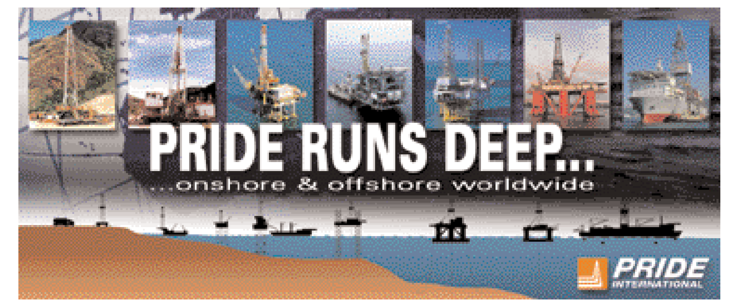

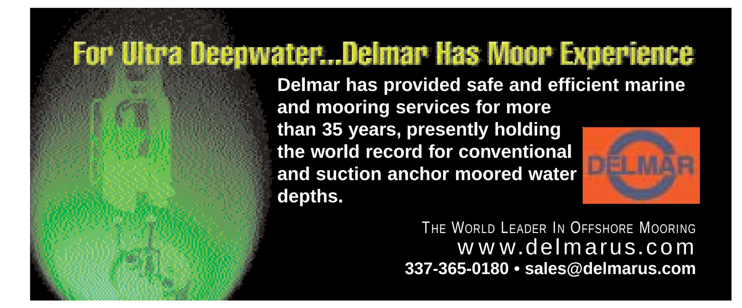

2003 WORLDWIDE SURVEY OF DEEPWATER DRILLING RIGS

Drilling Rigs Operating in Water Depths >4,000'

Prepared By: Barry W. Harding of Harding Resources, Inc.
With Assistance from E. Kurt Albaugh, P.E. of BHP Billiton

JULY, 2003

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WORLD WATER DEPTH DRILLING RECORDS (As of June, 2003)

1. CONVENTIONALLY MOORED
- Operator: Murphy Sabah Oil Company Ltd.
- Drilling Contr.: Diamond Offshore Drilling
- Rig: *Ocean Baroness*
- Location: East Malaysia
- Prospect/Field: Sabah Province-Bliais # 1
- W.D. at Well: 6,160 ft (1,878 meters)
- Deepest Anchor: 6,380 ft (1,945 meters)
- Mooring Contr.: Technip Offshore Mooring
- Date: May 2002

2. PRE-SET MOORING (POLYESTER ROPE)
- Operator: Shell
- Contractor: Transocean Inc.
- Rig: *Deepwater Nautilus*
- Prospect/Field: Great White/AC 857
- W.D. at Well: 8,009 ft (2,442 meters)
- Deepest Anchor: 9,110 ft (2,777 meters)
- Mooring Contr.: DELMAR Systems, Inc.
- Date: 2002

3. DP DRILLING VESSELS - WITH RISER
- Operator: Unocal
- Drilling Contr.: Transocean Inc.
- Rig: *Discoverer Spirit*
- Location: GOM - AC 903
- Prospect: Trident #2 Well
- W.D. at Well: 9,727 ft (2,965 meters)
- Date: Oct. 2001

4. DP DRILLING VESSELS - RISERLESS
- Operator: Deep Sea Drilling Project
- Drilling Contr.: Global Marine Drilling Co.
- Rig: *Glomar Challenger*
- Location: Mariana Trench - Pacific Ocean
- Prospect: Scientific Drilling - Leg 60
- W.D. at Well 23,088 ft (7,039 m)
- Date: 1978

DRILLING CONTRACTOR	TOTAL RIGS	MOORED	DP
1 TRANSOCEAN INC.	28	10	18
2 NOBLE DRILLING CORPORATION	15	8	7
3 DIAMOND OFFSHORE DRILLING INC.	10	7	3
4 PRIDE INTERNATIONAL, INC.	6	2	4
4 GLOBALSANTAFE DRILLING CO.	6	1	5
5 SAIPEM, INC.	2	0	2
5 ATWOOD OCEANICS, INC.	2	2	0
5 OCEAN RIG ASA	2	0	2
5 PETRODRILL	2	0	2
5 SMEDVIG OFFSHORE a.s.	2	0	2
5 PETROBRAS-Petroleo Brasileiro AS	2	1	1
6 ENSCO INTERNATIONAL, INC.	1	0	1
6 FRED.OLSEN DRILLING AS	1	0	1
6 PETROLIA DRILLING ASA	1	0	1
6 SCHAHIN	1	0	1
6 STENA DRILLING Ltd.	1	0	1
TOTALS	82	31	51
TOTALS	100.0%	38%	62%

ABBREVIATIONS USED:
(ld) – Loaded
KB – Knuckle Boom
CTD – Capacity to Drill
UMC – Use Mud Cleaner
MC – Mud Cleaner
UG – Undergoing Upgrade
A/D – Active Drawworks
FO – Fiber Optic
n/a – Information not available at time of publishing.
— = Data not Applicable.

			Percentage:
No. of Deepwater Semis	SS	56	68%
No. of Deepwater Drillships	DS	26	32%
	TOTAL	82	100.0%

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Information Accuracy: Every attempt has been made to locate all the Drilling Rigs and contact worldwide Drilling Contractors. No contractor was intentionally exluded from the survey. In some cases, a deepwater drilling rig was not included because information was not provided. We make no guarantee that this list is all inclusive. We have also been careful to summarize the capability and experience of each drilling contractor as best as possible, by acting as a neutral party and integrator of information. We have collected the data from contractor-supplied information, personal interviews, websites, phone interviews, and company brochures. Neither Harding Resources, Inc. nor Offshore Magazine guarantees or assumes any responsibility or liability for any reliance on the information presented in this spreadsheet poster.

