: 18%", 15,000 psi.

CRANES: Two Liebherr, 141' booms, 75 mt @ 39'.

MOORING: 12 point chain w/ 5,500' 3" DNVK-4; 40,000 lb. anchors.

WORK AREA: Newfoundland, Canada.



JACK BATES

DESIGN: Friede & Goldman L-1020 Trendsetter
CONSTRUCTION: Ishikawajima-Harima Heavy Ind., 1986, upgrade 1997.

PERFORMANCE: Water depth—5,400'; Drilling depth—30,000'.

QUARTERS: 120 persons.

HULL: 370' x 255' x 140'.

VARIABLE LOAD: 6,737 st.

HELIPORT: S-61.

STORAGE: Mud & Cmt Bulk—29,760 cf+10,000 sks; Liquid Mud—4,000 bbl; Fuel—36,109 bbl; Water for Drilling—21,000 bbl; Potable Water—3,500 bbl.

DRILLING EQUIPMENT: Drawworks—Emsco C-3, 3,000 hp; Pumps—Three Oilwell A1700PT; Prime movers—Two Wartsila 12V32 + two Wartsila 8R32 and one Wartsila 4R32D; Pipe Handling System—Maritime Hydraulics; Top Drive—Varco TDS-4S.

DERRICK: 185'; 2,000,000 lb.

BOP SYSTEM: 18%" 15,000 psi.

CRANES: Two Liebherr, 120' booms, 50 t; one Landel gantry, 30 t.

MOORING: Eight point 10,000' 95 mm wire & 3,000' 90 mm ORQ chain; 15 mt Bruce anchors.

REMARKS: Formerly Zane Barnes.

WORK AREA: North Sea.

JIM CUNNINGHAM

DESIGN: Friede & Goldman 9500 Enhanced Pacesetter.

CONSTRUCTION: Daewoo Shipyard, Korea, 1982, upgrade 1995.

PERFORMANCE: Water depth—4,594'; Drilling depth—25,000'.

QUARTERS: 100 persons.

HULL: 296' x 228' x 116'.

VARIABLE LOAD: 4,972 st.

HELIPORT: 72.3'; S-61N.

STORAGE: Mud & Cmt Bulk—20,131 cf & 8,000 of sks; Liquid Mud—3,687 bbl; Fuel—6,097 bbl; Water for Drilling—7,200 bbl; Potable Water—2,700 bbl.

DRILLING EQUIPMENT: Drawworks—Nat'l. 1625DE; Pumps—Three Nat'l. 12P160; Prime movers—Four EMD 16-645-E8; Rotary Table—Nat'l. C-495. Top Drive—Varco TDS-4S.

DERRICK: Cont. Emsco 160'; 1,392,000-lb GNC.

BOP SYSTEM: 18%" 15,000 psi WP.

CRANES: One Monarch Seatrax Series 60, 150' boom, 45 t; one Skagit 363, 120' 40 t; one Nat'l OS-435, 100', 85 t.

MOORING: Eight-combination with 7,500' of 3½" wire, 2,200' ORQ chain, 40,000 lb Bruce anchors.

WORK AREA: Mediterranean.

M.G. HULME, JR.

DESIGN: Friede & Goldman 9500 Enhanced Pacesetter.

CONSTRUCTION: Daewoo Shipyards, So. Korea, 1983; upgrade 1996.

PERFORMANCE: Water depth—5,000'; Drilling depth—25,000'.

QUARTERS: 99 persons.

HULL: 296' x 228' x 116'.

VARIABLE LOAD: 4,480 lt.

HELIPORT: 73' dia, Sikorsky S-61N.

STORAGE: Mud & Cmt Bulk—20,700 cf + 8,000 of sks; Liquid Mud—3,452 bbl; Fuel—8,100 bbl; Water for Drilling—7,200 bbl; Potable Water—2,700 bbl.

DRILLING EQUIPMENT: Drawworks—Nat'l 1625 DE, 3,000 hp; Pumps—Three Nat'l 12-P-160; Prime movers—Four EMD 16-645E8; Rotary Table—Nat'l C495; Top Drive—Varco TDS4S.

DERRICK: Branham 160', 1,300,000 GNC.

BOP SYSTEM: 18%", 15,000 psi.

CRANES: Two Seatrax 6032, 150' and 120' booms, 56 t; one Nat'l, 100' boom, 70 t.

MOORING: Eight point, 7,500' 3½" wire; 2,000' 90 mm ORQ chains; 40,000 lb Bruce anchors.

WORK AREA: West Africa.



J.W. MCCLEAN

DESIGN: Zapata, SS-3000

CONSTRUCTION: Bethlehem Steel, Beaumont, Texas; 1974. Upgraded 1991-2 and 1996.

PERFORMANCE: Water depth—1,250'; Drilling depth—25,000'.

QUARTERS: 94 persons.

HULL: 367' x 210' x 140'.

VARIABLE LOAD: 3,475 st.

HELIPORT: 83' dia, S-61.

STORAGE: Mud & Cmt Bulk—20,700 cf & 4,000 sks; Liquid Mud—3,178 bbl; Fuel—10,000 bbl; Water for Drilling—8,000 bbl; Potable Water—2,700 bbl.

DRILLING EQUIPMENT: Drawworks—OW E-3000, 2,000 hp; Pumps—Two OWS 1700 PT triplex; Prime movers—Four GM Model 16-645-E8, 8,000 hp; Rotary Table—Oilwell A-495; Pipe Handling System—BJ Hughes; Top Drive—Varco TDS-4S with PIT 85 and RBS; Hi Torque GE 752 motor.

DERRICK: LCM 180', 1,300,000 GNC.

BOP SYSTEM: Cameron 18%", 10,000 psi stack, 15,000 psi C&K system.

CRANES: Two Nat'l. Marine; 42 t @ 120'.

MOORING: Ten 4,000 lengths 3" chain; 15 mt Stevpris anchors.

REMARKS: Formerly Zapata Ugland, Treasure Driller, Eddie Delahoussaye (MOPU) and Rig 42.

WORK AREA: North Sea.



PAUL B. LOYD, JR.

DESIGN: Aker Engineering; Aker H-4-2 DP.

CONSTRUCTION: Hyundai Heavy Industries; Ulsan, Korea, 1987.

PERFORMANCE: Water depth—213'—2,000'; Drilling depth—25,000'.

QUARTERS: 100 persons.

HULL: 361' x 240' x 130'.

VARIABLE LOAD: 4,200 mt.

HELIPORT: 89' dia., S-61 or Chinook.

STORAGE: Mud & Cmt Bulk—20,000 cf; Liquid Mud—3,200 bbl; Fuel—17,750 bbl; Water for Drilling—13,600 bbl; Potable Water—4,250 bbl.

DRILLING EQUIPMENT: Drawworks—Nat'l 1625 DE; Pumps—three Nat'l 12-P-160; Prime movers—eight Nohab diesel, F316A; Rotary table—Nat'l C-495; Pipe Handling System: BJ Hughes Mark II. Top Drive—Varco TDS-4H.

DERRICK: Dresco 196', 1,500,000 lb. SHL.

BOP SYSTEM: Two 18%", 15,000 psi guide-line/guidelineless Cameron T.

CRANES: Two hydraulic Brattvaag model KHO 3516/1050 electro-hydraulic deck cranes; one pipe rack deck gantry crane with two Miko 2 x 6 mt hoists.

MOORING: Eight Stevpris 15 t, one Stevin 18 t.

SEA STATE: Survival—105'.

REMARKS: Formerly Sonat Arcade Frontier.

WORK AREA: North Sea.



POLAR PIONEER

DESIGN: Sonat/Hitachi.

CONSTRUCTION: Hitachi Zosen, Ariake, Japan, 1985.

PERFORMANCE: Water Depth—1,640'; Drilling Depth—21,325'.

QUARTERS: 100 persons.

HULL: 400' x 292' 137'.

VARIABLE LOAD: 4,390 mt.

HELIPORT: 89' x 82'; Chinook 234, S-61.

STORAGE: Mud & Cmt. Bulk—32,418 cf; Fuel—1,795 cm; Water for Drilling—1,777 cm; Potable Water—4,483 bbl.

DRILLING EQUIPMENT: Drawworks—Continental Emsco, 3,000 hp, 1.5" drill line; Pumps—Three Continental Emsco FB 1600; Prime Movers—Five Bergen diesel KVG-18, 3,890 hp; five @ 2,750 kW; Rotary Table - CE 49½" Pipe Handling—Maritime Hydraulics; Top Drive—Maritime Hydraulics DDM-650-HY, 590 mt.

DERRICK: Maritime Hydraulics 164' x 39' x 39'; 590 mt nominal cap.

BOP SYSTEM: Hydril 18%", 15,000 psi stack; two Hydril double rams (15,000 psi); Hydril 10 K ann.

CRANES: Two DNV Hydraulic Brattvaag, 131' boom, 35 mt@ 33'.

SEA STATE: Operating—55'; Survival—108'.

REMARKS: Formerly Polar Pioneer and Transocean Polar Pioneer.

WORK AREA: North Sea.



SEDCO EXPRESS

DESIGN: Sedco Express 2001.

CONSTRUCTION: DCN, France 2000.

PERFORMANCE: Water Depth—6,000' upgradable to 7,500'; Drilling Depth—35,000'.

QUARTERS: 130 persons.

HULL: 349' x 226' x 101'.

VARIABLE LOAD: 5,893 mt.

HELIPORT: S-61N.

STORAGE: Mud & Cmt. Bulk—22,954 cf; Liquid Mud—4,500 bbl surface, 7,000 bbl column; Fuel—9,830 bbl; Water for Drilling—10,000 bbl; Potable Water—3,730 bbl; Completion Fluid—4,000 bbl.

DRILLING EQUIPMENT: Drawworks—Hitec AHD 6,600 hp-active heave; Pumps—Three Nat'l 14-P-220, 2,200 hp, 7,500 psi; Prime Movers—Six Cat. 3616 (4.4 MW each); Rotary Table—Varco 60½"; Pipe Handling System—Two Varco PRSS; Top Drive—Canrig 1275E 1150 HP, 750 t.

DERRICK: Joseph Paris, 190', 2,075 kips.

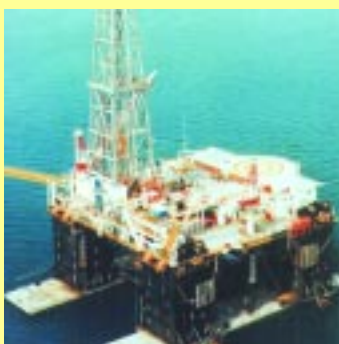
BOP SYSTEM: Cameron 18%", 10,000 psi; two 5,000 psi annular; four 10,000 psi rams.
 CRANES: Two Kenz, 130', 65-t @ 25'.
 MOORING: Two x 600 mt holding/ 300 mt pulling, only used in protected waters.
 SEA STATE: Operating—70'; Survival—110'.
 REMARKS: Rig is equipped with four Mermaid pod thrusters, 7 MW each. Capable of travel up to 12 kt.
 WORK AREA: Brazil.

SEDCO ENERGY

DESIGN: Sedco Express 2001
 CONSTRUCTION: DCN, France, 2000.
 OTHER DATA: Typical of Sedco Express.
 WORK AREA: Nigeria.

CAJUN EXPRESS

DESIGN: Sedco Express
 CONSTRUCTION: Promet, Singapore, 2001.
 PERFORMANCE: Water Depth—8,500' upgradable to 10,000'; Drilling Depth—35,000'.
 MOORING: Eight winches, 600 MT Stall, 300 MT holding capacities; 2 x 15 t LWT anchors.
 OTHER DATA: Typical of Sedco Express. Rig is equipped with four Mermaid pod thrusters, 7 MW each.
 WORK AREA: Gulf of Mexico.



SEDCO 600

DESIGN: Earl & Wright; Sedco 600 series.
 CONSTRUCTION: Promet Private Ltd., Singapore, 1983.
 PERFORMANCE: Water depth—1,500'; Drilling depth—25,000'.
 QUARTERS: 104 persons.
 HULL: 246' x 170' x 90'.
 VARIABLE LOAD: 3,056 st.
 HELIPORT: 70' x 70', Sikorsky S61.
 STORAGE: Mud & Cmt Bulk—12,600+3,000 sks; Liquid Mud—2,216 bbl; Fuel—3,868 bbl; Water for Drilling—3,868 bbl; Potable Water—1,069 bbl.
 DRILLING EQUIPMENT: Drawworks—CE C2 Type II; Pumps—Two CE FB-1600; Prime movers—Four EMD 12-645E8, total 7,000 hp; Rotary Table—CE 49 1/2"; Top Drive—Varco TDS-4S; MDS system.
 DERRICK: Drecto 185'; 1,300,000 lb GNC.
 BOP SYSTEM: NL Shaffer 18%", 10,000 psi, two double.
 CRANES: Two BE MK60, 44 t @ 25'; one Favco 20 / 10 K B.
 MOORING: Eight 2 1/2" wires, 6,200' long w/8 x 90 mt Stevpris anchors.
 WORK AREA: Southeast Asia.

SEDCO 601

DESIGN: Earl & Wright Sedco 600
 CONSTRUCTION: Promet Private Ltd., Singapore, 1983
 OTHER DATA: Typical of Sedco 600.
 WORK AREA: Southeast Asia.

SEDCO 602

DESIGN: Earl & Wright Sedco 600
 CONSTRUCTION: Promet Private Ltd., Singapore, 1983
 OTHER DATA: Typical of Sedco 600.
 WORK AREA: Southeast Asia.



SEDCO 700

DESIGN: Earl & Wright; Sedco 700 series
 CONSTRUCTION: Livingston, 1973, upgrades 1995, 1997.
 PERFORMANCE: Water depth—3,600'; Drilling depth—25,000'.
 QUARTERS: 120 persons.
 HULL: 295' x 245' x 130'.
 VARIABLE LOAD: 2,093 mt.
 HELIPORT: 89' x 74', S-61.
 STORAGE: Mud & Cmt Bulk—11,550 cf; Liquid Mud—3,387 bbl; Fuel—6,700 bbl; Water for Drilling—7,010 bbl; Potable Water—1,600 bbl.
 DRILLING EQUIPMENT: Drawworks—Oilwell E 3000; Pumps—Three Nat'l 12-P-160; Prime movers—3 EMD MD 16-645E9, total 8,625 hp; Rotary Table—OW 49 1/2"; Top Drive—Varco TDS-3H; Pipe Handling System—VMW racking arm.
 DERRICK: L.C. Moore 185', 1,300,000 lb GNC.
 BOP SYSTEM: CIW 18%", 10,000 psi, two double; NL Shaffer 18%" x 5,000 psi, ann.
 CRANES: Two Nat'l. 50 t @ 30'.
 MOORING: Eight 4,200' 3" chain; 8 x 5 Stevpris 15 t anchors.
 POSITIONING: Honeywell RS-5; Four 1,600-hp thrusters.
 WORK AREA: West Africa.

SEDNETH 701

DESIGN: Earl & Wright Sedco 700
 CONSTRUCTION: Built in Halifax, 1982, upgraded in 1993.
 PERFORMANCE: Water depth—1,500'; Drilling depth—25,000'.
 QUARTERS: 127 persons.
 HULL: 300' x 263' x 130'.
 VARIABLE LOAD: 3,967 st.
 HELIPORT: Boeing 234; Chinook; S-61.
 STORAGE: Mud & Cmt Bulk—17,325 cf; Liquid Mud—4,190 bbl; Fuel—6,795 bbl; Water for Drilling—5,790 bbl; Potable Water—1,310 bbl.
 DRILLING EQUIPMENT: Drawworks—OWS E3000; Pumps—Three OWC 1700 PT; Prime movers—3 EMD AD 16-645E9, 8,625 hp total; Rotary Table—OW 49 1/2"; Top Drive—Varco TDS-4S.
 DERRICK: L.C. Moore, 185', 1,200,000 lb GNC.
 BOP SYSTEM: Two Shaffer NL dble 18%", 10 K; two Shaffer 18%", 5,000-psi annular.
 CRANES: Two Nat'l. 55 t @ 30'.
 MOORING: Eight 4,500', 3" chain and 8 x Baldt + 30,000-lb anchors.
 POSITIONING: Thrusters—4, Pleuger, 1,600 hp each.
 WORK AREA: West Africa.

SEDCO 702

DESIGN: Earl & Wright Sedco 700 series
 CONSTRUCTION: Avondale, 1973, upgraded in 1992.
 PERFORMANCE: Water depth—1,500'; Drilling depth—25,000'.
 QUARTERS: 110 persons.
 STORAGE: Mud & Cmt Bulk—15,400 cf; Liquid Mud—2,418 bbl; Fuel—6,627 bbl; Water for Drilling—11,600 bbl; Potable Water—1,325 bbl.
 OTHER DATA: Typical of Sedco 700. Can be converted to TAD.
 WORK AREA: Southeast Asia & Australia.

SEDCO 703

DESIGN: Earl & Wright Sedco 700 series
 CONSTRUCTION: Avondale, 1973, upgraded 1995.
 PERFORMANCE: Water depth—2,000'; Drilling depth—25,000'.
 QUARTERS: 104 persons.
 HULL: 325' x 245' x 130'.

VARIABLE LOAD: 2,985 st.
 HELIPORT: 83' x 83', S-61.
 STORAGE: Mud & Cmt Bulk—15,540 cf; Liquid Mud—2,433 bbl; Fuel—5,799 bbl; Water for Drilling—11,630 bbl; Potable Water—1,333 bbl.
 BOP SYSTEM: Shaffer 18%" 10 K, double rams
 OTHER DATA: Typical of Sedco 700.
 WORK AREA: S.E. Asia and Australia.

SEDCO 704

DESIGN: Earl & Wright Sedco 700 series
 CONSTRUCTION: Hawker Siddley, Halifax, 1974, upgraded in 1993.
 PERFORMANCE: Water depth—1,000'; Drilling depth—25,000'.
 QUARTERS: 99 persons.
 HELIPORT: 83' x 83', S-61.
 DRILLING EQUIPMENT: Top Drive—Varco TDS-5H
 BOP SYSTEM: Hydril 18%", 15,000 psi, two double, Hydril GX 18%", 10 K annular.
 OTHER DATA: Typical of Sedco 700. Can be converted to TAD, harsh environ.
 WORK AREA: North Sea.

SEDCO 706

DESIGN: Earl & Wright Sedco 700 series
 CONSTRUCTION: Kaiser Steel Corp., San Francisco, 1976, upgraded in 1994.
 PERFORMANCE: Water depth—1,000'; Drilling depth—25,000'.
 HELIPORT: 83' x 83', S-61.
 STORAGE: Mud & Cmt Bulk—13,209 cf; Liquid Mud—2,054 bbl; Fuel—2,870 bbl; Water for Drilling—5,799 bbl; Potable Water—1,324 bbl.
 REMARKS: Can be converted to TAD.
 OTHER DATA: Typical of Sedco 700.
 WORK AREA: North Sea.

SEDCO 707

DESIGN: Sedco; Sedco 700 Series
 CONSTRUCTION: Avondale, 1976, upgraded in 1997.
 PERFORMANCE: Water depth—6,500'; Drilling depth—25,000'.
 QUARTERS: 112 persons.
 HELIPORT: 83' x 83', S-61.
 STORAGE: Mud & Cmt Bulk—22,036 cf.
 DRILLING EQUIPMENT: Prime Movers—six Cat. 3612, 3,800 hp each; Top Drive—Varco TDS-3H; three OW mud pumps.
 BOP SYSTEM: Hydril 18%", 15,000 psi, two double.
 POSITIONING: Eight Ulstein 3,000 hp each.
 OTHER DATA: Typical of Sedco 700. Dynamic stationed mooring.
 WORK AREA: South America.

SEDCO 709

DESIGN: Earl & Wright Sedco 700 series
 CONSTRUCTION: Hawker Siddley, Halifax, 1977, upgraded 1999.
 PERFORMANCE: Water depth—5,000'; Drilling depth—25,000'.
 VARIABLE LOAD: 3,165 t.
 STORAGE: Mud & Cmt Bulk—22,360 cf; Liquid Mud—4,282 bbl; Fuel—12,393 bbl; Water for Drilling—5,808 bbl; Potable Water—1,189 bbl.
 DRILLING EQUIPMENT: Prime movers—8-EMD MD 645E, total 27,150 hp.
 BOP SYSTEM: Two Hydril 18%", 15 K dble rams; Shaffer dual 10 K.
 MOORING: Dynamically stationed.
 OTHER DATA: Typical of Sedco 700.
 WORK AREA: West Africa.



SEDCO 710

DESIGN: Earl & Wright Sedco 700
 CONSTRUCTION: Mitsui Engineering, 1983.
 PERFORMANCE: Water depth—4,500' DP.; Drilling depth—25,000'.
 QUARTERS: 118 persons.
 HULL: 295' x 249' x 112'.
 VARIABLE LOAD: 2,500 st.
 HELIPORT: S-61
 STORAGE: Mud & Cmt Bulk—22,056 cf; Liquid Mud—4,441 bbl; Fuel—11,410 bbl; Water for Drilling—6,314 bbl; Potable Water—1,218 bbl.
 DRILLING EQUIPMENT: Drawworks—OW E 3000; Pumps—EMSCO 1600 FB; Prime movers—Eight EMD; Rotary Table—Oilwell 49 1/2"; Top Drive—Varco TDS-3H; Pipe Handling System—VMW racking arm; MDS system.
 DERRICK: Drecto 185', 1,333,000 lb GNC.
 BOP SYSTEM: Cameron 18%" x 10,000 psi; two Hydril 18%", 5 K annular.
 CRANES: Bucyrus Erie MK-100, 68 t @ 30'.
 MOORING: Dynamically stationed or conventional system w/weight 3,300' 3" chain w/30,000 lb anchors; eight azimuthing thrusters, 3,000 hp ea.
 WORK AREA: Brazil.

SEDCO 711

DESIGN: Earl & Wright Sedco 711
 CONSTRUCTION: Hyundai Heavy Industries, Ulsan, Korea, 1982.
 PERFORMANCE: Water depth—1,800'; Drilling depth—25,000'.
 QUARTERS: 100 persons.
 HULL: 295' x 249' x 130'.
 VARIABLE LOAD: 3,900 st.
 HELIPORT: 83' x 83', Chinook or S-61 N
 STORAGE: Mud & Cmt Bulk—18,720 cf; Liquid Mud—1,962 bbl; Fuel—7,442 bbl; Water for Drilling—9,484 bbl; Potable Water—1,286 bbl.
 DRILLING EQUIPMENT: Drawworks—Oilwell 3000; Pumps—Three EMSCO 1600 FB; Prime movers—3 EMD MD 645, total 9,960 hp; Rotary Table—OW 49 1/2"; Top Drive—Varco TDS 5; Pipe Handling System—VMW racking arm.
 DERRICK: Drecto 185', 1,300 kips GNC.
 BOP SYSTEM: Shaffer 18%" 15 K SL, two Shaffer 18%", 10 K annular.
 CRANES: Bucyrus Erie MK 100, 68 t @ 30'.
 MOORING: 8-5,500', 3" chain, 45,000 lb anchors.
 POSITIONING: Four 1,600-hp thrusters.
 WORK AREA: North Sea.

SEDCO 712

DESIGN: Earl & Wright Sedco 711
 CONSTRUCTION: Hyundai Heavy Industries, Ulsan, Korea, 1983.
 STORAGE: Mud & Cmt Bulk—18,720 cf; Liquid Mud—2,400 bbl; Fuel—6,617 bbl; Water for Drilling—12,800 bbl; Potable Water—1,286 bbl.
 BOP SYSTEM: Hydril 18 3/4" 15K psi and 18%" 15,000 psi, both H2S trim
 POSITIONING: Two 3,000 hp thrusters.
 OTHER DATA: Typical of Sedco 711.
 WORK AREA: North Sea.

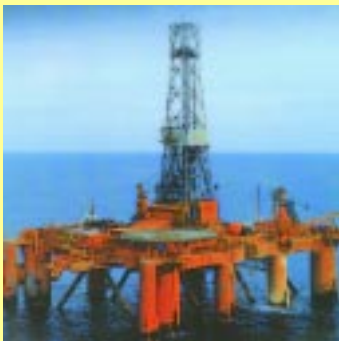
SEDCO 714

DESIGN: Earl & Wright Sedco 711
 CONSTRUCTION: Hyundai Heavy Industries, Ulsan, Korea, 1983, upgraded 1997.
 PERFORMANCE: Water depth—1,600'; Drilling depth—25,000'.
 STORAGE: Mud & Cmt Bulk—18,720 cf; Liquid Mud—2,100 bbl; Water for Drilling - 6,239 bbl.
 DRILLING EQUIPMENT: Three Nat'l 14-P-220 7,500 psi mud pumps; Top Drive—Varco TDS-5; top Drive; MDS system.
 BOP SYSTEM: Hydril 18%", 15 K psi, two double.
 POSITIONING: Two 3,000 hp thrusters.
 OTHER DATA: Typical of Sedco 711.
 WORK AREA: North Sea.



SOVEREIGN EXPLORER

DESIGN: GVA 4000 Self Propelled
CONSTRUCTION: Cammell Laird, UK, 1984.
PERFORMANCE: Water depth—4,500'; Drilling depth—25,000'.
QUARTERS: 100 persons.
HULL: 301' x 256' x 134'.
VARIABLE LOAD: 3,876 st.
HELIPORT: 83' x 83'; S-61.
STORAGE: Mud & Cmt Bulk—23,920 cf; Liquid Mud—3,250 bbl; Fuel—12,315 bbl; Water for Drilling—12,302 bbl; Potable Water—2,451 bbl.
DRILLING EQUIPMENT: Drawworks—Nat'l. 1625, 3,000 hp; Pumps—Three Nat'l. 12-P-160; Prime movers—Four Wartsila 12V25, 3,540 hp each; Rotary Table—Nat'l. C-495; Top Drive—Varco TDS-4; Pipe Handling System—BJ automatic drilling system.
DERRICK: Branham 190'; 1,400,000 lb hook load.
BOP SYSTEM: Two CIW 18 $\frac{3}{4}$ ", 15,000 psi; one Shaffer 18 $\frac{3}{4}$ ", 10 K and one 5 K anchors.
CRANES: Two Mann. Electro-Hydraulic, 55 t @ 66'.
MOORING: Eight Hepburn winches w/3" chain & 3 $\frac{1}{2}$ " wire rope; 8 x Stepris, 12 t anchors.
WORK AREA: West Africa.



TRANSOCEAN AMIRANTE

DESIGN: Modified Aker H-3, propulsion assisted
CONSTRUCTION: Rauma Repola Oy, Finland, 1978; converted by Framnaes Mek. Verksted, 1981; Upgraded 1997.
PERFORMANCE: Water Depth—3,500'; Drilling Depth—25,000'.
QUARTERS: 100 persons.
HULL: 243' x 208' x 120'.
VARIABLE LOAD: 3,500 mt (drilling).
HELIPORT: 86' x 86'; S-61N.
STORAGE: Mud & Cmt. Bulk—17,738 cf; Liquid Mud - 2,650 bbl Fuel— 16,832 bbl; Water for Drilling—11,275 bbl; Potable Water—2,426 bbl.
DRILLING EQUIPMENT: Drawworks—Continental Emsco C-3, 3,000 hp, w/ Elmagco brake, powered by three NEBB 800-hp motors; Pumps—Three Continental Emsco FB-1600 triplex, DC motor driven; Prime Movers—4 x Wartsila 2,816 hp diesels KVGB-12 diesels; four AEG generators; Pipe Handling System—Varco Iron Roughneck; BJ semi-automatic pipe racking; Rotary Table—CD T-4950; Top Drive—Varco TDS-45, 590 mt.
DERRICK: Continental Emsco 180' x 40' x 40'; 650-t hook load cap.
BOP SYSTEM: 18 $\frac{3}{4}$ ", 10,000 psi stack trimmed for H₂S service; two Cameron 10,000 psi double rams; two Shaffer 5,000 psi annular preventer.
CRANES: One Aker, 100' boom, 40 t @ 30'; one Bucyrus Erie, 80' boom, 44 t @ 20'; One Liebherr, 100' boom, 30 t @ 31'.
REMARKS: Formerly Treasure Swan, Seaway Swan, Wilh Wilhelmsen and Mexico and SeadrillSwan.
WORK AREA: Gulf of Mexico.



TRANSOCEAN ARCTIC

DESIGN: Marotec AS Maroross 56 design, self propelled.
CONSTRUCTION: Mitsubishi Heavy Industries, Hiroshima, Japan, 1986.
PERFORMANCE: Water Depth—1,640'; Drilling Depth—25,000'.
QUARTERS: 100 persons.
HULL: 220' x 220' x 33'.
VARIABLE LOAD: 4,470 mt.
HELIPORT: 83' x 83'; S-61.
STORAGE: Mud & Cmt. Bulk—21,189 cf; Liquid Mud—4,780 bbl; Fuel—16,620 bbl; Water for drilling—16,620 bbl; Potable water—1,435 bbl.
DRILLING EQUIPMENT: Drawworks—Continental Emsco C-3 type, 1 $\frac{1}{2}$ " drill line, Baylor Elmagco brake; Pumps—Three Continental Emsco FB-1600; Prime Movers—Four Wartsila 8R32B/12V32D diesels; Top Drive—Maritime Hydraulics DDM-650-HY; Rotary Table—CD T490.
DERRICK: Maritime Hydraulics 170' x 1,300,000 lb.
BOP SYSTEM: Cameron 18 $\frac{3}{4}$ ", 15,000 psi BOP stack; two double rams; two 10 K annular.
CRANES: One Liebherr, 50 mt @ 66', 138' boom; One Liebherr, 118' boom, 30 mt @ 69'.
MOORING: 8 x Stevin 15 t anchors
POSITIONING: Simrad HPR 300/309; Simrad Albatross thruster control anchors/Posmoor ATA.
REMARKS: Formerly Ross Rig.
WORK AREA: North Sea.



TRANSOCEAN DRILLER

DESIGN: Friede & Goldman L-1033 Enhanced Pacesetter
CONSTRUCTION: Astano, Ferrol, Spain, 1991.
PERFORMANCE: Water Depth—3,000'; Drilling Depth—25,000'.
QUARTERS: 96 persons.
HULL: 297' x 202' x 116'.
VARIABLE LOAD: 4,064 mt
HELIPORT: 84' x 84'; S-61.
STORAGE: Mud & Cmt. Bulk—17,551 cf; Fuel—7,170 bbl; Water for Drilling—13,560 bbl; Potable Water—1,685 bbl.
DRILLING EQUIPMENT: Drawworks—Nat'l Oilwell 1625 DBE 1 $\frac{1}{2}$ " drill line; Pumps—Three Nat'l Oilwell; two HD-1700 PT, one A-1700 PT; Prime Movers—Four Wartsila F316A diesel engines driving Alconza NR80/717 generators; Top Drive—Maritime Hydraulics; Iron Roughneck.
DERRICK: Branham 185' x 40' x 40'; 1,300,000 lb nominal cap.
BOP SYSTEM: 18 $\frac{3}{4}$ ", 15,000 psi Hydril stack; two Hydril double ram preventers, 15,000 psi, one Hydril GX 18 $\frac{3}{4}$ ", 10,000 psi annular.
CRANES: Two Haggblunds OP-539/1643-945 deisel/hydraulic; boom length, 140' cap. main hoist 52.7 mt at 29'.
POSITIONING: Simrad HL 3880. Positioning system

REMARKS: Formerly Drillmar I.
WORK AREA: Brazil.



TRANSOCEAN EXPLORER

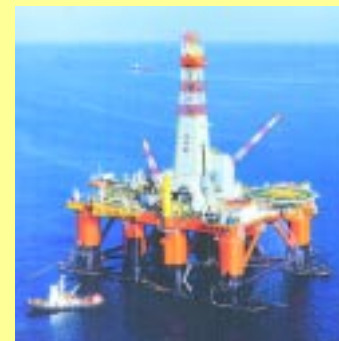
DESIGN: Aker H-3 twin pontoon, column stabilized, Twin Hull S1289.
CONSTRUCTION: Rauma Repola, Pori, Finland, 1976, upgraded 1995.
PERFORMANCE: Water Depth—1,250'; Drilling Depth—25,000'.
QUARTERS: 96 persons.
HULL: 335' x 221' x 120'.
VARIABLE LOAD: 3,400 lt.
HELIPORT: 86' octagonal; S-61.
STORAGE: Mud & Cmt. Bulk—17,424 cf; Liquid Mud—2,632 bbl; Fuel—8,356 bbl; Water for Drilling—6,569 bbl; Potable Water—3,466 bbl.
DRILLING EQUIPMENT: Drawworks—Nat'l 1625-E Elmagco electric brake; Pumps—Three Nat'l 12-P-160 (1,600 hp); Prime Movers—Four Bergen diesels (2,200 hp) driving 1,528-kW generators; Pipe Handling—Maritime Hydraulics system, Iron Roughneck; Rotary Table—Nat'l C-495; Top Drive—MH-DDM 650.
DERRICK: Continental Emsco 160', 715 mt GNC.
BOP SYSTEM: One Shaffer 18 $\frac{3}{4}$ ", 10,000 psi stack; one 5,000 psi spherical preventers; two 10,000 psi double U ram preventers.
CRANES: Two Nat'l OS-435, 120' boom, 52 t @ 30'.
POSITIONING: Nautronix RS-912 with anchors
REMARKS: Formerly Kingsnorth UK, Kingsnorth Explorer and Transocean Avalon.
WORK AREA: North Sea.



TRANSOCEAN JOHN SHAW

DESIGN: F&G 9500Enhanced Pacesetter.
CONSTRUCTION: Mitsui Engineering & Shipbuilding Ltd., Japan, 1982.
PERFORMANCE: Water Depth—1,800'; Drilling Depth—25,000'.
QUARTERS: 99 persons.
HULL: 281' x 212' x 116'.
VARIABLE LOAD: 3,200 mt.
HELIPORT: 89' x 74'; Chinook 234, S-61.
STORAGE: Mud & Cmt. Bulk—16,800 cf; Fuel—10,473 bbl; Water for Drilling—10,092 bbl; Potable Water—10,115 bbl.
DRILLING EQUIPMENT: Drawworks—Continental Emsco C3, 3,000 hp w/ 1 $\frac{1}{2}$ " drill line, Elmagco eddy current brake; Pumps—Three Continental Emsco FB-1600 (1,600 hp); Prime Movers—Four EMD MD 16EB (2,200 hp) driving 1,400-kW generators; Pipe Handling System—BJ Hughes horizontal/ver
DERRICK: Continental Emsco 185' x 40' x 40'; 635 mt GNC.
BOP SYSTEM: 18 $\frac{3}{4}$ ", Hydril 10K psi stack; two Hydril 10K double ram preventers; one Shaffer 18 $\frac{3}{4}$ ", 10,000 psi annular.

CRANES: Two FMC Link Belt, 100' boom, 43 mt @ 25' radius; One FMC Link Belt, 120' boom, 50 mt @ 25' radius.
POSITIONING: 8 Point mooring system
REMARKS: Formerly John Shaw.
WORK AREA: North Sea.



TRANSOCEAN LEADER

DESIGN: Aker H-4.21, self propelled.
CONSTRUCTION: Hyundai, South Korea, 1987, upgraded 1997.
PERFORMANCE: Water Depth—4,600'; Drilling Depth—25,000'.
QUARTERS: 100 persons.
HULL: 361' x 240' x 120'.
VARIABLE LOAD: 4,600 mt.
HELIPORT: 89' x 89', Chinook.
STORAGE: Mud & Cmt. Bulk—16,456 cf; Liquid Mud— 13,730 bbl; Fuel—21,511 bbl; Water for Drilling—10,045 bbl; Potable Water—4,232 bbl.
DRILLING EQUIPMENT: Drawworks—Continental Emsco Model C-3 Type II w/ 1 $\frac{1}{2}$ " wire; Dretsch electric brake; Pumps—Three Continental Emsco FB-1600 (1,600 hp) triplex; Prime Movers—Four Bergen KVGB-16 diesel engines (4,400 hp) driving Siemens 3,100-kW generators; Pipe Handling System—MH machine; Rotary Table—CE 49 $\frac{1}{2}$ "; Top Drive—Varco TDS-4H.
DERRICK: Dresco 171' x 39' x 39'; 1,500,000 lb.
BOP SYSTEM: 18 $\frac{3}{4}$ " stack; two Cameron double rams, 15,000 psi.
CRANES: Two Haggblunds OP-4115/1045, 155' boom, 40 lt @ 33'; 2 x Hydril 10 K annulars.
MOORING: 8 x 15 t Bruce anchors.
POSITIONING: DGPS Simrad SPM II
REMARKS: Formerly Transocean No. 8.
WORK AREA: North Sea.



TRANSOCEAN LEGEND

DESIGN: Modified Bingo 3000.
CONSTRUCTION: Nippon Kokan KK, Tsu, Japan, 1983; upgraded 1990.
PERFORMANCE: Water Depth—3,500'; Drilling Depth—25,000'.
QUARTERS: 114 persons.
HULL: 335' x 220' x 120'.
VARIABLE LOAD: 2,600 mt.
HELIPORT: 89' Octagonal, S-61.
STORAGE: Mud & Cmt. Bulk—10,962 cf; Liquid Mud—2,456 bbl; Fuel—15,732 bbl; Water for Drilling—7,230 bbl; Potable Water—4,820 bbl.
DRILLING EQUIPMENT: Drawworks—Nat'l 1625-DE; Pumps—Two Nat'l 12-P-160, 1,600 hp; One Gardner Denver PZ-11, 1,600 hp; Prime Movers—Four EMD 16-945-E9B diesels driving EMD 2625 kVA generators; Pipe Handling System—VMW RJT-88 manipulator arms; Rotary Table—CE 49 $\frac{1}{2}$ "; Top Drive—Varco TDS-45.
DERRICK: Dresco 160' x 40' x 40'; 1,050,000 lb.

BOP SYSTEM: Cameron 18 $\frac{3}{4}$ ", 10,000 psi; one Shaffer, 5 K, 21 $\frac{1}{4}$ " and one 18 $\frac{3}{4}$ " 5 K annulars.
 CRANES: Two Nat'l OS-435-HD hydraulic; 150' booms, 10' tip extension.
 POSITIONING: Nautronix RS-912.
 REMARKS: Formerly Treasure Legend and Penrod 77
 WORK AREA: Brazil.