RIG INFORMATION, RIG RATINGS, CONTRACT INFORMATION, VESSEL PARTICULARS, STATION KEEPING or MOORING SYSTEM

Photo Number	No.	Rig	Vessel Type	Vessel Design	Construction Date (yr.)	Upgrade Date (yr.)	Classification (society)	Maximum Water Depth Equipped (ft.)	Maximum Water Depth Rating (ft.)	Maximum Drilling Depth (ft.)	Current Contract (expiration)	Area of Operation (in July 2002)	Total Vessel Power (H.P.)	Max. Vessel Speed (knots)	Quarters Capacity (persons)	Length (ft.)	Width (ft.)	Transit Draft (ft.)	Operating Draft (ft.)	Max. Variable Load (S.T.)	Moonpool Size (ft.)	D.P. Rating (if applicable)	Thrusters (No. and H.P.)	Size of Chain (In.)	Chain Grade	Length of Chain (ft.)	Wire Rope Diameter (In.)	Length of Wire Rope (ft.)	Anchor Size (S.T.)
CONVENTIONALLY MOORED RIGS																													
ATWOOD OCEANICS, INC. CONTACT: Don Brown, 15835 Park Ten Place Drive, Houston TX 77218; Phone: (281) 749-7800; Fax (281) 578-3253; Email: dbrown@atwd.com; Website: www.atwd.com																													
1	1	ATWOOD HUNTER	SS	Korkut New Era	1981	'97&'01	ABS	5,000'	5,000'	25,000'	3Q'03	Mediterranean	7,750	—	120	290'	246.7'	24'	55'	3,630	20' x 40'	—	—	2.75"	ORQ+20	4,500'	3.25"	8,000'	11
2	2	ATWOOD EAGLE	SS	Korkut New Era	1982	2002	ABS	5,000'	5,000'	25,000'	3Q'03	W. Africa	7,750	—	120	325'	200'	24'	55'	4,500	20' x 40'	—	—	3.25"	ORQ+20	3,300'	3.5"	10,000'	13
DIAMOND OFFSHORE DRILLING INC. CONTACT: Shawn P. Vigeant, 15415 Katy Fwy Suite 100; Houston, TX 77094; Phone: (281) 492-5300; Fax: (281) 492-5310; Email: svigeant@dodi.com; Website: www.diamondoffshore.com																													
3	1	OCEAN AMERICA	SS	Odyssey	1988	1999	ABS	5,000'	5,500'	30,000'	2Q'03	GOM	18,120	12	116	390'	233'	26'	80'	7,835	21' x 44'	—	4 x 2,700	3.25"	ORQ+20	4,775'	3.5"	5,600'	11.2
4	2	OCEAN BARONESS	SS	Victory	1973	2001	ABS	6,500'	7,000'	35,000'	2Q'04	SE Asia	12,940	4	114	324'	327'	41.5'	74.5'	5,500	91' x 25'	—	—	3.25"	ORQ+20	4,200'	3.5"	10,000'	11
5	3	OCEAN QUEST	SS	Victory	1973	1996	ABS	3,500'	4,285'	25,000'	3Q'03	GOM	9,075	4	91	324'	336'	32'	70'	5,600	19' x 35'	—	—	3.25"	ORQ+20	3,200'	3.5"	8,800'	11
6	4	OCEAN VALIANT	SS	Odyssey	1988	1999	ABS	5,000'	5,500'	30,000'	3Q'03	GOM	18,120	12	116	401'	259'	27'	80'	6,584	21' x 44'	—	4 x 2,700	3.25"	ORQ+20	4,600'	3.5"	5,600'	11
7	5	OCEAN VICTORY	SS	Victory	1973	1997	ABS	5,000'	5,500'	25,000'	3Q'03	GOM	9,075	4	104	336'	266'	32'	74'	5,600	20' x 17'	—	—	3.25"	ORQ+20	4,200'	3.5"	8,800'	11
8	6	OCEAN ROVER	SS	Victory	1973	2002	ABS	6,500'	7,000'	35,000'	4Q'03	SE Asia	12,940	4	114	324'	327'	41.5'	74.5'	5,500	91' x 25'	—	—	3.25"	ORQ+20	4,200'	3.5"	10,000'	11
9	7	OCEAN STAR	SS	Victory	1973	1997	ABS	5,000'	5,500'	25,000'	3Q'03	GOM	10,750	4	100	336'	315'	32'	74'	5,600	20' x 20'	—	—	3.25"	ORQ+20	4,200'	3.5"	8,800'	11
GLOBALSANTAFE DRILLING COMPANY CONTACT: Robert Johnson, 15375 Memorial Drive, Houston, TX 77079; Phone: (281) 496-8000; Fax: (281) 596-5163; Website: www.gsfdrill.com																													
10	1	GLOMAR CELTIC SEA	SS	Friede & Goldman	1982	1998	ABS	5,750'	5,750'	28,000'	2Q'03	GOM	19,000	5	140	320'	285'	25'	68.6'	5,600	76.5' x 22'	—	4 x 2,400, 2 x 2,150	3"	ORQ-K4	4,500'	3.5"	10,000'	16.5
NOBLE DRILLING CORPORATION CONTACT: Ed Hare, 13135 South Dairy Ashford, Suite 800, Sugarland, TX 77478; Phone: (281) 276-6229; Fax: (281) 276-6303; Email: ehare@noblecorp.com; Website: www.noblecorp.com																													
11	1	NOBLE AMOS RUNNER	SS	EVA-4000 TM	1982	1999	ABS	6,600'	6,600'	25,000'	3Q'04	GOM	12,500	3.5	106	348.6'	328.25'	15.75'	79'	4,000	25' x 45'	—	—	2.75"	ORQ3	4,250'	3.125"	10,500'	13.5
12	2	NOBLE PAUL ROMANO	SS	EVA-4000 TM	1981	1998	ABS	6,000'	6,000'	25,000'	3Q'03	GOM	10,000	3.5	106	348.6'	328.25'	15.75'	79'	4,000	25' x 45'	—	—	2.75"	ORQ3	4,250'	3.125"	9,000'	13.5
13	3	NOBLE JIM THOMPSON	SS	EVA-4000 TM	1982	1999	ABS	6,000'	6,000'	25,000'	3Q'04	GOM	10,000	3.5	106	348.6'	328.3'	15.9'	79'	4,000	25' x 45'	—	—	2.75"	ORQ3	4,250'	3.125"	9,000'	13.5
14	4	NOBLE MAX SMITH	SS	EVA-4000 TM	1980	1999	ABS	6,000'	6,000'	25,000'	1Q'05	GOM	10,000	3.5	106	348.6'	328.25'	17'	79'	4,000	25' x 45'	—	—	2.75"	ORQ3	4,250'	3.125"	9,000'	13.5