TRANSOCEAN PROSPECT

DESIGN: Modified Bingo 3000.
 CONSTRUCTION: Nippon Kokan KK, Japan, 1983; upgraded 1992.
 PERFORMANCE: Water Depth—1,500'; Drilling Depth—25,000'.
 QUARTERS: 100 persons.
 HULL: 228' x 191' x 112'.
 VARIABLE LOAD: 3,400 mt
 HELIPORT: 87' x 89'; S-61 or Super Puma.
 STORAGE: Mud & Cmt. Bulk—15,892 cf; Liquid Mud—2,665 bbl; Fuel—13,292 bbl; Water for Drilling—5,424 bbl; Potable Water—5,531 bbl.
 DRILLING EQUIPMENT: Drawworks—Nat'l 1625-DE 3,000 hp w/ 1 $\frac{1}{2}$ " drill line; Pumps—3 Nat'l 12-P-160, 1,600 hp; one GD PZ-11; Prime Movers—Four EMD 16-645 diesels (2,933 hp) driving 2,200-kW generators; Pipe Handling System—MH Iron Roughneck MH-1898; Top Drive—Varco TDS-4S; Rotary Table—Nat'l C-495.
 DERRICK: Dresco 196' x 39' x 39', 1,050,000 lb.
 BOP SYSTEM: Two Hydril 18 $\frac{3}{4}$ ", 15,000 psi double rams; Hydril 10 K annular.
 CRANES: One Hydril OMCV 3426 w/ 152' boom; one Nat'l OS-435-HD w/ 159' boom.
 MOORING: Eight-point mooring system w/ Simrad positioning.
 REMARKS: Formerly Penrod 76 and Treasure Prospect.
 WORK AREA: North Sea.



TRANSOCEAN MARIANAS

DESIGN: Earl & Wright Sedco 700 Series enhanced, eight columns, propulsion assisted.
 CONSTRUCTION: Brownsville, Texas 1979. FELS (conversion), Singapore 1998.
 PERFORMANCE: Water Depth—7,000'; Drilling Depth—25,000'.
 QUARTERS: 150 persons.
 HULL: 264' x 197' x 122'.
 VARIABLE LOAD: 4,163 st.
 HELIPORT: 72' x 72'; S-61.
 STORAGE: Mud & Cmt. Bulk—15,600 cf; Liquid mud—10,300 bbl; Fuel—18,500 bbl; Water for Drilling—10,900 bbl; Potable Water—3,000 bbl.
 DRILLING EQUIPMENT: Drawworks—Nat'l 1625 UDBe, 3,000 hp, 1 $\frac{1}{2}$ " drill line; Pumps—Three CE triplex; Prime Movers—Six GM EMD MD-20-E9, 3,600 hp, driving 2,500-kW generator; Pipe Handling System—MH racking arm, Iron Roughneck; Top Drive—Varco TDS-4; Rotary Table—CE 49 $\frac{1}{2}$ ".
 DERRICK: Pyramid; 174' x 40' x 40'; 1.5-mm nominal cap.
 BOP SYSTEM: Two 18 $\frac{3}{4}$ ", 15,000 psi Hydril double rams w/ 18 $\frac{3}{4}$ ", w/Shaffer 18 $\frac{3}{4}$ ", 10 K annular; LMRP-Shaffer 10 K, 18 $\frac{3}{4}$ " annular.
 CRANES: Two Bucyrus Erie w/ 120' booms, 75 t @ 30 degree radius.
 MOORING: 8 x Stevpris, 18 t.
 REMARKS: Formerly Tharos and Polyportia.
 WORK AREA: Gulf of Mexico.



TRANSOCEAN RICHARDSON

DESIGN: GVA/Sonat Enhanced GVA-4500, propulsion assisted.
 CONSTRUCTION: Daewoo Shipbuilding & Heavy Machinery Ltd., Okpo, South Korea, 1988.
 PERFORMANCE: Water Depth—5,000'; Drilling Depth—25,000'.
 QUARTERS: 100 persons.
 HULL: 325' x 286' x 144'.
 VARIABLE LOAD: 3,900 mt.
 HELIPORT: Chinook or S-61.
 STORAGE: Mud & Cmt. Bulk—22,000 cf; Liquid Mud—4,800 bbl; Fuel—11,000 bbl; Water for Drilling—10,800 bbl; Potable Water—3,000 bbl.
 DRILLING EQUIPMENT: Drawworks—Continental Emsco C3, 3,000 hp, 1 $\frac{1}{2}$ " drill line; Pumps—Three Continental Emsco FB-1600 triplex; Prime Movers—Three Wartsila 12V-32 diesels driving Stromberg AC generators @ 5,921 kW; Pipe Handling System—Maritime Hydraulics pipe rack; Maritime Hydraulics Iron Roughneck; Rotary Table—CET-4950; Top Drive—Varco TDS-4S, 590 mt.
 DERRICK: Maritime Hydraulics dynamic 180' x 40' x 40'; 1,500,000-lb nominal cap.
 BOP SYSTEM: 18 $\frac{3}{4}$ ", 15,000 psi stack; two Hydril 18 $\frac{3}{4}$ ", 15,000 psi double ram; Shaffer 18 $\frac{3}{4}$ " 10,000 psi annular.
 CRANES: Two M.A.N. Wolffträn HOK 800HM, 140' boom, 75-mt revolving cranes @ 35'.
 POSITIONING: Simrad HPR-309.
 REMARKS: Formerly Sonat George Richardson.
 WORK AREA: Gulf of Mexico.

TRANSOCEAN RATHER

DESIGN: GVA/Sonat Enhanced GVA-4500, propulsion assisted.
 CONSTRUCTION: Daewoo Shipbuilding & Heavy Machinery Ltd., Okpo, South Korea, 1987; upgraded 1997.
 PERFORMANCE: Water Depth—4,500'; Drilling Depth—25,000'.
 QUARTERS: 116 persons.
 POSITIONING: Eight-point spread w/ thruster assist. Simrad HPR 300/309 acoustic reference system.
 REMARKS: Formerly Sonat Rather.
 OTHER DATA: Typical of Transocean Richardson.
 WORK AREA: Gulf of Mexico.



TRANSOCEAN SEARCHER

DESIGN: Trosvik Bingo 3000 self propelled.
 CONSTRUCTION: Kaldnes Mek Versted, Tonsberg, Norway, 1983; upgraded 1998.
 PERFORMANCE: Water Depth—1,500'; Drilling Depth—25,000'.
 QUARTERS: 100 persons.
 HULL: 246' x 206' x 118'.
 VARIABLE LOAD: 3,050 mt.
 HELIPORT: 83' x 83'; S-61.

STORAGE: Mud & Cmt. Bulk—19,070 cf; Liquid mud—2,095 bbl; Fuel—5,850 bbl; Water for Drilling—7,652 bbl; Potable Water—2,428 bbl.
 DRILLING EQUIPMENT: Drawworks—Oilwell E-3000, 1 $\frac{1}{2}$ " drill line and Elmagco brake; Pumps—Two Oilwell A-1700 PT (1,600 hp); One Continental Emsco FB-1600; Prime Movers—Five Bergen diesels (2,580 hp) driving 2,625kW generators; Pipe Handling System—Maritime Hydraulics 3-arm system; MH Iron Roughneck; Top Drive—MH DDM-650-HY, 590 mt; Rotary Table—Oilwell A-49.
 DERRICK: Maritime Hydraulics 160' x 40' x 40'; 1,300,000 lb.
 BOP SYSTEM: 18 $\frac{3}{4}$ ", 15,000 psi; two double U-11 ram; CIW 10K annular.
 CRANES: Two Man-Wolffträn, 138' boom, 50 mt @ 32'.
 MOORING: 8 x 12 t Bruce anchors.
 SEA STATE: Operating—30'; Survival—105'.
 POSITIONING: Simrad.
 REMARKS: Formerly Ross Isle.
 WORK AREA: North Sea.



TRANSOCEAN WILDCAT

DESIGN: Aker H-3, self propelled.
 CONSTRUCTION: Aker Verdal AS, Verdal, Norway, 1977; modified 1985 by Gotaverken Arendal, Sweden; upgraded 1994.
 PERFORMANCE: Water Depth—1,312'; Drilling Depth—25,000'.
 QUARTERS: 90 persons.
 HULL: 355' x 247' x 120'.
 VARIABLE LOAD: 2,254 mt.
 HELIPORT: 85' x 85'; S-61 or Super Puma.
 STORAGE: Mud & Cmt. Bulk—17,800 cf; Liquid Mud—1,886 bbl; Fuel—14,585 bbl; Water for Drilling—7,749 bbl; Potable Water—850 bbl.
 DRILLING EQUIPMENT: Drawworks—Continental Emsco C-3 Type II, 1 $\frac{1}{2}$ " drill line, Baylor brake; Pumps—Three Continental Emsco FB-1600 (1,600 hp); Prime Movers—Four Bergen KVG B12 (2,200 hp) diesels driving NEBB 2,150-kW generators; Pipe Handling System—Maritime Hydraulics 3-arm; HM Iron Roughneck; Top Drive—MH DDM-650-HY, 590 mt.
 DERRICK: Maritime Hydraulics, 161' x 39' x 39'; 531 mt nominal cap., crown 590 mt
 BOP SYSTEM: One 18 $\frac{3}{4}$ ", 10,000 psi made up of two NL 18 $\frac{3}{4}$ ", 5,000 psi annular preventers; two Cameron 18 $\frac{3}{4}$ ", 10,000 psi double U.
 CRANES: Two Aker electro-hydraulic cranes, 118' boom, 40 mt @ 39'; one Hydrilift knuckle boom crane, 10 t @ 72' radius.
 POSITIONING: Simrad HPR 300.
 REMARKS: Formerly Vildkat Explorer.
 WORK AREA: North Sea.



TRANSOCEAN WINNER

DESIGN: GVA 4000.
 CONSTRUCTION: Gotaverken Arendal, Gothenburg, Sweden, 1983.
 PERFORMANCE: Water Depth—1,500'; Drilling Depth—25,000'.
 QUARTERS: 100 persons.
 HULL: 228' x 246' x 138'.
 VARIABLE LOAD: 3,899 mt.
 HELIPORT: S-61 or Super Puma.
 STORAGE: Mud & Cmt. Bulk—19,215 cf; Liquid Mud—2,144 bbl; Fuel—16,120 bbl; Water for Drilling—17,875 bbl; Potable Water—2,478 bbl.
 DRILLING EQUIPMENT: Drawworks—Nat'l 1625-DE w/ 1 $\frac{1}{2}$ " drill line; Pumps—Three Nat'l 12-P-160 (1,600 hp); Prime Movers—Four Nohab diesels (3,060 hp) driving 2,200-kW generators; Pipe Handling System—BJ semi-automatic 2-arm racking system, MH Iron RN; Rotary Table—Nat'l C-495; Top Drive—TDS 4B.
 DERRICK: 160' x 40' x 38', 1,250,000 lb.
 BOP SYSTEM: Hydril 18 $\frac{3}{4}$ " stack, 15,000 psi; two Hydril double ram 15,000 psi; one Hydril annular 10,000 psi.
 CRANES: Two Liebherr, BOS 50, 141' boom, 50 t @ 39'.
 POSITIONING: Anchor.
 REMARKS: Formerly Treasure Saga.
 WORK AREA: North Sea.

Drillships & Barges

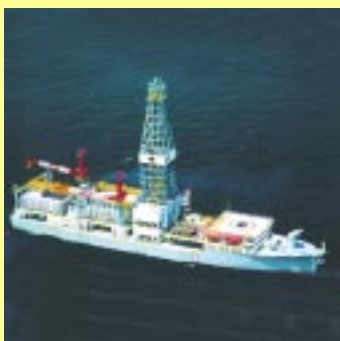
This category includes drillships and non-inland barges, which number 40 and 22, respectively, plus the *Kullu* Arctic drilling vessel, owned by Seatankers Management Co. The total of 63 is two less than last year's listing due to deletion of two ENSCO Maracaibo barges. PDVSA's barges in Venezuela's Lake Maracaibo area are not shown. The *Offshore Rig Locator* lists 25 such barges, with only six drilling, three of which are managed by Maersk.

The largest drillship owner is Transocean, with 12 units. Frontier Drilling, GlobalSantaFe and Northern Offshore have four units each; Noble Drilling has three. The remaining 13 rigs are split among nine owners. No drillships are under construction.

The largest barge owner listed is ENSCO, with seven units, followed by Maersk, with six. Schlumberger Drilling Services and Transocean list three each; Pride has two, and The Great Eastern Shipping Co. has one. In October, the *ORL* listed, including PDVSA's units, 47 of a total fleet of 51 barges located in Venezuela, with 14 classed as working. One each was located in India, S.E. Asia/India and the Canadian Arctic

For drillships, the *ORL* shows a worldwide fleet of 39, with the principal area being Brazil, where nine of 11 rigs were drilling; and the US Gulf had seven of eight units working. S.E. Asia/India had three of 10 units working; five of six were active off West Africa; and one rig was located in each of: Mexico, the Mediterranean/Black Sea, Australia, the North Sea and the Persian Gulf.

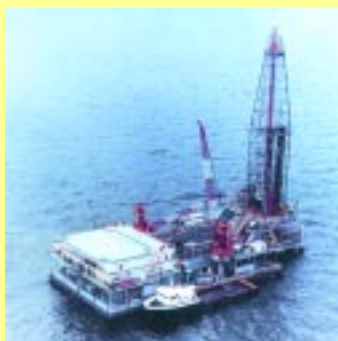
Diamond Offshore Drilling, Inc.



OCEAN CLIPPER

DESIGN: Wodeco/Mitsubishi.
CONSTRUCTION: Converted by Mitsubishi Heavy Industries, Kobe, Japan, 1977. Upgraded Mobile, Alabama, 1998/1999 for Brazil.
PERFORMANCE: Water depth—7,500'; Drilling depth—25,000'.
QUARTERS: 140 persons
HULL: 528' x 109' x 40'
VARIABLE LOAD: 11,400 lt.
HELIPORT: 70' x 70'
STORAGE: Mud & Cmt Bulk—19,900 cf + 15,000 cf sks; Liquid Mud—4,590 bbl; Fuel—14,300 bbl; Water for Drilling—44,000 bbl; Potable Water—3,200 bbl.
DRILLING EQUIPMENT: Drawworks—Nat'l. 1625 DE, 2400 hp; Pumps—three Nat'l. 12-P-160; Prime movers—seven EMD MD20-645-E9, 3000 hp ea; Pipe Handling—Varco PRS-3; Top Drive—Varco TDS-4S.
DERRICK: 180', 1,400,000-lb capacity.
BOP SYSTEM: Shaffer 15 K, Five rams, two 18" annulars.
CRANES: One Bucyrus Erie MK-35 w/80' booms; two Seatrax 6032 w/100' booms.
OTHER DATA: Formerly Wodeco IX. DP; 5 each 2,325 hp tunnel thrusters; one 2,500 hp azimuthing thrusters; two 7,500 hp main screws.
WORK AREA: Brazil.

ENSCO International Inc.



ENSCO I

DESIGN: Lake Maracaibo type over-the stern drilling barge.
CONSTRUCTION: TDI Halter; delivery Feb. 1999.
PERFORMANCE: Water Depth—15'–120'; Drilling Depth—18,000'.
QUARTERS: 80 persons
HULL: 210' x 110' x 18'
VARIABLE LOAD: 4,000 mt.
HELIPORT: Bell 212.
STORAGE: Mud & Cmt Bulk—9,000 cf + 2,300 sks; Liquid Mud—4,000 bbl; Fuel—3,800 bbl; Water for Drilling—5,000 bbl; Potable Water—1,500 bbl; Completion Fluid—1,500 bbl.
DRILLING EQUIPMENT: Drawworks—Nat'l. 1320 UE, 2000 hp; Pumps—three Nat'l. 12-P-160; Prime movers—Five Cat. 3512 B, 1,465 hp; Rotary Table—Nat'l. D-375; Top Drive—Varco TDS-4H.
DERRICK: Dresco 170' x 30' x 30'; 1,300,000-lb.
BOP SYSTEM: 13" ann., 5,000 psi.
CRANES: Two Dresco 48.
MOORING: Four Amclyde 12-S, double drum w/ 1½" wireline.
OTHER DATA: Photo typical of Ensco V. Currently in Singapore for modification and then to Indonesia.
WORK AREA: Indonesia.

ENSCO Drilling (Caribbean) Ltd.

ENSCO II

DESIGN: Maracaibo type over-the-stern barge.
CONSTRUCTION: TDI Halter; 1999.
OTHER DATA: Typical of Ensco I.
WORK AREA: Lake Maracaibo.

ENSCO III

DESIGN: Maracaibo type over-the-stern barge.
CONSTRUCTION: TDI Halter; delivery first-quarter 1999.
BOP SYSTEM: 11", 5,000 psi.
REMARKS: Typical of Ensco I, except Prime Movers—4xCat 3512B; Pumps—2xNat'l 12-P-160; Top Drive—Varco TDS-3.
WORK AREA: Lake Maracaibo.

ENSCO XI

DESIGN: Maracaibo type over-the-stern drilling barge.
CONSTRUCTION: Texas Drydock, Inc., Orange, Texas, 1994.
PERFORMANCE: Water depth—12–125'; Drilling depth—20,000'.
QUARTERS: 40 persons.
HULL: 200' x 85' x 14'.
VARIABLE LOAD: 2,000 t.
HELIPORT: 38' x 38'; Bell A206B.
STORAGE: Mud & Cmt Bulk—2,000 cf; Liquid Mud—4,091 bbl; Fuel—1,960 bbl; Water for Drilling—none; Potable Water—157 bbl.
DRILLING EQUIPMENT: Drawworks—Midcon U-1220-EB; 2,000 hp; Pumps—two Gardner Denver PZ-10 triplex; Prime Movers—three Cat 3512 TA engines w/1,535 kW generators; Rotary Table—Nat'l Oilwell C-275.
DERRICK: Pyramid, 147', 1,044,000 lb (GNC).
BOP SYSTEM: 21½" ann. (diverter); 13½", 3,000 psi stack.
CRANES: One Dresco 42-DGM-80 (30 t@15').
MOORING: Two Amclyde four-drum winches (8 x 1,500' x 1½" cables).
WORK AREA: Lake Maracaibo, Venezuela.

ENSCO XII

DESIGN: Maracaibo type over-the-stern barge.
CONSTRUCTION: Texas Drydock, Inc., Orange, Texas, 1994.
OTHER DATA: Typical of ENSCO XI.
WORK AREA: Lake Maracaibo, Venezuela.

ENSCO XIV

DESIGN: Maracaibo type over-the-stern barge.
CONSTRUCTION: Texas Drydock, Inc., Orange, Texas, 1994.
DRILLING EQUIPMENT: Drawworks—Nat'l Oilwell 1320-E, 2,000 hp; Pumps—two Nat'l Oilwell 12P-160 triplex.
OTHER DATA: Typical of ENSCO XI.
WORK AREA: Lake Maracaibo, Venezuela.

ENSCO XV

DESIGN: Maracaibo type over-the-stern barge.
CONSTRUCTION: Texas Drydock, Inc., Orange, Texas, 1994.
DRILLING EQUIPMENT: Drawworks—Nat'l Oilwell 1320-E, 2,000 hp; Pumps—two Nat'l Oilwell 12P-160 triplex.
OTHER DATA: Typical of ENSCO XI.
WORK AREA: Lake Maracaibo.

Frontier Drilling ASA



FRONTIER DEEPWATER

DESIGN: IHC Gusto Pelican Class, DP.
CONSTRUCTION: Scotts Shipbuilding, Greenock, Scotland, 1979.

PERFORMANCE: Water depth—3 - 5,000' (opt); Drilling depth—25,000'.
QUARTERS: 99 persons.
HULL: 504' x 76.9' (opt.91.3') x 40.8'.
VARIABLE LOAD: 8,366 mt.
HELIPORT: S-61.
STORAGE: Mud & Cmt Bulk—18,222 cf & 4,500 sks; Liquid Mud—2,420 bbl; Fuel—14,887 bbl; Water for Drilling—22,970 bbl; Potable Water—4,700 bbl.
DRILLING EQUIPMENT: Drawworks—Emsco C-3 (3,000 hp); Pumps—two Oilwell A-1700-PT triplex; Prime movers—5 x Pielstick 3,500 hp each. Rotary Table—Emsco 49 ½"; Pipe Handling System—Byron Jackson; Top Drive—Varco TDS-4.
DERRICK: Pyramid 160'; 1,330,000 lb (GNC).
BOP SYSTEM: Two Shaffer double ram 16 ¾", 10,000 psi; two Hydril GL 16 ¾".
CRANES: Two Clarke Chapman; 40t/25t.
MOORING: Dynamically positioned.
REMARKS: Formerly Pacnor I and Peregrine II.
WORK AREA: S.E. Asia.

FRONTIER DISCOVERER

DESIGN: Sonat Offshore Discovery Class, turret moored.
CONSTRUCTION: Conversion by Avondale Shipyards Inc., New Orleans, La, 1976.
PERFORMANCE: Water depth—1,500', opt. to 2,000'; Drilling depth—20,000'.
QUARTERS: 120 persons.
HULL: 513' x 70' x 37'.
VARIABLE LOAD: 9,063 mt.
HELIPORT: S-61.
STORAGE: Mud & Cmt Bulk—12,800 cf & 4,250 sks; Liquid Mud—2,000 bbl; Fuel—8,255 bbl; Water for Drilling—8,000 bbl; Potable Water—1,670 bbl.
DRILLING EQUIPMENT: Drawworks—Ideco E 2100; Pumps—Emsco FA-1600; Prime movers—6 x Cat. D-399 diesels 1,325 hp; Pipe Handling System—BJ Hughes 3-arm; Top Drive—Varco TDS-3.
DERRICK: Pyramid, 170'; 1,330,000 lb (GNC).
BOP SYSTEM: Two Cameron type "U" double 18½", 10,000 psi.
CRANES: Three HSMC 50, 80' booms, 25 mt.
MOORING: Turret moored; four double drum SMATCO winches w/2,500' of 2½" 6 x 37 wire rope. Eight 3,000' lengths of 2½" anchor chain, 30,000-lb LWT anchors.
POSITIONING: Turret moored
REMARKS: Formerly Discoverer 511. Major refurbishment 2001.
WORK AREA: S.E. Asia.



FRONTIER DUCHESS

DESIGN: Self-propelled, conventionally moored
CONSTRUCTION: Converted by Taiwan Shipbuilding Corp., 1975. Refurbished 2000.
PERFORMANCE: Water depth—1,150', opt. to 2,300'; Drilling depth—25,000'.
QUARTERS: 110 persons.
HULL: 484'3" x 82'6" x 42'6".
VARIABLE LOAD: 11,555 mt.
HELIPORT: S-61.
STORAGE: Mud & Cmt Bulk—15,400 cf & 20,000 sks; Liquid Mud—4,490 bbl; Fuel—6,500 bbl; Water for Drilling—31,250 bbl; Potable Water—3,740 bbl.
DRILLING EQUIPMENT: Drawworks—Nat Oil. 1625 DE, 2,400 hp; Pumps—two Nat Oil. 12-P-160; Prime movers—4 x EMD 16-645-E8, 1,950 hp ea + 2 x GM EMD 12-645-E8, 1,500 hp ea; Pipe Handling System—Byron Jackson single arm racking system. Top Drive—MH 500 PTD
DERRICK: Lee C. Moore 160'; 1,000,000 lb (static).
BOP SYSTEM: Four NL Shaffer rams; one NL spherical 18 ¾" 5,000 psi anchors.
CRANES: Three Bucyrus Erie MK-35 80', 34.4 mt.
MOORING: 4 x double drum winches, 8 point conventional mooring, LWT 30,000 lb, 2 7/8" wire.
POSITIONING: Moored

REMARKS: Formerly Wodeco VIII, Deepsea Duchess and Falcon Duchess.
WORK AREA: S.E. Asia.

FRONTIER ICE

DESIGN: Self-propelled, conventionally moored
CONSTRUCTION: Converted at Hapag Lloyd Werft GmbH, Germany, 1975. Refurbished 2001.
PERFORMANCE: Water Depth—1,023', opt. 2,000'; Drilling Depth—20,000'.
QUARTERS: 109 persons
HULL: 600' x 71' x 43'
VARIABLE LOAD: 9,805 mt.
HELIPORT: S-61.
STORAGE: Mud & Cmt Bulk—20,000 cf & 12 000 sks; Liquid Mud—3,793 bbl; Fuel—22,142 bbl; Water for Drilling—17,350 bbl; Potable Water—1,440 bbl.
DRILLING EQUIPMENT: Drawworks—Nat.Oil E-2000; Pumps—2 x Gardner Denver P2-11; Rotary Table—Continental Emsco T-4950; Top Drive—MH EA-0.
DERRICK: Lee C. Moore 160'; 825,000 lb (static).
BOP SYSTEM: Cameron 18 3/4" x 10,000 psi.
CRANES: 2 x Link belt ABS-108B, 22 mt, 1 x Link belt ABS-208B, 43 mt.
MOORING: 4 x double winch Nat.Oil D-506-E, 8 point conventional mooring, 33,000 lb Baldt anchors, 2 1/2" chain.
POSITIONING: Moored
REMARKS: Formerly Falcon Ice, Deep Sea Ice and Danwood Ice.
WORK AREA: S.E. Asia.

Gazprom

GAZPROM 1

REMARKS: Drillship is in the shipyard in the Malta undergoing major upgrading.

GlobalSantaFe



GSF C.R. LUIGS

DESIGN: GlobalSantaFe
CONSTRUCTION: Harland & Wolff, Belfast, Northern Ireland, delivered 1999.
PERFORMANCE: Water Depth-9,000'; Drilling Depth-35,000.
QUARTERS: 150 persons.
HULL: 759' x 118' x 60'.
VARIABLE LOAD: 26,000 mt.
HELIPORT: 85' x 85'.
STORAGE: Mud & Cmt Bulk—28,000 cf; Liquid Mud—13,267 bbl; Fuel—45,000 bbl; Water for Drilling—30,000 bbl; Potable Water—10,000 bbl; Completion Fluid—7,000 bbl.
DRILLING EQUIPMENT: Drawworks—Nat'l 2040, 5,000 hp; Pumps—Four Nat'l 14-P-220; Prime Movers—Eight 4.32 MW MAN engines, 46,300 bhp; Rotary Table—Nat'l C-495; Pipe Handling System—Varco PH-85 pipe handler; Varco PRS-4i vertical; Top Drive—Varco TDS-1000 AC.
DERRICK: Dresco 180', 2,000,000 lb static hook load.
BOP SYSTEM: 18", 15,000 psi, 6 ram.
CRANES: Two Seatrax 7228 w/ 120' booms; two Seatrax 6032 w/ 140' booms.
MOORING: Dynamic positioning, DPS-3
WORK AREA: Gulf of Mexico.

GSF JACK RYAN

DESIGN: GlobalSantaFe
CONSTRUCTION: Harland & Wolff, Belfast, Northern Ireland, completed 2000.
PERFORMANCE: Water Depth-8,000'; Drilling Depth-35,000.

OTHER DATA: Typical of Glomar C.R. Luigs, except Top Drive—TDS-4SH.
WORK AREA: West Africa.



GLOMAR EXPLORER

DESIGN: GlobalSantaFe
CONSTRUCTION: Sun Shipbuilding, 1973; conversion 1997.
PERFORMANCE: Water depth-7,500'; Drilling depth-30,000'.
QUARTERS: 140 persons.
HULL: 619' x 116' x 51'.
VARIABLE LOAD: 23,533 lt.
HELIPORT: 76' x 76'.
STORAGE: Mud & Cmt Bulk—47,160 cf; Liquid Mud—6,499 bbl; Fuel—49,500 bbl; Water for Drilling—47,500 bbl; Potable Water—2,530 bbl.
DRILLING EQUIPMENT: Drawworks—Nat'l. 2040 DE; Pumps—three Nat'l. 14-P-220, one Nat'l 12-P-160; Prime movers—Nordberg/EMD, 36,780 hp; Rotary Table—Nat'l. 49 1/2"; Pipe Handling System—Westech/Varco; Top Drive—Varco TDS-4S.
DERRICK: MIL 170'; 2,000,000 lb static hook load.
BOP SYSTEM: 18-3/4", 15,000 psi; Cameron 5-ram.
CRANES: Two Seatrax 7228; two Seatrax 4220.
OTHER DATA: Long-term lease from U.S. Navy (owner).
WORK AREA: Gulf of Mexico.



GLOMAR ROBERT F. BAUER

DESIGN: GlobalSantaFe
CONSTRUCTION: Far East Levingston, Singapore, 1983
PERFORMANCE: Water depth-2,750'; Drilling depth-25,000'.
QUARTERS: 96 persons.
HULL: 468' x 76' x 35'.
VARIABLE LOAD: 7,303 lt.
HELIPORT: 85' x 76'.
STORAGE: Mud & Cmt Bulk—24,300 cf; Liquid Mud—3,600 bbl; Fuel—13,600 bbl; Water for Drilling—18,500 bbl; Potable Water—1,140 bbl.
DRILLING EQUIPMENT: Drawworks—Nat'l. 1625 DE; Pumps—two Nat'l. 12-P-160; Prime movers—five EMD diesels; Rotary Table—Nat'l. C-495; Pipe Handling System—Horizontal Global design; Top Drive—Varco TDS-4S.
DERRICK: Enfab 190'; 1,300,000 lb static hook load capacity.
BOP SYSTEM: Two double 18-3/4" 10,000 psi rams; two 5,000 psi annular.
CRANES: Two Liebherr, 30 t; one Liebherr 65 t.
MOORING: Eight point system w/5,500 x 3" wire and 1,500' chain; eight 12" ton anchors.
WORK AREA: West Africa.

The Great Eastern Shipping Co. Ltd.



GESCO BADRINATH

DESIGN: FELS
CONSTRUCTION: Far East Levingston, Singapore, 1973.
PERFORMANCE: Water depth—600'; Drilling depth—20,000'.
QUARTERS: 80 persons.
HULL: Ship-shape; 348' x 70' x 22'.
VARIABLE LOAD: 6,000 lt.
HELIPORT: 80' x 70'.
STORAGE: Mud & Cmt Bulk—9,600 cf & 12,000 sks; Liquid Mud—2,000 bbl; Water for Drilling—10,000 bbl; Potable Water—950 bbl.
DRILLING EQUIPMENT: Drawworks—Nat'l. 1320 UE; Pumps—two Nat'l. 12-P-160 Triplex 1,600 hp; Prime movers—four Cat. D-399, 5,300 hp; Pipe Handling System—Byron Jackson hydraulic.
CRANES: Three Link Belt, one 125-t, two 45-t.
MOORING: Amco D-4501, w/100-hp motors; eight Baldt 33,000 lt anchors with 4,000' of 2 1/4" wire.
WORK AREA: India.

Maersk Contractors, Drilling Division



MAERSK RIG 12

DESIGN: Cantilever drilling barge.
CONSTRUCTION: Modified by Amfels, Brownsville, Texas, 1994.
PERFORMANCE: Water depth—120'; Drilling depth—20,000'.
QUARTERS: 40 persons.
HULL: 209' x 100' x 14'.
VARIABLE LOAD: 3,632 st.
HELIPORT: 50' x 50'.
STORAGE: Mud & Cmt Bulk—5,000 cf; Liquid Mud—3,000 bbl; Fuel—2,000 bbl; Water for Drilling—4,000 bbl; Potable Water—900 bbl.
DRILLING EQUIPMENT: Drawworks—Oilwell E-2000; Pumps—two oilwell A1700 PT; Prime movers—three Cat. D-399, one Cat. D379; Rotary Table—Oilwell A 37 1/2"; Top Drive—Varco TDS-115.
DERRICK: 147'; 1,000,000 lb.
BOP SYSTEM: Shaffer spherical 13 3/4", 5,000 psi; one single, one double Cameron U, 13 3/4", 10,000 psi.
CRANES: One SeaKing, one Nautilus.
MOORING: Eight Marathon W-1500 winches. 1 1/2" wire. 10,000 lb anchors.
OTHER DATA: Formerly APMC Rig 12.
WORK AREA: Lake Maracaibo.

MAERSK RIG 52

DESIGN: Cantilever drilling barge.
CONSTRUCTION: Modified by Amfels, Brownsville, Texas, 1994.
PERFORMANCE: Water depth—120'; Drilling depth—20,000'.
QUARTERS: 40 persons.
HULL: 190' x 100' x 14'.
VARIABLE LOAD: 3,555 st.
HELIPORT: 50' x 50'.
STORAGE: Mud & Cmt Bulk—2,000 cf; Liquid Mud—2,900 bbl; Fuel—2,240 bbl; Water for Drilling—3,866 bbl; Potable Water—1,225 bbl.
DRILLING EQUIPMENT: Drawworks—Nat'l 1320 UE; Pumps—two Nat'l 12-P-130; Prime movers—four Cat. D-399; Rotary Table—Nat'l 375; Top Drive—Varco TDS-115.
DERRICK: 147'; 1,000,000 lb.
BOP SYSTEM: Hydri 13 3/4", 5,000 psi spherical; single and double 13 3/4", 10,000 psi type U.
CRANES: One Seaking, one Nautilus.
MOORING: Eight Marathon W-1500 winches, 1 1/2" wire, 10,000 lb anchors.
REMARKS: Formerly Mr. Mike, Inland Bay Rig 2 and Nicer 202.
WORK AREA: Lake Maracaibo.

MAERSK RIG 61

DESIGN: Amfels LM20, cantilever workover barge.
CONSTRUCTION: Amfels, Brownsville, Texas, 1994.
PERFORMANCE: Water depth—150'; Drilling depth—16,000'.
QUARTERS: 40 persons.
HULL: 200' x 85' x 16'.
VARIABLE LOAD: 3,555 t.
HELIPORT: 78' x 60'.
STORAGE: Mud & Cmt Bulk—2,000 sks mud, cmt N/A; Liquid Mud—5,342 bbl; Fuel—2,700 bbl; Water for Drilling—3,350 bbl; Potable Water—1,900 bbl.
DRILLING EQUIPMENT: Drawworks—Oilwell E-2000; Pumps—two Oilwell A-1100 PT; Prime movers—Three Cat, 3512 DITA; Rotary table—Oilwell 20 1/2".
DERRICK: LCM 147' x 30' x 30', 1,000,000 lb.
BOP SYSTEM: Shaffer 7 1/2" spher. and dble ram 5 K; Shaffer 11" spher. and dble, 5 K ram.
CRANES: One 30 t Nautilus, 100'.
MOORING: Amclyde double winches, 4 x 2.
WORK AREA: Lake Maracaibo, Venezuela.

MAERSK RIG 62

DESIGN: Amfels LM20, cantilever workover barge.
CONSTRUCTION: Amfels, Brownsville, Texas, 1994.
OTHER DATA: Typical of Maersk Rig 61.
WORK AREA: Lake Maracaibo, Venezuela.

MAERSK PATHFINDER

DESIGN: Cantilever drilling barge.
CONSTRUCTION: Amfels, 1998.
PERFORMANCE: Water Depth—150'; Drilling Depth—20,000'.
QUARTERS: 44 persons.
HULL: 200' x 85' x 16'.
VARIABLE LOAD: 2,273 t.
HELIPORT: 78' x 60'; Bell 212 or equivalent.
STORAGE: Mud & Cmt. Bulk-9,000 cf; Liquid Mud—2,620 bbl active & 2,800 bbl reserve; Fuel—1,800 bbl; Water for Drilling—3,300 bbl; Potable Water—1,800 bbl.
DRILLING EQUIPMENT: Drawworks—Nat'l 1320-UE; Pumps—Nat'l 12-P-160; Prime Movers—Cat. Four 3516-DITA; Rotary Table—Nat'l D375, 37 1/2"; Top Drive—Nat'l 350/500 power swivel.
DERRICK: Dresco 152', 1,000,000 lb.
BOP SYSTEM: Shaffer 13 3/4", 5,000 psi WP BOP-annular-double-single ram.
CRANES: One Nautilus 340 L-100.
MOORING: Four Amclyde double winches-1 1/2" wire; Eight 10,000-lb anchors.
OTHER DATA: Zero discharge, cuttings removal.
WORK AREA: Lake Maracaibo, Venezuela.

MAERSK PIONEER

DESIGN: Cantilever drilling barge.
CONSTRUCTION: Amfels, 1998.
OTHER DATA: Typical of Maersk Pathfinder.
WORK AREA: Lake Maracaibo, Venezuela.

Navis ASA



BELFORD DOLPHIN

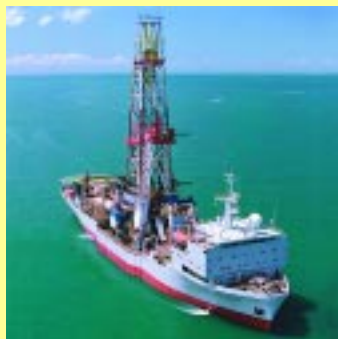
DESIGN: Navis class drillship.
CONSTRUCTION: Samsung Yard, Korea, completed March 2000.
PERFORMANCE: Water Depth—10,000'; Drilling Depth—37,000'.
QUARTERS: 130 persons.
HULL: 673' x 131' x 64'.
VARIABLE LOAD: 25,000 st.
HELIPORT: S-61N and EH 101.
STORAGE: Mud & Cmt. Bulk—13,000 cu m, plus 5,000 sacks; Liquid Mud—2,500 cm; Fuel—5,100 cm; Water for Drilling—2,900 cm; Potable Water—5,800 cm; Completion Fluid—3,100 bbl.
DRILLING EQUIPMENT: Drawworks—Hitec/Dreco; Pumps—Four Nat'l Oilwell 14-P-220; Prime Movers—Six B&W 16V32/40; Rotary Table—60%; aux. 35½"; Pipe Handling System—HiRack, vert. Dual Star racker; Top Drive—MH DDN 650 HY.
DERRICK: Dreco Dual Derrick, 43 x 14 x 15 m, 1,000t.
BOP SYSTEM: 18 ¾", 15K five rams, two annulars.
CRANES: 80-t deck crane; two knuckle-boom pipe-handling cranes.
REMARKS: Formerly Navis Explorer I. Managed by Dolphin Drilling.
WORK AREA: India.