15	5	NOBLE HOMER FERRINGTON	SS	Enhanced Pacesetter	1985	2000	ABS	6,000'	6,000'	25,000'	1Q'05	GOM	10,000	8	111	338.9'	225.6'	19'	55'	4,000	79' x 20'	—	—	2.75"	K4	4,500'	3.25"	9,000'	13.5
16	6	NOBLE CLYDE BOUDREAUX	SS	Modified Enhanced Pacesetter	UG	UG	UG	7,500'	10,000'	35,000'	avail.	unknown	12,900	8	150	318'	248'	29'	66.3'	6,200	90' x 20'	—	—	2.75"	R4S	4,500'	3.25"	10,500'	13.25
17	7	NOBLE LORRIS BOUZIGARD	SS	Pentegone	1975	2003	ABS	2,350'	4,000'	25,000'	2Q'03	GOM	8,400	6	120	324'	338'	24.6'	71.5'	2,750	52.3' x 19.5'	—	—	3"	ORQ	1,250'	2.75"	5,600'	9.3
18	8	NOBLE THERALD MARTIN (ex Transocean 97)	SS	Pentegone	1975	2003	ABS	4,000'	4,000'	25,000'	avail.	unknown	8,400	6	120	324'	338'	24.6'	71.5'	2,750	52.3' x 19.5'	—	—	3"	ORQ	1,250'	2.75"	5,600'	9.3
PETROBRAS-Petróleo Brasileiro AS CONTACT: Pedro Paulo Forain Rocha, E&P-SSE/SC-SL/SPC/OP-P-X; Rod Amaral Peixoto, 11.000 -Imboassica CEP 27925-290; Macaé, RJ, Brazil; Phone: (55) 22-2761-3202; Fax: (55) 22-2761-4208; E-mail: forain@petrobras.com.br																													
19	1	PETROBRAS X	SS	Mitsubishi MD503	1982	1998	ABS	4,000'	4,000'	29,520'	3Q'08	Brazil	7,800	7	119	343'	220'	22'	66'	3,283	20' x 21'	—	2 x 3,000	3"	NVK4	1,970'	3.38"	6,234'	15
PRIDE INTERNATIONAL, INC. CONTACT: Jonathan Talbot, 5847 San Felipe, Suite 3300, Houston, TX 77057; Phone: (713) 789-1400; Fax: (713) 784-3702; Email: jtalbot@prideinternational.com; Website: www.prideinternational.com																													
20	1	PRIDE NORTH AMERICA (ex Marine 700)	SS	Bingo 8000	1999	—	DNV	5,000'	7,500'	25,000'	2004	Angola	10,800	—	112	390'	234'	30'	78'	8,700	21.4' x 100'	—	—	3.25"	NV R35	2,700'	3.75"	10,600'	15
21	2	PRIDE SOUTH PACIFIC (ex Marine 500)	SS	Sonat	1975	1999	ABS	5,000'	7,500'	25,000'	2004	Angola	10,000	—	120	378'	285'	32'	75'	5,780	22' x 94'	—	—	3.25"	ORQ+20	3,500'	3.50"	10,000'	15
TRANSOCEAN INC. CONTACT: Alan Broussard or Chip Keener, P.O. Box 2765, Houston, TX 77252-2765; Phone: (713) 232-7500; Fax: (713) 232-7880; Email: abroussard@deepwater.com or ckeener@houston.deepwater.com; Website: www.deepwater.com																													
22	1	DEEPWATER NAUTILUS	SS	IHI - RBF Exploration	2000	—	ABS	8,000'	8,000'	30,000'	2Q'05	GOM	25,200	4.5	130	392'	308'	28.9'	75.5'	8,960	21' x 93'		2 x 6,000	3.56"	K4	3,000'	3.75"	15,000'	19.8
23	2	TRANSOCEAN MARIANAS	SS	Sedco 700 Series	1979	1998	ABS	7,000'	7,600'	25,000'	2Q'03	GOM	23,500	3.0	150	264'	197'	30'	81'	3,668	23' x 69'	—	4 x 3,000	3.3"	K4	2,500'	3.75"	10,000'	20
24	3	JACK BATES	SS	Friede & Goldman "Trendsetter"	1986	1997	ABS	5,400'	7,500'	30,000'	3Q'03	North Sea	20,000	7.0	116	370'	255'	29'	80'	6,014	28' x 38'	—	2 x 7,000	3.56"	ORQ	3,000'	3.75"	10,000'	16.5
25	4	M.G. HULME, JR.	SS	F&G 9500 Enhanced Pacesetter	1982	1996	ABS	5,000'	5,000'	25,000'	2Q'03	WAF	7,800	7.0	99	296'	228'	30'	60'	4,000	83.3' x 21.3'	—	2 x 3,400	3.56"	ORQ	8 x 2,000'	3.5"	7,500'	6x15, 2x18
26	5	TRANSOCEAN RICHARDSON	SS	Enhanced GVA 4500	1988	1991	DNV	5,000'	5,300'	25,000'	2Q'03	GOM	18,180	6.0	100	326'	288'	29'	82'	3,981	63' x 20'	—	2 x 3,500	3.25"	K4	2,362'	3.75"	9,480'	20
27	6	JIM CUNNINGHAM	SS	F&G 9500 Enhanced Pacesetter	1983	1995	ABS	4,600'	4,600'	25,000'	3Q'03	Egypt	8,800	4.5	100	296'	228'	30'	65'	4,911	21' x 89'	—	2 x 3,400	3.54"&4.5"	ORQ-3	8 x 2,000'	3.5"	6,900'	4x15, 4x18
28	7	TRANSOCEAN LEADER	SS	Aker H-4-2-1	1986	1997	DNV	4,500'	6,000'	25,000'	1Q'05	North Sea	17,760	5.0	100	360'	240'	25'	77'	4,500	23' x 33'	—	3 x 3,500	3.3"	K4	6,562'	3.63"	11,110'	16.5
29	8	TRANSOCEAN RATHER	SS	GVA 4500	1988	1995	DNV	4,500'	4,698'	25,000'	2Q'03	WAF	18,180	6.0	116	326'	287'	29'	82'	3,858	63' x 20'	—	2 x 3,500	3.3"	K4	2,900'	3.75"	6,000'	18
30	9	SOVEREIGN EXPLORER	SS	Enhanced GVA4000	1984	2000	DNV	4,500'	4,500'	25,000'	1Q'04	WAF	14,792	6.5	100	301'	256'	37'	80'	3,876	59' x 20'	—	2 x 3,200	3"	ORQ+20	4,590'	3.5"	6,889'	13.2
31	10	SEDCO 700	SS	Sedco 700 Series	1973	1994/97	ABS	3,600'	4,500'	25,000'	4Q'03	WAF	9,600	7.0	120	295'	245'	21'	85'	2,307	21' x 24'	—	4 x 1,600	3"	ORQ	4,200'	3.5"	2,400'	18
DYNAMICALLY POSITIONED RIGS (DP)																													
DIAMOND OFFSHORE DRILLING INC. CONTACT: Shawn P. Vigeant, 15415 Katy Fwy Suite 100; Houston, TX 77094; Phone: (281) 492-5300; Fax: (281) 492-5310; Email: svigeant@dodi.com; Website: www.diamondoffshore.com																													