Noble Corporation



NOBLE LEO SEGERIUS

DESIGN: Gusto Engineering Pelican Class.
CONSTRUCTION: RSV Gusto, Holland; completed by Boele Bolnes, Holland, 1981. Upgraded in 2003.
PERFORMANCE: 5,000'; Drilling depth—20,000'.
QUARTERS: 115 persons.
HULL: 488' x 88' x 41'.
VARIABLE LOAD: 7,605 st.
HELIPORT: Sikorsky S-61N.
STORAGE: Mud & Cmt Bulk—19,494 cf; Liquid Mud—4,237 bbls; Fuel—16,322 bbls; Drill Water—10,388 bbls; Potable Water—4,250 bbls.
DRILLING EQUIPMENT: Drawworks—Nat'l 1625-DE, 3,000 hp; Pumps—Three Nat'l 12-P-160; Prime movers—Four Wartsila 82-22, 1,400 hp, one Wartsila 12V-200; Rotary Table—Nat'l C-495; Pipe Handling System—BJ, Type V-3; Top Drive—MH DDM 500.
DERRICK: Pyramid 184'; 1,000,000 lbs. SHL.
BOP SYSTEM: Shaffer, 18¾", 10,000 PSI.
CRANES: Two Dreco 64t, one 64t Bailey electric.
MOORING: DP Cegelec 903.
REMARKS: Employs DWR- Noble's proprietary Aluminum Alloy Deepwater Drilling Riser.
WORK AREA: Brazil.



NOBLE MURAVLENKO

DESIGN: Gusto Engineering Pelican Class.
CONSTRUCTION: Rauma-Repola Oy, Pori, Finland, 1982, Refurbished in 1996.
PERFORMANCE: Water depth—4,000'; Drilling depth—20,000'.
QUARTERS: 116 persons.
HULL: 488' x 88' x 41'.
VARIABLE LOAD: 7,500 st.
HELIPORT: Bell 212.
STORAGE: Mud & Cmt Bulk—19,494 cf; Liquid Mud—3,107 bbls; Fuel—16,000 bbls; Drill Water—10,700 bbls; Potable Water—4,250 bbls.
DRILLING EQUIPMENT: Drawworks—Oilwell E-3000 3,000 hp; Pumps—Two Oilwell A-1700-PT, one GD PZ-11; Prime movers—Six Wartsila Vasa 16V22B, 2,870 hp; Rotary Table—Oilwell A-49 ½"; Pipe Handling System—Byron Jackson; Riser—Vetco 18 ¾" HMF; Top Drive—MH DDM 650 HY.
DERRICK: Dreco 160'; 1,000,000 lbs SHL.
BOP SYSTEM: Cameron 16 ¾", 10,000 PSI.
CRANES: Two Liebherr 25t and 40t.
MOORING: DP, Cegelec 903
WORK AREA: Brazil.



NOBLE ROGER EASON

DESIGN: Nedlloyd-Neddrill Drillship.
CONSTRUCTION: Bulk carrier converted by Mitsubishi, 1977. Upgraded in 1998.
PERFORMANCE: Water depth—6,000'; Drilling depth—20,000'.
QUARTERS: 105 persons.
HULL: 540' x 89' x 44'.
VARIABLE LOAD: 10,827 st.
HELIPORT: Sikorsky S-61, MI-8.
STORAGE: Mud & Cmt Bulk—21,180 cf; Liquid Mud—3,536 bbls; Fuel—32,350 bbls; Drill Water—6,400 bbls; Potable Water—2,825 bbls.
DRILLING EQUIPMENT: Drawworks—Ideco E-3000 3,000 hp; Pumps—Three Emsco FB-1600; Prime movers—Seven ALCO 3,500 hp; Rotary Table—Oilwell 49 ½"; Top Drive—MH 650.
DERRICK: Lee C. Moore, 160'; 1,000,000-lbs SHL.
BOP SYSTEM: Hydril 18 ¾", 15,000 psi.
CRANES: Three Bucyrus Erie; two 38t; one 50t, 100' booms.
MOORING: DP system—Cegelec 803.
REMARKS: Formerly Neddrill 2.
WORK AREA: Brazil.

Northern Offshore Inc.



DISCOVERER 1

DESIGN: Sonat Offshore Drilling Discoverer Class, Turret moored.
CONSTRUCTION: Mitsui, Japan, 1977"
PERFORMANCE: Water depth—100'-1,500'; Drilling depth—20,000'.
QUARTERS: 108 persons.
HULL: 380' x 70' x 26'
VARIABLE LOAD: 5,965 short tons.
HELIPORT: 70' x 70', CS-61.
STORAGE: Mud & Cmt Bulk—9,460 cf; Liquid Mud—1,548 bbl; Fuel—9,632 bbl; Water for Drilling—10,386 bbl; Potable Water—841 bbl.
DRILLING EQUIPMENT: Drawworks—Emsco C-2, Type II w/2,800-hp DC motors; Pumps—two Emsco FA-1600, 2 @ 800 hp each w/DC motors; Prime movers—four EMD w/9,400 total hp; Pipe Handling System—Byron Jackson V-3A-FB-185.
DERRICK: 170' Pyramid; 1,330,000-lb GNC.
BOP SYSTEM: Two Shaffer annular, 18¾" 5,000 psi; Two Shaffer Ram units, LWS double 18¾", 10,000 psi.
MOORING: Turret moored with four double drum winches eight 30,000-lb anchors.
REMARKS: Formerly Interocean Discoverer and Essar Discoverer.
WORK AREA: Mexico.



ENERGY SEARCHER

DESIGN: Norwegian Rig Consultants.
CONSTRUCTION: Hong Kong United Dockyards, 1982.
PERFORMANCE: Water depth—2,000'; Drilling depth—25,000'.
QUARTERS: 97 persons.
HULL: 610' x 79'9" x 39'3".
VARIABLE LOAD: 10,00 t.
HELIPORT: 23 m x 23 m.
STORAGE: Mud & Cmt Bulk—16,600 cf, 8 tanks; Liquid Mud—2,500 bbl; Fuel—1,347 lt; Water for Drilling—8,200 bbl; Potable Water—4,320 bbl.
DRILLING EQUIPMENT: Drawworks—Gardner Denver 3000 E; Pumps—Two Gardner Denver PZ-11, Triplex, 1,600 hp; Prime movers—N/A; Rotary table—Wirth RTSS 49 ½"; Pipe handling—M-H semi automatic.
DERRICK: 160'; 1,250,000 lb
BOP SYSTEM: N/A.
CRANES: Three 45t Link Belt ABS 238A, 100'
MOORING: Pusnes mod. 3 double drum w/8 Bruce anchors.
REMARKS: Managed by Jet Drilling. Former owner Energy Searcher Co. Ltd.
WORK AREA: Asia Pacific, Middle East.



NORTHERN EXPLORER II

DESIGN: Donheiser Marine, Super Class 1AA.
CONSTRUCTION: Todd Shipyard, Galveston, Texas, 1976.
PERFORMANCE: Water Depth—600'; Drilling Depth—20,000'.
QUARTERS: 102 persons.
HULL: 377' x 100' x 28' 7".
VARIABLE LOAD: 6,387 st.
HELIPORT: 63' x 65'; Sikorsky S-61N.
STORAGE: Mud & Cmt. Bulk—18,600 cf & 12,500 sks; Liquid Mud—3,840 bbl; Fuel—6,980 bbl; Water for Drilling—4,090 bbl; Potable Water—1,150 bbl.
DRILLING EQUIPMENT: Drawworks—Ideco Model 2100; Pumps—Two Nat'l 12P-160 triplex; Prime Movers—Four GE 752R to single screw, 3,000 bhp; Rotary Table—Ideco Model LR-375; Pipe Handling System—BJ Type V-3A-F8-210; Top Drive—Varco TDS-3.
DERRICK: Pyramid 185'; 1,000,000 lb.
BOP SYSTEM: 18 ¾" NL Shaffer 10,000 psi w/ four rams; eight dual 5,000 psi annular.
CRANES: Two Liebherr BOS, 35 t 80 t; one Skagit 343, SWL 32 t.
MOORING: Eight-point wire mooring; four Skagit DMW-150 double drum winches.
REMARKS: Formerly Canmar Explorer II and Explorer II.
WORK AREA: S.E. Asia, worldwide.



NORTHERN EXPLORER III

DESIGN: Gusto Pelican drillship.
CONSTRUCTION: IHC Holland, 1973, modified Keppel, Singapore, 1998.
PERFORMANCE: Water Depth—745'; Drilling Depth—19,685'.
QUARTERS: 103 persons.
HULL: 490' x 78' x 41'.
VARIABLE LOAD: 7,220 t.
HELIPORT: Sikorsky S-61N.
STORAGE: Mud & Cmt. Bulk—48,686 cf; Liquid Mud—4,076 bbl; Fuel—23,273 bbl; Water for Drilling—6,246 bbl; Potable Water—1,736 bbl.
DRILLING EQUIPMENT: Drawworks—Nat'l 1625-DE; Pumps—Two Nat'l 12-P-160 triplex; Prime Movers—Five SACM @ 3,400 hp; Rotary Table—Nat'l C375; Top Drive—Varco TDS-3.
DERRICK: Pyramid 159' x 44' x 36'.
BOP SYSTEM: NL Shaffer 18¾", 10K.
CRANES: Two IHC.
MOORING: 8 x 6.5 mt Bruce anchors w/2,887' of 70 mm wire, plus 755', 75 mm chain.
REMARKS: Canadian Ice B; formerly Canmar Explorer III.
WORK AREA: S.E. Asia.

Oil & Natural Gas Corp. Ltd.

SAGAR BHUSHAN

DESIGN: Hitachi Zosen, Enhanced Pelican.
CONSTRUCTION: HSL, India, 1987.
PERFORMANCE: Water depth—1,000'; Drilling depth—20,000'.
QUARTERS: 108 persons.
HULL: 145.9 m x 24.5 m;
VARIABLE LOAD: 10,350 t (gross tonnage).
HELIPORT: 83' dia.
STORAGE: Mud & Cmt Bulk—310 cu m; Liquid Mud—505 cu m; Fuel—2,150 cu m; Water for Drilling—1,600 cu m; Potable Water—700 cu m.
DRILLING EQUIPMENT: Drawworks—Nat'l. 1625 DE; Pumps—Nat'l. 12-P-160; Prime movers—Daihatsu 4 x 2,650 PS; Rotary Table—C-495 Nat'l; Pipe Handling System—BJ vertical.
DERRICK: 160'; 1,400,000 lb. hook load.
BOP SYSTEM: 18 3/4" x 10,000 psi Shaffer.
CRANES: Two Nat'l. 60 t and 40 t.
MOORING: Eight point Pusnes.
WORK AREA: India.

SAGAR VIJAY

DESIGN: Hitachi Zosen, Enhanced Pelican.
CONSTRUCTION: Hitachi Zosen, 1985.
STORAGE: Mud & Cmt Bulk—1,415 bbl; Liquid Mud—2,220 bbl; Fuel—13,523 bbl; Water for Drilling—10,064 bbl; Potable Water—4,950 bbl.
REMARKS: Transocean manager.
OTHER DATA: Typical Sagar Bhushan.
WORK AREA: India.

Petroleos de Venezuela (PDVSA)

PDVSA owns 20-25 barges operating in Lake Maracaibo, with only 6-8 of these reported in drilling or workover mode. Equipment can be found on the RIGZONE website, www.rigzone.com. Status is reported by ODS-Petrodata Group in its Offshore Rig Locator. Three of these rigs are managed by Maersk Contractors.

Petrolia Drilling ASA



VALENTIN SHASHIN

DESIGN: Gusto design, Pelerin Class, DP, ice strengthened.
CONSTRUCTION: Rauma Repola, Finland, 1981. Upgraded 1998.
PERFORMANCE: Water Depth—4,500'; Drilling Depth—20,000'.
QUARTERS: 115 persons.
HULL: 149.9 m x 28.8 m x 12.7 m.
VARIABLE LOAD: 7,500 mt.
HELIPORT: 72' x 72', S-61.
STORAGE: Mud & Cmt Bulk—552 cu m; Liquid Mud—533 cu m; Fuel—2,214 mt; Water for Drilling—1,700 mt; Potable Water—669 mt.
DRILLING EQUIPMENT: Drawworks—Oilwell E-3000; Pumps—two Oilwell A 1700 PT, one CE FB 1600; Prime Movers—six Wartsila 12V22B diesels; Pipe Handling—BJ 3 arm; Rotary Table—Oilwell A 49 1/2"; Top Drive—MH DDM 650.
DERRICK: Dresco 160', 45' x 35', 1,000,000 lb.
BOP SYSTEM: CIW 16 3/4" 10 K, two U dbl, dual Shaffer 5 K spherical.
CRANES: Two Liebherr, 25 t @ 10 m, 40 t @ 10 m.
REMARKS: Built for Russian owners. Long-term BB charter to Petrolia. Contracted to Petrobras.
WORK AREA: Brazil, South America.

Pride International, Inc.



PRIDE I

DESIGN: Maracaibo type cantilever over-the-bow drilling barge; drilling and workover.
CONSTRUCTION: Texas Drydock, 1994.
PERFORMANCE: Water depth—125'; Drilling depth—15,000'; Workover depth 20,000'.
QUARTERS: 40 persons.
HULL: 200' x 85' x 14'.
VARIABLE LOAD: 4,000 t.
HELIPORT: Bell 206 B.
STORAGE: Mud & Cmt Bulk—2,000 cf; Liquid Mud—4,000 bbl; Fuel—2,000 bbl; Water for Drilling—2,450 bbl; Potable Water—500 bbl; Completion Fluid—1,000 bbl.
DRILLING EQUIPMENT: Drawworks—Nat'l Oilwell 110-UDBE, 1,600 hp; Pumps—Two Nat'l Oilwell 10-P-30; Prime Movers—Three Cat. 3516 driving 1,030 kW generators; Rotary Table—Nat'l Oilwell C275.
DERRICK: Pyramid 147'; 1,050,000-lb cap.
BOP SYSTEM: 13 3/4", 3,000 psi.
CRANES: One 30 t.
MOORING: Wire/chain eight 1,500', 1 1/4" cable, anchors-conventional system.
REMARKS: Contracted through 2004 for PDVSA.
WORK AREA: Lake Maracaibo.

PRIDE II

DESIGN: Maracaibo type cantilever over-the-bow drilling barge; drilling and workover.
CONSTRUCTION: Texas Drydock, 1994.
REMARKS: Contracted through 2004 for PDVSA.
OTHER DATA: Typical of Pride I.
WORK AREA: Lake Maracaibo.



PRIDE AFRICA

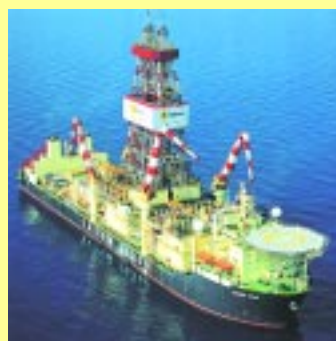
DESIGN: Gusto 10,000
CONSTRUCTION: Hyundai, Mipo Dockyard, Korea, completed May 1999.
PERFORMANCE: Water Depth—10,000'; Drilling Depth—31,500'.
QUARTERS: 130 persons.
HULL: 671' x 98' x 63'.
VARIABLE LOAD: 17,700 mt load line displacement 41,351 mt.
HELIPORT: S-61 or Super Puma.
STORAGE: Cement—450 mt; Barite—350 mt; Bentonite—160 mt; Liquid Mud—3,578 bbl; Fuel—36,027 bbl; Water for Drilling—7,265 bbl; Potable Water—5,157 bbl.

DRILLING EQUIPMENT: Drawworks—Dresco 8SGB 750 GE; Pumps—Three Nat'l 140P-220, 2,200 hp; Prime Movers—Wartsila VASA 12V32 LNE, 4,950 kW each, 720 rpm; Rotary Table—Nat'l/D 605; Pipe Handling System—Maritime Hydraulics dual handling system; Top Drive—Canrig AC 1165 E.
DERRICK: J. Paris 180'; static hook load—725 mt; set back cap.—650 mt; base 48' x 48'.
BOP SYSTEM: CIW 18 3/4", 12,000-psi working pressure.
CRANES: Three Liebherr CBO 2600-50; 30 mt @ 121'; 50 mt @ 59'.
MOORING: DP positioned with CEGELEC 30L duplex dynamic positioning system.
REMARKS: Contracted through 2006 to Elf Angola.
WORK AREA: Angola.

PRIDE ANGOLA

DESIGN: Gusto 10,000
CONSTRUCTION: Hyundai, Mipo Dockyard, Korea, completed October 1999.
REMARKS: Contracted through 2006 to Elf Angola.
OTHER DATA: Typical of Pride Africa.
WORK AREA: Angola.

Saipem Portugal Comercio Maritima Lda.



SAIPEM 10000

DESIGN: Samsung.
CONSTRUCTION: Samsung Heavy Industries Co., Ltd., 2000.
PERFORMANCE: Water Depth—10,000'; Drilling Depth—30,000'.
QUARTERS: 160 persons.
HULL: 227 m x 42 m.
VARIABLE LOAD: 20,000 t without crude.
HELIPORT: 84' x 84'.
STORAGE: Mud & Cmt. Bulk—21,500 cf; Liquid Mud—12,300 bbl; Fuel—3,528 bbl; Water for Drilling—18,157 bbl; Potable Water—6,704 bbl.
DRILLING EQUIPMENT: Drawworks—Wirth GH 4500 EG, 4,200 hp; Pumps—four Wirth TPK 2200, 7,500 psi; Prime Movers—six Wartsila NsdCo., 18V32, 9,910 hp each; Rotary Table—Wirth RTSS 60 1/2"; Pipe Handling—Hydralift vertical column; Top Drive—Hydralift HPS 750 ZE.
DERRICK: Bailey, Dynamic, 2,500,000 lb.
BOP SYSTEM: Two Shaffer spherical 10K, one Shaffer NXT dbl 15K, one Shaffer NXT triple 15K.
CRANES: Two Hydralift Knuckle boom 85 t.
MOORING: DP system Class 3.
WORK AREA: West Africa.

Schahin Cury



SCHAHIN CURY LANCER

DESIGN: Gusto Pelican Class.
CONSTRUCTION: Scott-Lithgow, Scotland, 1977
PERFORMANCE: Water depth—4,900'; Drilling depth—16,400'.
QUARTERS: 124 persons.
HULL: 503' x 77' x 41'.
VARIABLE LOAD: 8,320 st.
HELIPORT: 84' x 84', S-61.
STORAGE: Mud & Cmt Bulk—9,900 cf+6,000 sks; Liquid Mud—3,000 bbl; Fuel—2,173 mt; Water for Drilling—675 mt; Potable Water—246 mt.
DRILLING EQUIPMENT: Drawworks—Hitec AHD 500; Pumps—Three PZLIC; Prime Movers—Five EMD 20645 E9B, one EMD 16645 E9B, one Cat 3516; Rotary table—Oilwell 49 1/2"; Top drive—Nat'l PS-500A.
DERRICK: 160'; 1,000,000-lb load capacity.
BOP SYSTEM: Two 16 3/4" guidelineless Multiplex stacks, ea. w/two Hydril GL 16 3/4", 5,000 psi and two Cameron double "U" units, 16 3/4", 10k.
CRANES: Two Clark Chapman 40 t; 25 t.
POSITIONING: Dynamically positioned by five 1,750-hp transverse-mounted thrusters.
REMARKS: Formerly Ben Ocean Lancer.
WORK AREA: Brazil.