32	1	OCEAN CLIPPER	DS	Converted Tanker	1977	97&'99	DNV	7,500'	8,500'	25,000'	1Q'04	Brazil	25,200	9	140	528'	109'	24'	24'	11,384	20' x 18'	DP2	5 x 1,840, 1 x 2,375, 2 x 6,750	—	—	—	—	—	—
33	2	OCEAN CONFIDENCE	SS	Aker H-3.2 Mod	1988	2000	DNV	7,500'	7,500'	30,000'	1Q'06	GOM	53,083	10	140	320'	238'	26'	75'	6,600	26' x 74'	DP3	8 x 4,000	3"	K4	5,000'	—	—	11
34	3	OCEAN ALLIANCE	SS	4th Gen. Odeco	1991	—	ABS	5,000'	6,000'	25,000'	3Q'03	Brazil	37,600	12	110	402'	231'	29'	81.5'	4,020	24' x 20'	DP2	8 x 4,000	3.25"	ORQ+20	5,500'	—	—	22.5
ENSCO INTERNATIONAL INC. CONTACT: Fred Ogden, 500 N. Akard, Suite 4300, Dallas, TX 75201; Phone: (214) 397-3040; Fax: (214) 397-3440; Email:fogden@enscous.com; Website: www.enscous.com																													
35	1	ENSCO 7500	SS	Ensco 7500	2000	—	ABS	7,500'	8,000'	35,000'	4Q'03	GOM	30,000	8.3	122	240'	248'	23'	60'	8,000	20' x 75'	DP2	8 x 3,000	3.25"	ABS-K4	8 x 1,000'	—	—	11.2
FRED.OLSEN DRILLING AS CONTACT: Dolphin Drilling Limited, Howe Moss Drive, Kirkhill Ind. Estate, Dyce, Aberdeen, AB21 0GL, Tel: (44) 1224-411411; Fax: (44) 1224-723267; Website: www.dolphin.net.uk																													
36	1	BELFORD DOLPHIN (ex Navis Explorer I)	DS	Navis	2000	—	DNV	10,000'	10,000'	37,000'	3Q'03	North Sea	56,322	10	130	673'	131'	26'	40'	25,000	3 ea 43' x 79'	DP3	5 x 5,360	—	—	—	—	—	—
GLOBALSANTAFE DRILLING COMPANY CONTACT: Robert Johnson, 15375 Memorial Drive, Houston, TX 77079; Phone: (281) 925-6743 or (281) 925-6000, Fax: (281) 925-6746; Website: www.gsfdrill.com																													
37	1	GLOMAR C.R. LUIGS	DS	GlobalSantaFe	2000	—	ABS	9,000'	12,000'	35,000'	1Q'03	GOM	46,320	12	150	759'	118'	27.9'	27.9'	24,600	42' x 42'	DPS-3	6 x 6,700	—	—	—	—	—	—
38	2	GLOMAR JACK RYAN	DS	GlobalSantaFe	2000	—	ABS	8,000'	12,000'	35,000'	1Q'03	GOM	46,320	12	150	759'	118'	27.9'	27.9'	24,600	42' x 42'	DPS-3	6 x 6,700	—	—	—	—	—	—
39	3	GLOMAR EXPLORER	DS	GlobalSantaFe	1973	1998	ABS	8,000'	10,000'	30,000'	4Q'03	Australia	36,780	10	140	619'	116'	35'	34'	26,350	74' x 42'	DPS-2	5 x 2,200, 4 x 3,000	—	—	—	—	—	—
40	4	DEVELOPMENT DRILLER I	SS	Friede & Goldman	2003	—	ABS	7,500'	7,500'	37,500'	Avail.	shipyard	40,766	8	152	324'	258'	26.9'	49.2'	7,716	140' x 28'	DPS-2+	8 x 4,300	3.25"	ORQ-K4	3,260'	3.5"	10,500'	16.5
41	5	DEVELOPMENT DRILLER II	SS	Friede & Goldman	2004	—	ABS	7,500'	7,500'	37,500'	Avail.	shipyard	40,766	8	152	324'	258'	26.9'	49.2'	7,716	140' x 28'	DPS-2+	8 x 4,300	3.25"	ORQ-K4	3,260'	3.5"	10,500'	16.5
NOBLE DRILLING CORPORATION CONTACT: Ed Hare, 13135 South Dairy Ashford, Suite 800, Sugarland, TX 77478; Phone: (281) 276-6229; Fax: (281) 276-6303; Email: ehare@noblecorp.com; Website: www.noblecorp.com																													
41	1	NOBLE PAUL WOLFF	SS	EVA-4000 TM	1982	1998	ABS	8,900'	8,900'	30,000'	2Q'05	Brazil	43,000	6	107	341.62'	328.3'	32.3'	79'	5,500	31' x 20'	II-Ceg 903	6 x 5,000	—	—	—	3"	1,300'	15
42	2	NOBLE ROGER EASON	DS	Conv'n, Neddrill	1977	1998	BV	6,000'	6,000'	25,000'	2Q'03	Brazil	32,000	9	105	541'	90'	30'	30'	11,163	22.5' x 26'	II-Ceg 803	8 x 2,100, 1 x 7,500	—	—	—	—	—	—
43	3	NOBLE LEO SEGERIUS	DS	Gusto, Mod. Pelican	1981	1997	DNV	5,000'	5,000'	20,000'	1Q'04	Brazil	19,700	12	115	490'	88'	24'	24'	7,605	27' x 23'	II-Ceg 903	2 x 3,500, 5 x 1,750	—	—	—	2.75"	4,200'	13.5
44	4	NOBLE MURAVLENKO	DS	Gusto, Mod. Pelican	1982	1997	BV	4,100'	4,100'	20,000'	1Q'03	Brazil	17,200	12	116	490'	79'	24'	24'	7,200	27' x 23'	II-Ceg 903	2 x 3,500, 5 x 1,750	—	—	—	—	—	—
45	5	NOBLE DAVE BEARD	SS	Modified Enhanced Pacesetter	UG	UG		7,500'	10,000'	35,000'	Avail.	unknown	12,900	8	150	318'	248'	29'	66.3'	6,200	90' x 20'	II-Ceg 903	6 x 5,000	—	—	—	3.25"	10,500'	13.25
46	6	BINGO HULL 9000-3	SS	Bingo 9000	1999	—	DNV				Avail.	shipyard				344'	233'	39.36'					—						
47	7	BINGO HULL 9000-4	SS	Bingo 9000	1999	—	DNV				Avail.	shipyard				344'	233'	39.36'											
OCEAN RIG ASA CONTACT: Robert M. Warrack, 4 Kopphölen, Forus 4313, Stavanger, Norway, Phone: 47-51-96-90-00; Fax: 47-51-96-90-99; Email: rmwarrack@ocean-rig.com; Website: www.ocean-rig.com																													