Schlumberger Drilling Services

PRISA 101

DESIGN: Sedco Forex Lake Maracaibo type
CONSTRUCTION: TDI, 1998.
PERFORMANCE: Water Depth—150' (working); Drilling Depth—10,000'.
QUARTERS: 44 persons.
HULL: 180' x 75' x 15'.
VARIABLE LOAD: 1,200 t.
STORAGE: Mud & Cmt. Bulk—1,900 cf; Liquid Mud—1,380 bbl; Fuel—1,700 bbl; Water for Drilling—1,600 bbl; Potable Water—950 bbl; Completion Fluid—900 bbl.
DRILLING EQUIPMENT: Drawworks—Nat'l 610E, 750 hp; Pumps—Two A1100PT, 1,000-hp each; Prime Movers—Two Cat. D3516, 1,650-hp each; Rotary Table—National 27 1/2"; Top Drive—Tescos 300 hp, 150 t.
DERRICK: 110', 300 kips static hook load.
BOP SYSTEM: 3,000 psi.
CRANES: One 35 t max., 95' reach.
MOORING: Eight-point system.
OTHER DATA: Modern Lake Maracaibo drilling barge with modular design.
WORK AREA: Lake Maracaibo, Venezuela.

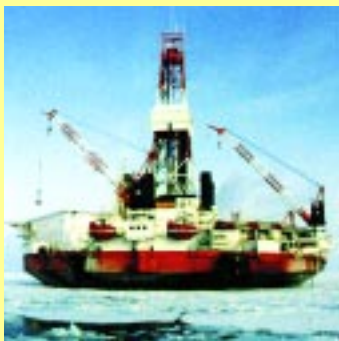
PRISA 102

DESIGN: Sedco Forex Lake Maracaibo type
CONSTRUCTION: TDI, 1998.
OTHER DATA: Typical of Prisa 101.
WORK AREA: Lake Maracaibo, Venezuela.

PRISA 103

DESIGN: Sedco Forex Lake Maracaibo type
CONSTRUCTION: TDI, 1998.
OTHER DATA: Typical of Prisa 101.
WORK AREA: Lake Maracaibo, Venezuela.

Seatankers Management Co., Ltd.



KULLU

DESIGN: Earl & Wright-Lavalin; Conical Drilling Unit
CONSTRUCTION: Mitsui Engineering & Shipbuilding, Japan, 1983
PERFORMANCE: Water depth—60-600'; Drilling depth—20,000'.
QUARTERS: 108 persons
HULL: 266' dia. X 98' high
VARIABLE LOAD: 7,717 t.
HELIPORT: S-61, w/fueling station
STORAGE: Mud & Cmt Bulk—21,478 cf; Liquidud—2,620 bbl; Fuel—10,000 bbl; Water for Drilling—4,227 bbl; Potable Water—2,000 bbl.
DRILLING EQUIPMENT: Drawworks—Ideco E 3000; Pumps—Two Ideco T-1600 triplex; Prime movers—Three Midwest/GM EMD 16E9B; Rotary Table—Ideco LR 495; Top Drive—Varco TDS-3.
DERRICK: 160'; 1,400,000 lb cap
BOP SYSTEM: NL Shaffer; one 10,000-psi, 18½"; one 15,000-psi, 18½".
CRANES: Three Liebherr 72 t @ 30'.
DIVING EQUIPMENT: Bell & Decompression chamber rated to 1,000'.
MOORING: Twelve Hepburn winches, w/3½" x 3,763' wire rope; Six 15-t Bruce & six 12-t Stevpris anchors. Note: Underwater fairleads for ice.
REMARKS: Formerly Kulluk. Stacked cold.
OTHER DATA: Surface testing suite w/10,000 bopd capacity.
WORK AREA: Beaufort/Arctic.

Smedvig/Offshore

WEST NAVIGATOR

DESIGN: Statoil MST.
CONSTRUCTION: Samsung Heavy Industries, Kyugnam, Korea, 1998.
PERFORMANCE: Water Depth—8,200'; Drilling Depth—33,000'.
QUARTERS: 120 persons.
HULL: 830' x 137.8'.
VARIABLE LOAD: 14,500 mt.
HELIPORT: S-61.
STORAGE: Mud & Cmt Bulk—840 cu m; Liquid Mud—1,200 cu m; Fuel—3,250 cu m; Water for Drilling—1,800 cu m; Potable Water—1,000 cu m; Crude Oil—85,100 cu m.
DRILLING EQUIPMENT: Drawworks—RamRig system; Pumps—Three 2,200 hp, Nat'l 14P200; Prime Movers—Six each 5,600 kW; Rotary Table—Two Varco BJ 60 ½"; Pipe Handling System—MH; Top Drive—Two 750 st, 1,088 hp, 5,700 ft lb, 240 rpm.
DERRICK: Two 118' MH RamRig, 1,500,000 lb.
BOP SYSTEM: Hydril 18 ¾", 15 K w/MUX.
CRANES: One Man 70 t, two Man 35 t.
MOORING: DP, Dynpos Autro Class 3.
REMARKS: Formerly West Odin, CADS I, and West Navion.
WORK AREA: West Africa.

Transocean



DEEPWATER DISCOVERY

DESIGN: Samsung, R&B Falcon DP.
CONSTRUCTION: Samsung Heavy Industries, Korea, 2000.
PERFORMANCE: Water Depth—10,000'; Drilling Depth—30,000'.
QUARTERS: 140 persons.
HULL: 746' x 138' x 62'.
VARIABLE LOAD: 22,000 mt.
HELIPORT: 75' x 75' octagon, S-61N.
STORAGE: Mud & Cmt Bulk—42,000 cf + 10,000 sks; Liquid Mud—6,000 bbl; Fuel—30,000 bbl; Water for Drilling—17,610 bbl; Potable water—8,800 bbl.
DRILLING EQUIPMENT: Drawworks—CD Electrohoist V, 2" line; Pumps—four Emsco FC, 2,200 hp; Primer Movers—four Wartsila 8L46B and two Wartsila 6746B engine/gear sets.; Top Drive—Varco TDS-4S; Rotary Table—CD T-6050, 60 ½"; Varco AR 3200 Iron Roughneck.
DERRICK: Dresco 210', 2,000,000 lb.
BOP SYSTEM: Hydril 21 ¾", FS; CIW TL 18 ¾", 15 K stack w/DL, 10 K annular, sgl./dbl. 15 K rams.
CRANES: Three Amclyde 35000, 80 t, 120' boom; two Amclyde 20000, 44.5 t, 120' boom.
WORK AREA: Nigeria.



DEEPWATER EXPEDITION

DESIGN: Rauma Repola.
CONSTRUCTION: Kherson/Rauma Repola, late 1997, upgraded 1999.
PERFORMANCE: Water Depth—10,000', Drilling Depth—30,000'.
QUARTERS: 130 persons.
HULL: 561' x 93.2' x 38.4'.
VARIABLE LOAD: 8,500 mt.
HELIPORT: 80' x 80', octagon.
STORAGE: Mud & Cmt Bulk—19,493 cf; Liquid Mud—10,805 bbl; Fuel—19,148 t; Water for Drilling—7,255 bbl; Potable Water—3,327 bbl.
DRILLING EQUIPMENT: Drawworks—Four C-Emsco GE-752, 5,000 hp; Pumps—3 x 2,200 hp; Prime Movers—8 x Wartsila 16V22; Rotary Table—Emsco 60"; Pipe Handling System—Varco PRS-41; Top Drive—Varco TDS-4S, 750 t.
DERRICK: 180', 2,000,000 lb dynamic load rated
BOP SYSTEM: Cameron 5-ram, 15 K.
CRANES: Three Amclyde, two 80t, 33', one 40t, 33'.
MOORING: DP, triple redundant.
REMARKS: Formerly Peregrine IV.
WORK AREA: Brazil.



DEEPWATER MILLENNIUM

DESIGN: Samsung, R&B Falcon/Conoco dynamically positioned.
CONSTRUCTION: Samsung Heavy industries, Koje City, Korea, 1999.
PERFORMANCE: Water Depth—10,000' design, 7,500' equipped, Drilling Depth—30,000'.
QUARTERS: 130 persons.
HULL: 726' x 138' x 66'.
VARIABLE LOAD: 22,850 mt.
HELIPORT: Sikorsky S-61 N.
STORAGE: Mud & Cmt Bulk—34,000 cf & 10,000 sks; Liquid Mud—5,093 bbl; Fuel—28,300 bbl; Water for Drilling—17,610 bbl; Potable Water—6,290 bbl.
DRILLING EQUIPMENT: Wartsila 18V32, 3 Wartsila 12V32; Top Drive—Varco TDS-8S.
DERRICK: 2,000,000 lb dynamic derrick
BOP SYSTEM: 15,000 psi.
CRANES: One 85 mt, three 50 mt
MOORING: Class 3 DP
REMARKS: Capable of conversion to FPSO.
WORK AREA: Gulf of Mexico.

DEEPWATER PATHFINDER

DESIGN: Samsung, R&B Falcon/Conoco DP
CONSTRUCTION: Samsung Heavy industries, Koje City, Korea, 1998
PERFORMANCE: Water Depth—10,000' design, 7,500' equipped, Drilling Depth—30,000'.
QUARTERS: 130 persons
HULL: 726' x 138' x 66'
VARIABLE LOAD: 22,850 mt
HELIPORT: Sikorsky S-61 N
STORAGE: Mud & Cmt Bulk—34,000 cf & 10,000 sks; Liquid Mud—5,093 bbl; Fuel—28,300 bbl; Water for Drilling—17,610 bbl; Potable Water—6,290 bbl.
DRILLING EQUIPMENT: Drawworks—Hitec/Dresco; Pumps—Four Nat'l 14P; Prime Movers—Three Wartsila 18V32, three Wartsila 12V32; Top Drive—Varco TDS-8S
DERRICK: 2,000,000 lb dynamic derrick
BOP SYSTEM: 18½", 15,000 psi.
CRANES: Three Setrax 7224, 50 mt @ 13 m; one Setrax 8032, 85 t @ 11 m.
MOORING: Class 3 DP
REMARKS: Capable of conversion to FPSO. Owned by Deepwater Drilling, a 50/50 ConocoPhillips and Transocean venture. Managed by Transocean.
WORK AREA: Gulf of Mexico.

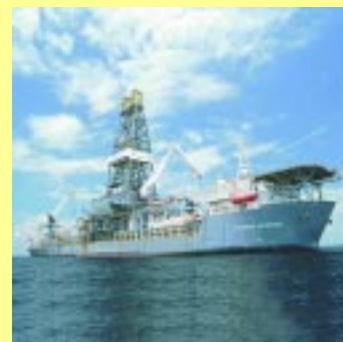
DEEPWATER FRONTIER

DESIGN: Samsung, R&B Falcon/Conoco DP
CONSTRUCTION: Samsung Heavy industries, Koje City, Korea, 1999.
PERFORMANCE: Water Depth—7,500 equipped; Drilling Depth—35,000'.
QUARTERS: 130 persons.
HULL: 727' x 138' x 28'.
VARIABLE LOAD: 20,000 st
OTHER DATA: Typical of Deepwater Pathfinder.
REMARKS: Rig is 100% owned and operated by Transocean through a wholly owned subsidiary Deepwater Drilling II L.L.C..
WORK AREA: Brazil.



DEEPWATER NAVIGATOR

DESIGN: Earl & Wright Sedco 400 Series.
CONSTRUCTION: Mitsui Shipbuilding, 1971; upgrade Cammell Laird Shipyard 1997/1998.
PERFORMANCE: Water Depth—7,233'; Drilling Depth—25,000.
QUARTERS: 123 persons.
HULL: 550' x 86' x 42'.
VARIABLE LOAD: 12,236 mt.
HELIPORT: 70' x 70', S-76 or S-61.
STORAGE: Mud & Cmt Bulk—18,004 cf + 3,000 sks; Liquid Mud—4,600 bbl; Fuel—15,895 bbl; Water for Drilling—19,019 bbl; Potable Water—3,036 bbl.
DRILLING EQUIPMENT: Drawworks—Oilwell E-3000; Pumps—Three Emsco FB-1600; Prime Movers—three EMD E16-645-E9, five EMD L-16-645-E7; Rotary Table—Continental Emsco.
DERRICK: Dresco 185', 40' x 40'.
BOP SYSTEM: CIW TL 18 ¾" x 15,000 psi, 5 ram stack.
CRANES: Amclyde 35000, 2 each + one Bucyrus Erie MK-35.
MOORING: DP system, Nautronix; DP903 triple redundant.
REMARKS: Formerly Sedco 445, Foresight Driller II and Deepsea Worker salvage.
WORK AREA: Brazil.



DISCOVERER ENTERPRISE

DESIGN: Transocean Offshore Enterprise Class Enhanced, double hull, dual drilling activity.
CONSTRUCTION: Astano, Spain, 1999.
PERFORMANCE: Water Depth—10,000; Drilling Depth—35,000'.
QUARTERS: 200 persons.
HULL: 835' x 125' x 62'.
VARIABLE LOAD: 20,000 mt.
HELIPORT: S-61 or Chinook 234.
STORAGE: Mud & Cmt. Bulk—32,000 cf; Liquid Mud—15,400 bbl; Fuel—25,000 bbl; Water for Drilling—13,700 bbl; Potable Water—5,000 bbl.
DRILLING EQUIPMENT: Drawworks—Two Continental Emsco EH V 5,000 hp w/ 2" line, gear driven; Pumps—Four Nat'l 14-P-220, 7,500 psi, 2,200 hp; Prime Movers—Four Wartsila 18V32 LNE, 9,772 hp, plus two 12V32 LNE, 6,515-hp Wartsila engines; six 6,700-kVA, 11,000-V generators; Top Drive—two TDS 85, 650 t; Rotary Table—Varco 60½".
DERRICK: Dresco 4mm lb dual activity derrick; 80' x 80' x 226'.
BOP SYSTEM: Hydril 18 ¾", 15,000 psi, 6-ram system, four VBRs—one blind, one shear; one Hydril 18½", 10,000 psi preventer.
CRANES: Four Hydrilift OKMCV 4000, 650-kW electro-hydraulic knuckle boom cranes w/ 15 mt winch and lift radius 21' to 148'; 60 t @ 46'.
SEA STATE: Operating—80'; Survival—100'.

POSITIONING: Kongsberg-Simrad triple redundant DPS-903 DP, vessel and power management system, differential GPS.

REMARKS: Gulf of Mexico.

DISCOVERER DEEP SEAS

DESIGN: Transocean Offshore Enterprise Class Enhanced, double hull, dual drilling activity.

CONSTRUCTION: Astano, Spain, 2001.

OTHER DATA: Typical Discoverer Enterprise.

REMARKS: Gulf of Mexico.

DISCOVERER SPIRIT

DESIGN: Transocean Offshore Enterprise Class Enhanced, double hull, dual drilling activity.

CONSTRUCTION: Astano, Spain, 2000.

OTHER DATA: Typical Discoverer Enterprise.

REMARKS: Gulf of Mexico.



DISCOVERER SEVEN SEAS

DESIGN: Sonat Offshore Discoverer Class, self propelled, dynamically positioned.

CONSTRUCTION: Mitsui Engineering & Shipbuilding Ltd. Osaka, Japan, 1976; upgraded 1997.

PERFORMANCE: Water Depth—7,000'; Drilling Depth—25,000'.

QUARTERS: 140 persons.

HULL: 534' x 87' x 32'.

VARIABLE LOAD: 8,636 lt.

HELIPORT: 83' x 83'; S-61; 2,000 gallon refueling.

STORAGE: Mud & Cmt. Bulk—16,800 cf; Liquid Mud—4,600 bbl; Fuel—24,000 bbl; Water for Drilling—12,415 bbl; Potable Water—1,400 bbl.

DRILLING EQUIPMENT: Drawworks—Continental Emsco C-3 II, 3,000 hp w/ special grooving, for 1 7/8" drill line, type SS disk brake; Pumps—Three Gardner Denver 1,600 hp; Prime Movers—Six EMD MD-20-64SE9 diesels driving 2,500-kW generators; one EMD MD 12-E-8-6 diesel driving 1,050-kW gens.; one EMD MD 12-E-8-6 diesel driving 1,050-kW gens.; Rotary Table—CD C-495; Pipe Handline—BJ hyd. 3-arm; Top Drive—Varco TDS-4S.

DERRICK: Pyramid 170' x 46' x 54'; 1,300,000 lb; 20,000' setback.

BOP SYSTEM: Two Hydril GL annular 18 3/4", 15,000 psi; two Hydril double ram 18 3/4", 15,000 psi.

CRANES: Two Bucyrus Erie MK 35, 80' booms, 35 t @ 20' radius; two Bucyrus Erie MK 60, 120' booms, 47 t @ 25'.

POSITIONING: Simrad ADP 703 MK1 triple computer DPS.

WORK AREA: Brazil.

DISCOVERER 534

DESIGN: Sonat Offshore Discoverer Class, self propelled, dynamically positioned

CONSTRUCTION: Mitsui Engineering & Shipbuilding Ltd., Osaka, Japan, 1975; upgraded 1991.

PERFORMANCE: Water Depth—7,000'; Drilling Depth—25,000'.

QUARTERS: 128 persons.

HULL: 534' x 87' x 32'.

VARIABLE LOAD: 8,381 mt.

HELIPORT: 90' x 92', S-61.

STORAGE: Mud & Cmt. Bulk—14,400 cf; Liquid Mud—4,200 bbl; Fuel—19,791 bbl; Water for Drilling—12,415 bbl; Potable Water—1,413 bbl.

DRILLING EQUIPMENT: Drawworks—Nat'l 1625-DE 3,000 hp w/1 3/4" wire rope w/ Nat'l UBDE disc brake & anti-birdcaging; Pumps—Three Nat'l 12-P-160 triplex; Prime Movers—Six EMD MD-20-64SE9 diesels driving 2,500-kW generators; Pipe Handling System—Byron Jackson hydraulic 3-arm; Top Drive—Varco TDS-4S; Rotary Table—Nat'l C-495.

DERRICK: Pyramid 170' x 46' x 54'; 1,330,000 lb.

BOP SYSTEM: Two Shaffer double ram 18 3/4", 10,000 psi; two Hydril GL 18 3/4", 5K annulars.

CRANES: Two Bucyrus Erie Mk 60, 80', 35 t @ 20'; two MK 60, 120' booms, 47 t @ 25'.

POSITIONING: ASK system; Simrad 703 w/ Sonardyne LSBL, StarFix Satellite System.

WORK AREA: India.



JOIDES RESOLUTION

DESIGN: Earl and Wright; Sedco 400 Series DP drillship.

CONSTRUCTION: Halifax Shipyards, Division of Hawker Siddeley Canada Ltd., 1978, Converted for ODP in Pascagoula, Miss., 1984.

PERFORMANCE: Water depth—Riser (6,000'); riserless (27,000'); Drilling depth—30,000'.

QUARTERS: 120 persons.

HULL: 470' x 70' x 32'.

VARIABLE LOAD: 8,511 st.

HELIPORT: 70' diameter, Sikorsky S61.

STORAGE: Mud & Cmt Bulk—8,000 cf; Liquid Mud—2,000 bbl; Fuel—29,600 bbl; Water for Drilling—10,000 bbl; Potable Water—1,000 bbl.

DRILLING EQUIPMENT: Drawworks—Oilwell E-3000, 3,000 hp; Pumps—two Oilwell 1700P; Prime movers—five at 2,200 kw; two at 1,500 kw; Rotary Table—OW 49 1/2"; Pipe Handling System—Western Gear racker/stabber and riser handling support crane system; Varco Iron Roughneck, Top Drive—Varco TDS-3.

DERRICK: 147'; 1,300,000 lb GNC.

CRANES: Three Bucyrus Erie; two MK 60, one MK 35. Two 10-ton bridge units.

MOORING: Dynamically stationed.

REMARKS: Operated by Transocean. Presently contracted to Texas A&M Research Foundation, Ocean Drilling Program (ODP). Formerly Sedco/BP 471.