48	1	EIRIK RAUDE	SS	Ocean Rig Bingo 9000	2002	—	DNV	10,000'	10,000'	30,000'	4Q'03	Canada	61,200	7	120	397'	279'	39.4'	77.9'	7,400	23' x 47.5'	NMD-3	6 x 7,375	3.3"	K-4	4 x 3,280'	—	—	22
49	2	LEIV EIRIKSSON	SS	Ocean Rig Bingo 9000	2001	—	DNV	10,000'	10,000'	30,000'	1Q'04	North Sea	61,200	7	120	397'	279'	39.4'	77.9'	7,400	23' x 47.5'	NMD-3	6 x 7,375	3.3"	K-4	4 x 3,280'	—	—	22
PETROBRAS-Petróleo Brasileiro AS CONTACT: Pedro Paulo Forain Rocha, E&P-SSE/SC-SL/SPC/OP-P-X; Rod Amaral Peixoto, 11.000 -Imboassica CEP 27925-290; Macaé, RJ, Brazil; Phone: (55) 22-2761-3202; Fax: (55) 22-2761-4208; E-mail: forain@petrobras.com.br																													
50	1	PETROBRAS XXIII	DS	GVA-4000	1985	1998	DNV	6,234'	6,234'	25,000'	3Q'03	Brazil	25,600	8	100	325'	258'	24.2'	67.2'	3,714	95' x 20'	DP	8 x 3,262	3.3"	NVK3	1,280'	n/a	n/a	15
PETRODRILL CONTACT: Thomas Duhen or Jonathan Talbot, 5847 San Felipe, Suite 3300, Houston, TX 77057; Phone: (713) 789-1400; Fax: (713) 361-4305; Email:tduhen@prideinternational.com or jtalbot@prideinternational.com; Website: www.prideinternational.com																													
51	1	AMETHYST 4	SS	Enhanced Amethyst	2002	—	Lloyd's	5,000'	5,000'	20,000'	2006	Brazil	25,200	10	115	249'	179'	25'	68'	4,000	80' x 20'	AAA	8 x 2,100	none	—	—	none	—	none
51	2	AMETHYST 5	SS	Enhanced Amethyst	2002	—	Lloyd's	5,000'	5,000'	20,000'	2008	Brazil	25,200	10	115	249'	179'	25'	68'	4,000	80' x 20'	AAA	8 x 2,100	none	—	—	none	—	none
PETROLIA DRILLING ASA CONTACT: Petrolia Drilling ASA, Strandenl, Aker Brygge, 0133 Oslo, Norway; Phone: (47) 23-23-84-80; Fax: (47) 23-23-84-81; Email: mail@log-ior.no; Website: www.petrolia.no																													
52	1	VALENTIN SHASHIN	DS	Gusto Pelerin Class	1981	1998	DNV	4,500'	5,000'	20,000'	2Q'03	South America	13,500	11	116	490'	94.5'	23'	24'	8,269	19' x 19'	AUTR	2 x 3,625, 5 x 1,849						
PRIDE INTERNATIONAL, INC. CONTACT: Jonathan Talbot, 5847 San Felipe Suite 3300, Houston, TX 77057; Phone: (713) 789-1400; Fax: (713) 784-3702; Email: jtalbot@prideinternational.com; Website: www.prideinternational.com																													
53	1	PRIDE AFRICA	DS	Gusto 10,000	1999	—	DNV	6,000'	10,000'	35,000'	2004	Angola	40,000	12	130	689'	98.5'	32.8'	42.8'	19,515	20' x 23'	AUTR	2 x 6,100, 3 x 4,000, 2 x 2,300	none	—	—	none	—	none
54	2	PRIDE ANGOLA	DS	Gusto 10,000	1999	—	DNV	6,000'	10,000'	35,000'	2005	Angola	40,000	12	130	689'	98.5'	32.8'	42.8'	19,515	20' x 23'	AUTR	2 x 6,100, 3 x 4,000, 2 x 2,300	none	—	—	none	—	none
55	3	PRIDE CARLOS WALTER	SS	Enhanced Amethyst	2000	—	Lloyd's	5,000'	5,000'	20,000'	2006	Brazil	26,760	10	115	249'	179'	28'	62'	4,000	80' x 20'	AAA	8 x 2,100	none	—	—	none	—	none
56	4	PRIDE BRAZIL	SS	Enhanced Amethyst	2000	—	Lloyd's	5,000'	5,000'	20,000'	2006	Brazil	26,760	10	115	249'	179'	28'	62'	4,000	80' x 20'	AAA	8 x 2,100	none	—	—	none	—	none
SAIPEM, INC. CONTACT: Renzo Cesaroni, Via Martiri di Cefalonia 67; 20097 San Donato; Milanese, Milan, Italy; Phone: (39) 2-520-34593; Fax (39) 2-520-54113; Email: Renzo.Cesaroni@saipem.eni.it; Website: www.saipem.eni.it																													
57	1	SAIPEM 10000	DS	Samsung	2000	—	ABS-CDS	10,000'	10,000'	30,000'	2Q'04	West Africa	60,000	12	160	745'	137'	26.2'	39.4'	20,000	126' x 41'	DP3	6 x 5,440	—	—	—	—	—	—
58	2	SCARABEO 5	SS	ME4500	1990	2003	RINA-ABS	6,500'	6,500'	25,000'	2 yr. BC	North Sea	40,000	10	100	265'	226'	29.5'	77'	4,740	95' x 23'	DP3	8 x 2,350	3"	K-4	7,874'	—	—	16.5
SCHAHIN CONTACT: Luiz Carlos Miglorancia, Avenida Graca Aranha 182 10th floor Andar; Castelo, Rio de Janeiro/RJ Brazil; Phone: (55) 21-3861-3900; Fax: (55) 21-3861-3905; Email: lmiglorancia@schahin.com.br; Website: www.schahin.com.br																													
59	1	S.C. LANCER	DS	Gusto Pelican Class	1977	2002	BV	5,000'	5,500'	20,000'	3Q'05	Brazil	25,300	10	124	450'	77'	23'	25.9'	9,193	24' x 27'	DP2	5 x 1,750	—	—	—	—	—	—
SMEDVIG OFFSHORE a.s. CONTACT: Smedvig Offshore a.s., Finnestadveien 28, Dusavik, P.O. Box 110, N-4001 Stavanger, Norway; Phone: (47) 51-509-969; Fax: (47) 51-534-296; Email: smedvig@Smedvig.no; Website: www.smedvig.no																													
60	1	WEST NAVION	DS	Statoil MST	1999	—	DNV	8,200'	10,000'	30,000'	4Q'03	W. of Shetlands	48,000	13	117	830'	138'	43'	43'	8,300	63' x 39'	DP3	4 x 6,120	—	—	—	—	—	—