WORK AREA: Worldwide.



PEREGRINE I

DESIGN: Gusto Engineering, Ice-class.

CONSTRUCTION: Rauma-Repola Oy, Pori, Finland, 1982. Upgrade 1996.

PERFORMANCE: Water depth—5,500'; Drilling depth—25,000'.

QUARTERS: 116 persons.

HULL: 500' x 78' x 41'.

VARIABLE LOAD: 7,500 t.

HELIPORT: 72' x 72'.

STORAGE: Mud & Cmt Bulk—19,493 cf + 7,979 sks; Liquid Mud—3,000 bbl; Fuel—18,869 bbl; Water for Drilling—1,057 cm; Potable Water—671 cm.

DRILLING EQUIPMENT: Drawworks—Oilwell E-3000; Pumps—Three Oilwell A-1700-PT; Prime movers—six Wartsila Vasa 16V22B, 2,140 KW each; Rotary Table—Oilwell A-49 1/2"; Pipe Handling System—Byron Jackson; Top Drive—Varco TDS-4S RBS 650 t.

DERRICK: 175'; 1,000,000 lb. hook load.

BOP SYSTEM: Cameron 16 3/4", 10,000 psi.

CRANES: Two Liebherr 25 & 40 t.

MOORING: Dynamic positioned.

REMARKS: Formerly Former Soviet Union's Mikhail Mirchink.

WORK AREA: Brazil.

PEREGRINE III

DESIGN: IHC Gusto Pelican.

CONSTRUCTION: IHC Schiedam, Holland, 1976; upgrade 1997.

WORK AREA: Gulf of Mexico, cold stacked, for sale.



RIG 40

DESIGN: Cantilevered drilling barge.

CONSTRUCTION: McDermott Shipyard, Morgan City, Louisiana, 1980/1994.

PERFORMANCE: Drilling depth—25,000'.

QUARTERS: 42 persons.

HULL: 210' x 100' x 14'.

VARIABLE LOAD: 2,000 t.

HELIPORT: 60' x 48'.

STORAGE: Mud & Cmt Bulk—3,000 cf; Liquid Mud—1,500 bbl; Fuel—1,500 bbl; Potable Water—1,000 bbl.

DRILLING EQUIPMENT: Drawworks—Oilwell 3,000; Pumps—two Nat'l 10-P-130; Prime Movers—two EMD 1-16V-71, GM Ross Hill SCR; Rotary Table—Oilwell 37 1/2"; Top Drive—Varco TDS-3S.

DERRICK: Pyramid; 1,500,000-lb.

BOP SYSTEM: Cameron 13 3/4", 5,000 single/double type U; 13 3/4", 5,000 Cameron annular.

CRANES: Two unit 30 t.

WORK AREA: Lake Maracaibo.

RIG 42

DESIGN: Cantilevered drilling barge.

CONSTRUCTION: McDermott Shipyard, Morgan City, Louisiana, 1982/1994.

DRILLING EQUIPMENT: Drawworks—Nat'l 1625; Pumps—two Nat'l 12P-160; no top drive.

BOP SYSTEM: Cameron 11", 5,000 psi single/double U; 11", 5,000 lb. Cameron annular.

OTHER DATA: Typical of Rig 40.

WORK AREA: Lake Maracaibo.

RIG 43

DESIGN: Cantilevered drilling barge.

CONSTRUCTION: McDermott Shipyard, Morgan City, Louisiana, 1982/1994.

DRILLING EQUIPMENT: Drawworks—Nat'l 1625; Pumps—two Nat'l 12P-160; I.P.S. SCR; Rotary Table—Nat'l 37 1/2"; Top Drive—Varco TDS-3S.

BOP SYSTEM: Cameron 11", 5,000 single/double U; 13 3/4", 5,000 lb. Cameron annular.

OTHER DATA: Typical of Rig 40.

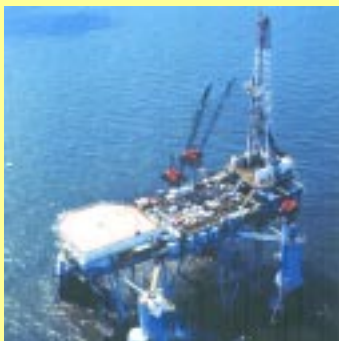
WORK AREA: Lake Maracaibo.

Submersibles

There have been no reported changes in listings, except for ownerships, for this category in several years, essentially since Noble Drilling upgraded several submersibles to jackup status. Nine total listings here comprise seven mobile offshore pontoon-type drilling units capable of drilling in open waters, generally 70 to greater than 100-ft deep, plus two submersible Arctic drilling vessels. Listings do not include posted barges designed to work in shallow inland, protected waters. There are no rig ownership changes reflected in these listings.

Regarding rig activity and locations, October's *Offshore Rig Locator* located the *Orlan* in Russia's Sakhalin area for a major refurbishment, to start drilling in 2004. The *SDC* remains stacked cold in Alaska. Of the seven other submersible units, all in Gulf of Mexico locations, four were drilling and three were stacked.

Atwood Oceanics



RICHMOND

DESIGN: PACE Sub 70
CONSTRUCTION: Vemar Inc., Channelview, Texas, 1982, Modified for zero discharge.
PERFORMANCE: Water depth—9' to 70'; Drilling depth—20,000'.
QUARTERS: 74 persons.
HULL: 251'6" x 206' x 128'.
VARIABLE LOAD: 2,720 t. (Drilling)
HELIPORT: 72' x 72' designed for S-61 (Bell 212 with mast laid down)
STORAGE: Mud & Cmt Bulk—10,000 cf; Liquid Mud—2,066 bbl; Fuel—2,500 bbl; Water for Drilling—6,000 bbl; Potable Water—976 bbl.
DRILLING EQUIPMENT: Drawworks—Nat'l. 1320 UE 2,000 hp, Elmagco 7838 brake; Pumps—Two Nat'l. 12-P-160 1,600-hp Triplex, plus one LEWCO 1300 hp triplex; Prime movers—Four Cat. 1,325-hp D-399 TA, with four 1,050-kW 600-v AC gens; Rotary Table—37½" independent drive. Top Drive—Varco IDS-1.
DERRICK: Mast, 1,000,000-lb hook load.
BOP SYSTEM: One Regan KFDJ 500 diverter; one 13-½" 5,000 psi Hydril annular; one 13-½" single and one double Cameron 10 K type "U".
CRANES: Three Link Belt 218.
REMARKS: Mat supported, column stabilized, submersible drilling unit.
WORK AREA: U.S. Gulf of Mexico.

Exxon Neftegas Ltd.



ORLAN

DESIGN: Global Marine Concrete Island Drilling System (CIDS) modifications/upgrades by Exxon Neftegas/HHI/ASP.

CONSTRUCTION: Nippon Kokan K.K., Tokyo, Japan, 1984; Amur Shipbuilding; Hundai Heavy Industries.
PERFORMANCE: Water depth—55'; Drilling depth—30,000'.
QUARTERS: 140 persons.
HULL: 262' x 272' x 95'.
VARIABLE LOAD: N/A.
HELIPORT: 82' x 82'.
STORAGE: Mud & Cmt Bulk—20,000 cf; Liquid Mud—9,250 bbl; Fuel—30,350 bbl; Water for Drilling—15,700 bbl; Potable Water—730 bbl.
DRILLING EQUIPMENT: Drawworks—Wirth 2500; Pumps—Three Wirth 2200; Prime Movers—Five Wartsila 12V200; Rotary table—Wirth 49½"; Top drive—Hydrilift.
DERRICK: Hydrilift seismic design.
BOP SYSTEM: Shaffer 18½", four ram & annular.
CRANES: Hydrilift 170', 90 mt; one 18 t wheeled crane w/91' boom, one 100t pedestal, 100'.
REMARKS: Formerly Glomar Beaufort Sea.
WORK AREA: Sakhalin, after upgrades, Baker Hughes cuttings reinjection system.

Noble Corporation



NOBLE JOE ALFORD

DESIGN: Pace Marine, Pace 85G.
CONSTRUCTION: Vemar Shipyard, Houston, TX., 1982. Refurbished in 1997.
PERFORMANCE: Water depth—85'; Drilling depth—25,000'.
QUARTERS: 58 persons.
HULL: 196' x 199' x 13'.
VARIABLE LOAD: 2,000 t.
HELIPORT: Sikorsky S-61
STORAGE: Mud & Cmt Bulk—9,600 cf; Liquid Mud—1,452 bbls; Fuel—2,748 bbls; Drill Water—5,496 bbls; Potable Water—1,138 bbls.
DRILLING EQUIPMENT: Drawworks—Nat'l. 1320-UE, 2,000 hp; Pumps—Two Nat'l. 12-P-160; Prime movers—Two EMD MD-12-645-E9 diesels, 2,500 hp; Rotary Table—Nat'l. 37½"; Top drive—rental.
DERRICK: DSI, 149', 1,250,000 lbs SHL.
BOP SYSTEM: Cameron 13½", 10,000 psi; Diverter—Hydril MSP 21½", 2,000 psi.
CRANES: Two Marathon LeTourneau PCM120, 50 t @ 79'.
REMARKS: Formerly Penrod 202; ISO 14001 Certified.
WORK AREA: Gulf of Mexico.

NOBLE LESTER PETTUS

DESIGN: Pace Marine, Pace 85G.
CONSTRUCTION: Vemar Shipyard, Houston, TX., 1982. Refurbished in 1997.
REMARKS: Formerly Penrod 201.
OTHER DATA: Typical of Noble Joe Alford.
WORK AREA: Gulf of Mexico.



NOBLE FRI RODLI

DESIGN: Transworld Submersible.
CONSTRUCTION: Chicago Bridge and Iron, Pascagoula, MS., 1979.
PERFORMANCE: Water depth—70'; Drilling depth—25,000'.
QUARTERS: 56 persons.
HULL: 284' x 280' x 100'.
VARIABLE LOAD: 2000 st
HELIPORT: Sikorsky S-61
STORAGE: Mud & Cmt Bulk—6,000 cf; Liquid mud—1,787 bbls; Fuel—1,043 bbls; Drill Water—4,859 bbls; Potable water—955 bbls.
DRILLING EQUIPMENT: Drawworks—C. Emsco C-3 Type II, 2,000 hp; Pumps—Two Emsco FA-1600; Prime movers—Three EMD 12-645-E8, 1,650 hp; Rotary Table—Emsco C 37½"; Top drive—set up for rental.
DERRICK: Emsco, 142', 1,000,000 lbs SHL.
BOP SYSTEM: Cameron, 13½", 10,000 PSI.
CRANES: One Link Belt, 238; two Link Belt 218.
REMARKS: Formerly Transworld 65; ISO 14001 Certified.
WORK AREA: Gulf of Mexico.

Seatankers Management Co., Ltd.



SDC

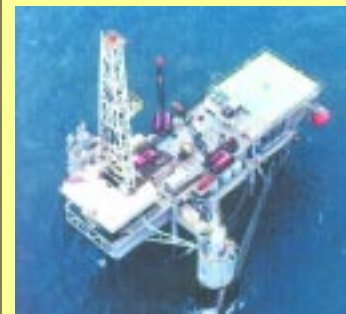
DESIGN: Canmar SSDC/Mat
CONSTRUCTION: Hitachi Zosen, Osaka, Japan, 1982, Mat built 1985-86; converted from VLCC.
PERFORMANCE: Water depth—25'-80'; Drilling depth—25,000'.
QUARTERS: 93 persons.
HULL: 715' x 360' x 128'.
VARIABLE LOAD: 21,500 t.
HELIPORT: Sikorsky S-61N.
STORAGE: Mud & Cmt Bulk—200,000 cf + 8,660 cf sks; Liquid Mud—2,100 bbl; Fuel—34,500 bbl; Water for Drilling—11,500 bbl; Potable Water—690 bbl.
DRILLING EQUIPMENT: Drawworks—Nat'l. 1625-DE; Pumps—Two triplex Nat'l. 12-P-160; Prime movers—five Cat. D-399; Rotary Table—Nat'l. C-495; Pipe Handling System—Mereco 33.
DERRICK: 147'; 1,300,000 lb hook load.
BOP SYSTEM: One 20½" Hydril 3,000 psi w/two rams & single 2,000 psi annular; One 13½" Hydril 10 K w/three rams & single 5 K psi annular.

CRANES: Three FMC Link Belt, 2 x 62 t w/120' boom, 1 x 35 t w/120' boom.
MOORING: Bottom founded.
REMARKS: Formerly Canmar SSDC/Mat. Ice reinforced submersible caisson; meets IMO Modu and Marpol requirements. Capable of year-round Arctic drilling.
WORK AREA: Alaska, Canada, Arctic.

Transocean

RBF 75

DESIGN: Pace Marine; Pace 85. Photo typical Noble Joe Alford.
CONSTRUCTION: Vemar Shipyard, Houston, Texas, 1983.
PERFORMANCE: Water Depth—82'; Drilling Depth—30,000'.
QUARTERS: 58 persons.
HULL: 252' x 180'.
VARIABLE LOAD: 4,000 kips.
STORAGE: Mud & Cmt Bulk—9,600 cf + 3,360 sks; Liquid Mud—1,452 bbl; Fuel—2,748 bbl; Water for Drilling—5,496 bbl; Potable Water—1,540 bbl.
DRILLING EQUIPMENT: Drawworks—Nat'l. 1625DE; Pumps—Three Nat'l. 12-P-160 triplex; Prime Movers—Two EMD MD-12-E9 diesels; Rotary Table—Nat'l. 37½"; Top Drive—Nat'l. PS-500.
DERRICK: 149', 1,300,000 lb.
BOP SYSTEM: Diverter 21½" 2 K; One 13½" 5 K GL Hydril; 13½" 10 K CIW U dbl and sgl.
CRANES: Two Marathon LeTourneau PCM 120 AS, 45 t @ 25', 120' boom length.
REMARKS: Formerly Falcon 203.
WORK AREA: Gulf of Mexico.



RBF 77

DESIGN: Chicago Bridge & Iron CMI-85
CONSTRUCTION: Chicago Bridge & Iron, 1983.
PERFORMANCE: Water depth—85'; Drilling depth—30,000'.
QUARTERS: 58 persons.
HULL: 240' x 54'.
VARIABLE LOAD: 4,636 kips.
HELIPORT: 60' x 60'.
STORAGE: Mud & Cmt Bulk—6,000 cf+1,540 sq ft; Liquid Mud—1,840 bbl; Fuel—3,580 bbl; Water for Drilling—5,278 bbl; Potable Water—1,540 bbl.
DRILLING EQUIPMENT: Drawworks—Nat'l. 1625 UE; Pumps—Two Nat'l. 12P-160; Prime movers—Two 16 cylinder & one 12 cylinder EMD; Rotary Table—Nat'l. C-375, 37½" EMD driving two 1,400 kW and one 1,050 kW generator w/G.E. SCR system.
DERRICK: Pyramid 1,556,000 lb capacity.
BOP SYSTEM: 21½", 2,000 psi diverter, one 13½" 5,000 psi annular, one 13½" 10,000 psi single U, one 13½" 10,000 psi double U.
CRANES: Two Link Belt, 238, 50 t @ 25' radius
REMARKS: Formerly Sonat D-F Rig 77.
WORK AREA: Gulf of Mexico.

RBF 78

DESIGN: Typical RBF 77.
CONSTRUCTION: Chicago Bridge & Iron Co., Pascagoula, Miss, 1983.
DRILLING EQUIPMENT: Drawworks—Gardner Denver E3000; Pumps—2 x Gardner Denver PZ-11; Prime movers—EMD MD12E8; Rotary Table—Oilwell B-37½".
BOP SYSTEM: Same as RBF 75
REMARKS: Formerly Rig 65, John E. Jones, Real Explorer and Falrig 78.
OTHER DATA: Typical RBF 77.
WORK AREA: Gulf of Mexico.

Index of rig names

RIG NAME	PAGE	RIG NAME	PAGE	RIG NAME	PAGE	RIG NAME	PAGE
ABAN II	R-3	EIRIK RAUDE	R-43	GLOMAR MAIN PASS IV	R-12	KULLU	R-57
ABAN III	R-3	EKHABI	R-28	GLOMAR ROBERT F. BAUER	R-53	KURILSKAYA	R-28
ACTINIA	R-47	ENERGY SEARCHER	R-54	GLORIA	R-22	LA MURALLA	R-41
AL BORZ	R-17	ENSCO 50	R-9	GP-19	R-22	LABIN	R-4
AL GHALLAN	R-16	ENSCO 51	R-9	GP-20	R-22	LEIV EIRIKSSON	R-43
AL ITTIHAD	R-16	ENSCO 52	R-9	GRIJALVA	R-21	LOUISIANA	R-42
AL VAND	R-17	ENSCO 53	R-9	GSF 124	R-12	M.G. HULME, JR.	R-48
AL YASAT	R-16	ENSCO 54	R-9	GSF ADRIATIC I	R-10	MAERSK ENDEAVOUR	R-14
ALASKAN STAR	R-45	ENSCO 55	R-9	GSF ADRIATIC II	R-10	MAERSK ENDURER	R-14
AMAZONE	R-10	ENSCO 56	R-6	GSF ADRIATIC III	R-10	MAERSK ENHANCER	R-14
AMETHYST IV	R-44	ENSCO 57	R-6	GSF ADRIATIC IV	R-10	MAERSK EXERTER	R-14
AMETHYST V	R-44	ENSCO 60	R-6	GSF ADRIATIC IX	R-10	MAERSK GALLANT	R-15
ARABDRILL 8	R-3	ENSCO 64	R-6	GSF ADRIATIC V	R-10	MAERSK GIANT	R-15
ARABDRILL 17	R-3	ENSCO 67	R-6	GSF ADRIATIC VI	R-10	MAERSK GUARDIAN	R-15
ARABDRILL 22	R-3	ENSCO 68	R-6	GSF ADRIATIC VII	R-10	MAERSK INNOVATOR	R-15
ARCH ROWAN	R-26	ENSCO 69	R-6	GSF ADRIATIC VIII	R-10	MAERSK NEWBUILDING	R-42
ASTRA	R-14	ENSCO 70	R-6	GSF ADRIATIC X	R-10	MAERSK PATHFINDER	R-53
ATLANTIC STAR	R-45	ENSCO 71	R-6	GSF ADRIATIC XI	R-10	MAERSK PIONEER	R-53
ATLANTIC ZEPHYR	R-42	ENSCO 72	R-6	GSF ALEUTIAN KEY	R-40	MAERSK RIG 12	R-53
ATLAS	R-22	ENSCO 74	R-8	GSF ARTIC II	R-41	MAERSK RIG 52	R-53
ATWOOD BEACON	R-3	ENSCO 75	R-8	GSF BALTIC	R-11	MAERSK RIG 61	R-53
ATWOOD EAGLE	R-35	ENSCO 76	R-8	GSF C.R. LUIGS	R-53	MAERSK RIG 62	R-53
ATWOOD FALCON	R-35	ENSCO 80	R-8	GSF CELTIC SEA	R-41	MAERSK VALIANT	R-14
ATWOOD HUNTER	R-35	ENSCO 81	R-8	GSF COMPACT DRILLER	R-10	MAERSK VIKING	R-15
ATWOOD SOUTHERN CROSS	R-35	ENSCO 82	R-9	GSF CONSTELLATION I	R-12	MAERSK XL2	R-15
BALTIC BETA	R-22	ENSCO 83	R-9	GSF CONSTELLATION II	R-12	MATA REDONDA	R-41
BELFORD DOLPHIN	R-54	ENSCO 84	R-40	GSF DEVELOPMENT DRILLER I	R-41	MAORS 240	R-16
BENNEVIS	R-4	ENSCO 85	R-9	GSF DEVELOPMENT DRILLER II	R-41	NABORS 655	R-15
BEYOUNA	R-17	ENSCO 86	R-8	GSF GALAXY I	R-11	NABORS 656	R-15
BIDEFORD DOLPHIN	R-40	ENSCO 87	R-8	GSF GALAXY II	R-11	NABORS 657	R-15
BOB PALMER	R-27	ENSCO 88	R-8	GSF GALAXY III	R-11	NABORS 659	R-15
BOHAI 4	R-4	ENSCO 89	R-8	GSF GALVESTON KEY	R-10	NABORS 867	R-15
BOHAI 5	R-4	ENSCO 90	R-8	GSF GRAND BANKS	R-41	NAHUATL	R-21
BOHAI 7	R-4	ENSCO 92	R-8	GSF HIGH ISLAND IX	R-11	NAN HAI NO. 1	R-4
BOHAI 8	R-4	ENSCO 93	R-8	GSF JACK RYAN	R-53	NAN HAI NO. 2	R-35
BOHAI 9	R-4	ENSCO 94	R-8	GSF KEY GIBRALTAR	R-11	NAN HAI NO. 4	R-4
BOHAI 10	R-4	ENSCO 95	R-8	GSF KEY MANHATTAN	R-11	NAN HAI NO. 5	R-36
BOHAI 12	R-4	ENSCO 96	R-9	GSF KEY SINGAPORE	R-11	NAN HAI NO. 6	R-36
BORGLAND DOLPHIN	R-40	ENSCO 97	R-9	GSF LABRADOR	R-12	NOBLE AL WHITE	R-18
BORGNY DOLPHIN	R-40	ENSCO 98	R-8	GSF MAGELLAN	R-12	NOBLE AMOS RUNNER	R-43
BORGSTEN DOLPHIN	R-40	ENSCO 99	R-9	GSF MONARCH	R-12	NOBLE BILL JENNINGS	R-17
BRAKAH	R-16	ENSCO 100	R-9	GSF MONITOR	R-12	NOBLE BINGO 9000-3	R-43
BREFORD DOLPHIN	R-40	ENSCO 101	R-9	GSF PARAMESWARA	R-14	NOBLE BINGO 9000-4	R-43
BRITANNIA	R-10	ENSCO 102	R-9	GSF RIG 103	R-11	NOBLE BYRON WELLIVER	R-18
BULFORD DOLPHIN	R-35	ENSCO 104	R-9	GSF RIG 105	R-11	NOBLE CARL NORBERG	R-18
BYFORD DOLPHIN	R-40	ENSCO 105	R-9	GSF RIG 127	R-12	NOBLE CHARLES COPELAND	R-19
C. KIRK RHEIN, JR.	R-47	ENSCO 106	R-9	GSF RIG 134	R-12	NOBLE CHARLES YESTER	R-19
C.E. THORNTON	R-29	ENSCO 7500	R-8	GSF RIG 135	R-40	NOBLE CHUCK SYRING	R-19
CAJUN EXPRESS	R-49	ENSCO I	R-52	GSF RIG 136	R-12	NOBLE CLYDE BOUDREAUX	R-42
CECIL PROVINE	R-26	ENSCO II	R-52	GSF RIG 140	R-40	NOBLE CROSCO PANON	R-18
CHARLES ROWAN	R-26	ENSCO III	R-52	GSF RIG 141	R-11	NOBLE DAVE BEARD	R-42
CUU LONG	R-32	ENSCO XI	R-52	HAKURYU 8	R-14	NOBLE DICK FAVOR	R-20
D 106	R-16	ENSCO XII	R-52	HAKURYU III	R-41	NOBLE DON WALKER	R-20
D 109	R-16	ENSCO XIV	R-52	HAKURYU V	R-41	NOBLE EARL FREDERICKSON	R-19
D 110	R-16	ENSCO XV	R-52	HARVEY H. WARD	R-29	NOBLE ED HOLT	R-17
D.R. STEWART	R-28	F.G. MCCLINTOCK	R-29	HENRY GOODRICH	R-48	NOBLE ED NOBLE	R-19
DADA GORGUD	R-35	FALCON 100	R-48	HITDRILL I	R-3	NOBLE EDDIE PAUL	R-17
DEEP SEA MATDRILL	R-14	FORESIGHT DRILLER V	R-10	HOLKAN	R-22	NOBLE FRI RODLI	R-59
DEEPSEA BERGEN	R-43	FORTUNA	R-22	INTEROCEAN III	R-29	NOBLE GENE HOUSE	R-20
DEEPSEA DELTA	R-43	FRONTIER DEEPWATER	R-52	IRAN KHAZAR	R-17	NOBLE GENE ROSSER	R-17
DEEPSEA TRYM	R-44	FRONTIER DISCOVERER	R-52	ISTIGLAL	R-35	NOBLE GEORGE MCLEOD	R-18
DEEPWATER DISCOVERY	R-57	FRONTIER DUCHESS	R-52	J.T. ANGEL	R-29	NOBLE GEORGE SAUVAGEAU	R-19
DEEPWATER EXPEDITION	R-57	FRONTIER ICE	R-53	J.W. MCCLEAN	R-48	NOBLE GUS ANDROES	R-17
DEEPWATER FRONTIER	R-57	GALAXY DRILLER	R-43	JACK BATES	R-48	NOBLE HOMER FERRINGTON	R-42
DEEPWATER HORIZON	R-47	GAZPROM 1	R-53	JIM CUNNINGHAM	R-48	NOBLE JIM THOMPSON	R-42
DEEPWATER MILLENNIUM	R-57	GEORGE H. GALLOWAY	R-29	JOIDES RESOLUTION	R-58	NOBLE JIMMY PUCKETT	R-18
DEEPWATER NAUTILUS	R-47	GESCO BADRINATH	R-53	JUNANA	R-16	NOBLE JOE ALFORD	R-59
DEEPWATER NAVIGATOR	R-57	GILBERT ROWE	R-26	JUPITER	R-22	NOBLE JOHN SANDIFER	R-17
DEEPWATER PATHFINDER	R-57	GLOMAR ARTIC I	R-41	KAMOSE	R-6	NOBLE JOHNNIE HOFFMAN	R-20
DELMA	R-17	GLOMAR ARTIC III	R-41	KAN TAN 2	R-28	NOBLE JULIE ROBERTSON	R-20
DHABI 2	R-20	GLOMAR ARTIC IV	R-41	KAN TAN IV	R-35	NOBLE KENNETH DELANEY	R-18
DISCOVERER 1	R-54	GLOMAR EXPLORER	R-53	KAN TAN NO. 3	R-46	NOBLE KOLSKAYA	R-18
DISCOVERER 534	R-58	GLOMAR HIGH ISLAND I	R-11	KEDARNATH	R-14	NOBLE LEO SEGERIUS	R-54
DISCOVERER DEEP SEAS	R-58	GLOMAR HIGH ISLAND II	R-11	KEY HAWAII	R-12	NOBLE LEONARD JONES	R-17
DISCOVERER ENTERPRISE	R-57	GLOMAR HIGH ISLAND III	R-11	KHAZAR 1	R-28	NOBLE LESTER PETTUS	R-59
DISCOVERER SEVEN SEAS	R-58	GLOMAR HIGH ISLAND IV	R-11	KHAZAR 2	R-28	NOBLE LEWIS DUGGER	R-17
DISCOVERER SPIRIT	R-58	GLOMAR HIGH ISLAND V	R-11	KHAZAR 3	R-28	NOBLE LLOYD NOBLE	R-19
DIYINA	R-16	GLOMAR HIGH ISLAND VII	R-11	KHAZAR 4	R-28	NOBLE LORRIS BOUZIGARD	R-43
DOLPHIN 111	R-16	GLOMAR HIGH ISLAND VIII	R-11	KHAZAR 5	R-28	NOBLE LYNDIA BOSSLER	R-20
DOO SUNG	R-42	GLOMAR MAIN PASS I	R-12	KHAZAR 6	R-28	NOBLE MAX SMITH	R-42

RIG NAME	PAGE	RIG NAME	PAGE	RIG NAME	PAGE	RIG NAME	PAGE
NOBLE MURAVLENKO	R-54	PERRO NEGRO 4	R-27	RBF 202	R-30	SHELF 3	R-46
NOBLE PAUL ROMANO	R-42	PERRO NEGRO 5	R-28	RBF 203	R-30	SHELF 7	R-42
NOBLE PAUL WOLFF	R-43	PETROBALTIC	R-22	RBF 204	R-30	SHELF EXPLORER	R-29
NOBLE PERCY JOHNS	R-18	PETROBRAS III	R-22	RBF 205	R-30	SIVASH	R-4
NOBLE PIET VAN EDE	R-19	PETROBRAS IV	R-22	RBF 206	R-30	SNEFERU	R-6
NOBLE ROGER EASON	R-54	PETROBRAS V	R-22	RBF 207	R-30	SONORA	R-21
NOBLE RONALD HOOPE	R-19	PETROBRAS VI	R-22	RBF 208	R-30	SOVEREIGN EXPLORER	R-50
NOBLE ROY BUTLER	R-18	PETROBRAS X	R-44	RBF 250	R-30	STENA CLYDE	R-47
NOBLE ROY RHODES	R-19	PETROBRAS XVI	R-44	RBF 251	R-31	STENA DEE	R-47
NOBLE SAM NOBLE	R-18	PETROBRAS XVII	R-44	RBF 252	R-31	STENA DON	R-47
NOBLE THERALD MARTIN	R-43	PETROBRAS XXIII	R-44	RBF 253	R-31	STENA SPEY	R-47
NOBLE TOM JOBE	R-19	PETROLIA	R-44	RBF 254	R-31	STENA TAY	R-47
NOBLE TOMMY CRAIGHEAD	R-18	POLAR PIONEER	R-48	RBF 255	R-31	TAM DAO	R-32
NOBLE TON VAN LANGEVELD	R-43	POOL RIG 50	R-16	RBF 256	R-31	TAVRIDA	R-4
NORTH STAR I	R-28	POOL RIG 53	R-16	RICHMOND	R-59	TONALA	R-21
NORTHERN EXPLORER II	R-54	POOL RIG 54	R-16	ROGER W. MOWELL	R-29	TOTONACA	R-21
NORTHERN EXPLORER III	R-54	POOL-RANGER V	R-16	RON TAPPMAYER	R-28	TRANSOCEAN AMIRANTE	R-50
OCEAN ALLIANCE	R-36	POOL-RANGER VI	R-16	ROWAN CALIFORNIA	R-26	TRANSOCEAN ARCTIC	R-50
OCEAN AMBASSADOR	R-36	POOL-RANGER VII	R-16	ROWAN FT. WORTH	R-26	TRANSOCEAN COMET	R-31
OCEAN AMERICA	R-36	PRIDE AFRICA	R-56	ROWAN GORILLA II	R-27	TRANSOCEAN DRILLER	R-50
OCEAN BARONESS	R-36	PRIDE ALABAMA	R-23	ROWAN GORILLA III	R-27	TRANSOCEAN EXPLORER	R-50
OCEAN BOUNTY	R-36	PRIDE ALASKA	R-23	ROWAN GORILLA IV	R-27	TRANSOCEAN JOHN SHAW	R-50
OCEAN CENTURY	R-37	PRIDE ANGOLA	R-56	ROWAN GORILLA V	R-27	TRANSOCEAN JUPITER	R-31
OCEAN CHAMPION	R-4	PRIDE ARIZONA	R-24	ROWAN GORILLA VI	R-27	TRANSOCEAN LEADER	R-50
OCEAN CLIPPER	R-52	PRIDE ARKANSAS	R-23	ROWAN GORILLA VII	R-27	TRANSOCEAN LEGEND	R-50
OCEAN COLUMBIA	R-5	PRIDE BRAZIL	R-45	ROWAN HALIFAX	R-26	TRANSOCEAN MARIANAS	R-51
OCEAN CONCORD	R-37	PRIDE CABINDA	R-24	ROWAN JUNEAU	R-27	TRANSOCEAN MERCURY	R-31
OCEAN CONFIDENCE	R-38	PRIDE CALIFORNIA	R-23	ROWAN MIDDLETOWN	R-26	TRANSOCEAN NORDIC	R-31
OCEAN CRUSADER	R-5	PRIDE CARLOS WALTER	R-45	ROWAN ODESSA	R-27	TRANSOCEAN PROSPECT	R-51
OCEAN DRAKE	R-5	PRIDE COLORADO	R-23	ROWAN PARIS	R-26	TRANSOCEAN RATHER	R-51
OCEAN ENDEAVOR	R-36	PRIDE FLORIDA	R-24	ROWAN-ALASKA	R-26	TRANSOCEAN RICHARDSON	R-51
OCEAN EPOCH	R-37	PRIDE GEORGIA	R-24	ROWAN-ANCHORAGE	R-27	TRANSOCEAN RIG 40	R-58
OCEAN GENERAL	R-37	PRIDE HAWAII	R-26	ROWAN-LOUISIANA	R-27	TRANSOCEAN RIG 42	R-58
OCEAN GUARDIAN	R-37	PRIDE I	R-56	ROWAN-MIDLAND	R-46	TRANSOCEAN RIG 43	R-58
OCEAN HERITAGE	R-5	PRIDE II	R-56	ROWAN-NEW ORLEANS	R-27	TRANSOCEAN SEARCHER	R-51
OCEAN KING	R-5	PRIDE ILLINOIS	R-24	ROWAN-TEXAS	R-27	TRANSOCEAN WILDCAT	R-51
OCEAN LEXINGTON	R-37	PRIDE KANSAS	R-23	SAGADRIL 1	R-14	TRANSOCEAN WINNER	R-51
OCEAN LIBERATOR	R-38	PRIDE KENTUCKY	R-24	SAGADRIL 2	R-14	TRIDENT 2	R-32
OCEAN NEW ERA	R-37	PRIDE LOUISIANA	R-23	SAGAR BHUSHAN	R-56	TRIDENT 4	R-32
OCEAN NOMAD	R-38	PRIDE MICHIGAN	R-24	SAGAR GAURAV	R-20	TRIDENT 6	R-32
OCEAN NUGGET	R-5	PRIDE MISSISSIPPI	R-23	SAGAR JYOTI	R-20	TRIDENT 8	R-32
OCEAN PATRIOT	R-38	PRIDE MISSOURI	R-24	SAGAR KIRAN	R-20	TRIDENT 9	R-32
OCEAN PRINCESS	R-38	PRIDE MONTANA	R-24	SAGAR PRAGATI	R-20	TRIDENT 12	R-32
OCEAN PROSPECTOR	R-36	PRIDE NEBRASKA	R-24	SAGAR RATNA	R-20	TRIDENT 14	R-31
OCEAN QUEST	R-37	PRIDE NEVADA	R-24	SAGAR SAMRAT	R-20	TRIDENT 15	R-32
OCEAN ROVER	R-36	PRIDE NEW MEXICO	R-23	SAGAR SHAKTI	R-20	TRIDENT 16	R-32
OCEAN SARATOGA	R-37	PRIDE NORTH AMERICA	R-44	SAGAR UDAY	R-20	TRIDENT 17	R-32
OCEAN SOVEREIGN	R-5	PRIDE NORTH DAKOTA	R-26	SAGAR VIJAY	R-56	TRIDENT 20	R-32
OCEAN SPARTAN	R-5	PRIDE NORTH SEA	R-45	SAIPEM 10000	R-56	USUMACINTA	R-21
OCEAN SPUR	R-5	PRIDE OHIO	R-23	SAKHALINSKAYA	R-28	VALENTIN SHASHIN	R-56
OCEAN STAR	R-37	PRIDE OKLAHOMA	R-23	SAR-201	R-28	VICKSBURG	R-3
OCEAN SUMMIT	R-5	PRIDE PENNSYLVANIA	R-24	SATURN	R-22	VIKING	R-44
OCEAN TITAN	R-5	PRIDE SOUTH AMERICA	R-45	SCARABEO 3	R-46	WEST ALPHA	R-46
OCEAN TOWER	R-5	PRIDE SOUTH ATLANTIC	R-45	SCARABEO 4	R-46	WEST EPSILON	R-28
OCEAN VALIANT	R-36	PRIDE SOUTH CAROLINA	R-26	SCARABEO 5	R-46	WEST NAVIGATOR	R-57
OCEAN VANGUARD	R-40	PRIDE SOUTH PACIFIC	R-45	SCARABEO 6	R-46	WEST VENTURE	R-46
OCEAN VICTORY	R-37	PRIDE SOUTH SEAS	R-45	SCARABEO 7	R-46	YEMILAH	R-16
OCEAN VOYAGER	R-37	PRIDE TENNESSEE	R-26	SCHAHIN CURY LANCER	R-56	ZAGREB I	R-36
OCEAN WARWICK	R-6	PRIDE TEXAS	R-24	SCOOTER YEARGAIN	R-27	ZOSER	R-6
OCEAN WHITTINGTON	R-38	PRIDE UTAH	R-24	SDC	R-59		
OCEAN WINNER	R-38	PRIDE VENEZUELA	R-45	SEDCO 600	R-49		
OCEAN WORKER	R-38	PRIDE WEST VIRGINIA	R-26	SEDCO 601	R-49		
OCEAN YATZY	R-38	PRIDE WISCONSIN	R-26	SEDCO 602	R-49		
OCEAN YORKTOWN	R-37	PRIDE WYOMING	R-23	SEDCO 700	R-49		
ODIN LIBERTY	R-15	PRISA 101	R-56	SEDCO 701	R-49		
ODIN MILLENNIUM	R-42	PRISA 102	R-56	SEDCO 702	R-49		
ODIN SPIRIT	R-15	PRISA 103	R-56	SEDCO 703	R-49		
ODIN VICTORY	R-23	PROMETEU	R-22	SEDCO 704	R-49		
ORIZONT	R-22	RANDOLPH YOST	R-28	SEDCO 706	R-49		
ORLAN	R-59	RBF 75	R-59	SEDCO 707	R-49		
PARKER 11 J.	R-21	RBF 77	R-59	SEDCO 709	R-49		
PARKER 14 J.	R-21	RBF 78	R-59	SEDCO 710	R-49		
PARKER 15 J.	R-21	RBF 110	R-29	SEDCO 711	R-49		
PARKER 20 J.	R-21	RBF 150	R-29	SEDCO 712	R-49		
PARKER 21 J.	R-21	RBF 152	R-29	SEDCO 714	R-49		
PARKER 22 J.	R-21	RBF 153	R-29	SEDCO ENERGY	R-49		
PARKER 25 J.	R-21	RBF 155	R-30	SEDCO EXPRESS	R-48		
PAUL B. LOYD, JR.	R-48	RBF 156	R-29	SENUSET	R-6		
PEREGRINE I	R-58	RBF 185	R-30	SHAHID MODARRES	R-17		
PEREGRINE III	R-58	RBF 191	R-30	SHAHID RAJAI	R-17		
PERRO NEGRO 2	R-27	RBF 200	R-30	SHELF 1	R-46		
PERRO NEGRO 3	R-27	RBF 201	R-30	SHELF 2	R-46		

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*For additional information see the IADC Membership Directory, IADC, Houston, Tel: 281-578-0589; and The Oil & Gas Directory, Houston, Tel: 713-529-3646.