61	2	WEST VENTURE	SS	CS45	1999	—	DNV	2,000'	5,000'	30,000'	1Q'04	North Sea	44,000	11	114	386'	229'	32'	77'	5,800	56' x 23'	DP3	8 x 4,350	3"	NV R4	2 x 1,650'	—	—	15
STENA DRILLING Ltd. CONTACT: Stena Drilling UK, Greenbank Crescent; East Tullos; Aberdeen, AB12 3BG, Scotland; Phone: (44) 1224-401-180; Fax: (44) 1224-897-089; Email: @sdlabz.com; Website: www.stena-drilling.com																													
62	1	STENA TAY	SS	Modified Enhanced Pacesetter	1981	1999	DNV	7,500'	7,500'	30,000	1Q'04	Egypt	50,400	6	110	417'	233'	23'	60'	5,500	32.8' x 32.8'	DP2	4 x 3,200, 4 x 4,800	—	—	—	—	—	—
TRANSOCEAN INC. CONTACT: Alan Broussard or Chip Keener, P.O. Box 2765, Houston, TX 77252-2765; Phone: (713) 232-7500; Fax: (713) 232-7880; Email: abroussard@deepwater.com or ckeener@houston.deepwater.com; Website: www.deepwater.com																													
63	1	DEEPWATER DISCOVERY	DS	SHI/RBF	2000	—	ABS	10,000'	10,000'	30,000'	4Q'03	West Africa	57,530	12.17	140	746.5'	137.8'	27.9'	39.4'	24,125	52' x 40'	DPS 3	6 x 7,375	—	—	—	—	—	44.1
64	2	DEEPWATER EXPEDITION (Ex Peregrine IV)	DS	Coral Rauma Offshore	1995	1999	DNV	10,000'	10,000'	30,000'	3Q'05	Brazil	26,000	14	130	564'	93'	26'	26'	8,500	26' x 28'	Autr. DP.	6 x 3,750	3"	2	1,080'/990'	—	—	2 x 6.0
65	3	DEEPWATER FRONTIER	DS	SHI/RBF/Conoco	1999	—	ABS	7,500'	10,000'	30,000'	4Q'03	Brazil	47,000	12	130'	726.5'	137.8'	27.9'	59.0'	22,928	40' x 40'	DP3	6 x 5,360	—	—	—	—	—	—
66	4	DEEPWATER MILLENNIUM	DS	SHI/RBF/Conoco	1999	—	ABS	8,100'	10,000'	35,000'	4Q'04	GOM	47,000	12	130	726.5'	137.8'	27.9'	59.0'	22,928	40' x 40'	DP3	6 x 5,360	—	—	—	—	—	16
67	5	DEEPWATER PATHFINDER	DS	SHI/RBF/Conoco	1998	—	ABS	7,500'	10,000'	35,000'	4Q'03	GOM	47,000	12	130'	726.5'	137.8'	27.9'	59.0'	22,928	40' x 40'	DP3	6 x 5,360	—	—	—	—	—	—
68	6	DISCOVERER DEEP SEAS	DS	Self-propelled, drillship	2001	—	DNV	8,000'	10,000'	35,000'	1Q'06	GOM	52,000	13	200	835'	125'	39'	42'	22,050	80' x 30'	DP2	6 x 7,000	—	—	—	—	—	—
69	7	DISCOVERER ENTERPRISE	DS	Self-propelled, drillship	1999	—	DNV	8,500'	10,000'	35,000'	4Q'04	GOM	52,000	13	200	835'	125'	39'	42'	22,050	80' X 30'	DP2	6 x 7,000	—	—	—	—	—	—
70	8	DISCOVERER SPIRIT	DS	Self-propelled, drillship	2000	—	DNV	8,000'	10,000'	35,000'	3Q'05	GOM	52,000	13	200	835'	125'	39'	42'	22,050	80' x 30'	DP2	6 x 7,000	—	—	—	—	—	—
71	9	DEEPWATER HORIZON	SS	IHI-RBF Exploration	2001	—	ABS CDS	8,000'	10,000'	30,000'	3Q'04	GOM	56,323	7.5	130	396'	255.9'	28.9'	75.5'	7,260	21' x 93'	DPS-3	8 x 7,375	—	—	—	—	—	—
72	10	DEEPWATER NAVIGATOR (Ex Peregrine VII)	DS	Earl & Wright	1971	1999	DNV	7,200'	7,200'	25,000'	3Q'03	Brazil	24,000	6	123	550.3'	86.5'	25'	25'	12,304	29' x 29.3'	NMD-2	11 x 800, 4 x 2,000	2.25"	K3	1,900'	—	—	2 @ 6.2 each
73	11	PEREGRINE I	DS	Gusto Pelican	1982	1999	DNV	5,300'	5,577'	25,000'	2Q'03	Brazil	23,414	13	116	490.2'	78.7'	n/a	26'	9,361	24' x 17'	NMD-3	5 x 2,480, 2 x 4,962	2.5"	U2	2 x 900'	—	—	6.7
74	12	SEDCO ENERGY	DS	Sedco Express	2001	—	ABS	7,500'	8,500'	25,000'	4Q'04	West Africa	35,700	10	130	349'	226'	29.5'	65.5'	11,464	135' x 26'	DP3	4 x 9,383	—	—	—	3.5"	8 x 6,000	15
75	13	SEDCO EXPRESS	SS	Sedco Express	2001	—	ABS	6,000'	8,500'	25,000'	3Q'04	Brazil	35,700	10	130	349'	226'	29.5'	65.5'	11,350	135' x 26'	DP3	4 x 9,383	—	—	—	2.5"	2 x 3,280	15
76	14	SEDCO CAJUN EXPRESS	SS	Sedco Express	2001	—	ABS	8,500'	8,500'	25,000'	2Q'03	GOM	41,230	10	130	349'	226'	29.5'	65.5'	8,800	144' x 46'	DP3	4 x 9,400	—	—	—	3.5"	6,000	15
77	15	DISCOVERER 534	DS	Discoverer Class	1975	1999	ABS	7,000'	7,000'	25,000'	4Q'03	Malaysia	21,500	10	128	534'	87'	16.7'	24.9'	9,240	25' x 25'	DP	6 x 2,500	—	—	—	—	—	—
78	16	SEDCO 707	SS	Sedco 700 Series	1976	1997	ABS	6,560'	6,560'	19,685'	1Q'04	Brazil	26,400	6	112	355'	245'	21'	70'	5,000	23' x 16'	DP2	8 x 3,000	3"	ORQ	4 x 1,500', 4 x 1,000'	—	—	15
79	17	DISCOVERER SEVEN SEAS	DS	Discoverer Class	1976	1997	ABS	6,560'	7,070'	25,000'	shipyard	Brazil	21,500	10	140	534'	86'	16.7'	24.9'	9,507	26' x 26'	DP	6 x 2,500	—	—	—	—	—	15
80	18	SEDCO 709	SS	Sedco 700 Series	1977	1999	ABS	5,000'	6,000'	25,000'	2Q'04	West Africa	24,500	6	124	300'	262'	21'	75'	3,163	22' x 16'	DP2	8 x 3,000	3"	ORQ	1,500'	none	none	15

LIFTING EQUIPMENT and DRILLING EQUIPMENT

Photo Number	Rig	Pedestal Crane 1 (S.T.)	Pedestal Crane 2 (S.T.)	Pedestal Crane 3 (S.T.)	Pedestal Crane 4 (S.T.)	Riser Handling Crane (S.T.)	Derrick Rating (Max Hook Kips)	Derrick Manufacturer (Name)	Derrick Footprint (ft. x ft.)	Drawworks (H.P.)	Drawworks (Manufacturer)	Drill Line Size (In.)	Rotary Table Size (In.)	Iron Roughneck (Model)	Top Drive (Manufacturer & Model)	Heave Compensator (Manufacturer)	Heave Compensation Capacity (Kips)	Compensation Type (Active/Passive) (A/P)	Pipe Racking System (Model)	Drilling Instrumentation (Manufacturer)
1	ATWOOD HUNTER	52.5	31.5	—	—	30	1,200	Pyramid	40' x 40'	3,000	Oilwell	1.5"	49.5"	M-H	Varco-TDS-4S	W.G.	650	P	none	Petron
2	ATWOOD EAGLE	52.5	30	—	—	45	1,200	Pyramid	40' x 40'	3,000	Oilwell	1.5"	60.5"	Varco	Varco-TDS-4S	W.G.	650	P	none	Petron
3	OCEAN AMERICA	78.5	78.5	78.5	—	30	1,800	Branham	40' x 40'	3,000	C-E	1.625"	49.5"	Varco AR 3200	Varco-TDS-4S	Shaffer	600	P	BJ arm	Brandt
4	OCEAN BARONESS	62	62	62	—	40	2,000	Loadmaster	48' x 46'	4,000	National	2"	60.5"	Hydralift	National PS-1000	Hydralift	1,000	P	Hydraracker	Hitec
5	OCEAN QUEST	56	56	56	—	—	1,150	Pyramid	40' x 40'	3,000	C-E	1.625"	49.5"	Varco AR 3200	Varco-TDS-4S	Shaffer	400	P	—	Totco
6	OCEAN VALIANT	78.5	78.5	78.5	—	30	1,800	Branham	40' x 40'	3,000	C-E	1.625"	49.5"	Varco AR 3200	Varco-TDS-4S	Shaffer	600	P	BJ arm	Brandt
7	OCEAN VICTORY	56	56	56	—	25	1,400	Dreco	40' x 40'	3,000	C-E	1.625"	49.5"	Varco AR 3200	Varco-TDS-4S	Shaffer	500	P	—	MDT
8	OCEAN ROVER	62	62	62	—	40	2,000	Loadmaster	48' x 46'	4,000	National	2"	60.5"	Hydralift	National PS-1000	Hydralift	1,000	P	Hydraracker	Hitec
9	OCEAN STAR	33	56	56	—	25	1,300	Pyramid	40' x 40'	3,000	Oilwell	1.625"	49.5"	Varco AR 3200	Varco-TDS-4S	W.G.	620	P	—	Various
10	GLOMAR CELTIC SEA	85	85	n/a	n/a	30	1,600	Dreco	40' x 40'	3,000	National	1.75"	49.5"	Varco AR 3200	Varco-TDS-4S	Shaffer	600	P	n/a	Hitec
11	NOBLE AMOS RUNNER	65	65	43	—	50	1,500	Dreco	40' x 40'	3,000	Oilwell	1.75"	60.5"	Varco AR3200C	Varco-TDS-4S	Shaffer	800	P	Varco PRS-4i	TOTCO
12	NOBLE PAUL ROMANO	65	65	43	—	40	1,500	Dreco	40' x 40'	3,000	Oilwell	1.75"	60.5"	Varco AR3200C	Varco-TDS-4S	Shaffer	800	P	Varco PRS-4i	TOTCO
13	NOBLE JIM THOMPSON	65	65	43	—	40	1,500	Dreco	40' x 40'	3,000	Oilwell	1.75"	60.5"	Varco AR3200	Varco-TDS-4S	Shaffer	800	P	Varco PRS-4i	TOTCO
14	NOBLE MAX SMITH	65	65	43	—	50	1,500	Dreco	40' x 40'	3,000	C-E	1.75"	60.5"	Varco AR3200	Varco-TDS-4S	Shaffer	800	P	Varco PRS-4i	TOTCO
15	NOBLE HOMER FERRINGTON	65	65	43		40	1,500	Dreco	40' x 40'	3,000	Oilwell	1.75"	60.5"	Varco AR3200	Varco-TDS-4S	Shaffer	600	P	Varco PRS-4i	TOTCO
16	NOBLE CLYDE BOUDREAUX	125	125			40	2,000, 1,300	Dreco	40' x 69'	4,000/2,000	Oilwell	2/1.375"	60.5"/49.5"	AR3200 AR5000	Oilwell PS2/Oilwell PS500A	Shaffer	1,000/650	P/P	2 x Varco PRS-4i	Cyberbase
17	NOBLE LORRIS BOUZIGARD	57	57	16	16	—	1,150	C.E.	36' x 36'	3,000	C-E	1.50"	49.5"	Varco AR3200C	Oilwell PS2	RuckerShaffer	400	P	—	Noble
18	NOBLE THERALD MARTIN	57	57	16	16	—	1,150	C.E.	36' x 36'	3,000	C-E	1.50"	49.5"	Varco AR3200C	Oilwell PS2	RuckerShaffer	400	P	—	Noble
19	PETROBRAS X	60	60	35	—	35	1,000	Pyramid	40' x 40'	3,000	Oilwell	1.5"	49.5"	Varco AR3200	Varco-TDS-4S	Shaffer	600	P	BJ typeV	MDT
20	PRIDE NORTH AMERICA	85	85	—	—	35	1,600	Loadmaster	40' x 44'	3,000	National	1.75"	60.5"	Varco AR3200	Varco-TDS-4S	Hydralift	600	P	Varco PRS-4i	Hitec
21	PRIDE SOUTH PACIFIC	60	60	—	—	30	1,500	Bailey	40' x 40'	3,000	National	1.75"	60.5"	Hydralift	Hydralift HPS750	Hydralift	600	P	BJ-2 arm	Hitec
22	DEEPWATER NAUTILUS	110.2	110.2	3.2	—	Gantry-39	2,500	Dreco	48' x 48'	8,400	Hitec	2"	60.5"	Varco AR3200	Varco-TDS-8SA		Active	A/P	2x PRS-4i	Hitec
23	TRANSOCEAN MARIANAS	75	75	—	20	20	1,500	Pyramid	40' x 40'	3,000	National	1.75"	60.5"	NA	Varco-TDS-4S	M-H	600	P	M-H	Hitec
24	JACK BATES	83	83	n/a	n/a	33	2,000	Dreco	40' x 40'	3,000	C-E	1.75"	60.5"	Varco AR3000	Varco-TDS-4S	Western Gear	600	P	M-H	Y
25	M.G. HULME, JR.	55	55	70	n/a	n/a	1,393	Branham	40' X 40'	3,000	National	1.5"	49.5"	Varco AR3200	Varco-TDS-4S	Vetco	400	P	M-H	M-D
26	TRANSOCEAN RICHARDSON	81	81	—	—	2x20	1,500	M-H	40' x 40'	3,000	C-E	1.75"	49.5"	M-H	Varco-TDS-4	M-H	600	P	M-H	M-D
27	JIM CUNNINGHAM	45	65	65	n/a	n/a	1,392	C-E	40' x 40'	3,000	National	1.5"	49.5"	Varco IR2000	Varco-TDS-4S	Vetco	400	P	—	—
28	TRANSOCEAN LEADER	44	44	—	—	—	1,500	Dreco	40' x 40'	3,000	C-E	1.625"	49.5	M-H	Varco-TDS-4H	M-H	600	A	M-H	Totco
29	TRANSOCEAN RATHER	81	81	—	—	22	1,500	M-H	40' x 40'	3,000	C-E	1.75"	60.5"	Varco	Varco-TDS-4S	M-H	600	P	M-H	M-D
30	SOVEREIGN EXPLORER	60.6	60.6	—	—	—	1,400	Derrick	40' x 40'	3,000	National	1.5"	49.5"	M-H	Varco-TDS-4	Retsco	600	P	M-H	M-D
31	SEDCO 700	55	55	100	—	—	1,300	L.C.Moore	40' x 50'	3,000	Oilwell	1.5"	49.5"	Varco AR 3300	Varco-TDS-3H	Vetco	400	P	NA	Hitec
32	OCEAN CLIPPER	56	56	35	—	50	1,400	Pyramid	40' x 40'	3,000	National	1.625"	49.5"	Varco AR 3200	Varco-TDS-4S	Shaffer	600	P	Varco PRS-3	MDT
33	OCEAN CONFIDENCE	50	50	100	—	38	2,000	Pyramid	50' x 50'	5,000	C-E	1.75"	60.5"	Varco AR 3200	Varco-TDS-6S	Shaffer	1,000	P	Varco PRS-4i	VICIS
34	OCEAN ALLIANCE	65	65	65	—	30	1,800	Branham	40' x 40'	3,000	National	1.625"	49.5"	Varco AR 3000	Varco-TDS-4S	Shaffer	600	P	M-H	Various
35	ENSCO 7500	56	56	—	—	32	1,928	Dreco	40' x 46'	3,000	National	1.75"	60.5"	Varco AR4000	Varco-TDS-4H	M-H	1,000/1,500	P	Varco PRS-3i	MDT
36	BELFORD DOLPHIN	88	88	11	4	45	2,000	Dreco	46' x 50'	6,900	N-O Hitec	2"	60.5"	M-H	M-H DDM 750	N-O Hitec	2,000	AD	Hitec, Dreco	Hitec ASA
37	GLOMAR C.R. LUIGS	56	86	56	86	40	2,000	Dreco	60' x 55'	5,000	National	2"	49.5"	AR-3200 (2)	Varco-TDS-4S	Shaffer	1,000	A/P	Varco PRS-4i	Varco
38	GLOMAR JACK RYAN	56	86	56	86	40	2,000	Dreco	60' x 55'	5,000	National	2"	49.5"	AR-3200 (2)	Varco-TDS-4S	Shaffer	1,000	A/P	Varco PRS-4i	Varco
39	GLOMAR EXPLORER	65	65	25	25	33	2,000	M.I.L.	41.7' x 61.3'	4,000	National	2"	49.5"	Varco AR3200	Varco-TDS-4S	Shaffer	1,000	A/P	Varco PRS-4i	MDT
40	DEVELOPMENT DRILLER I	165	165	17	—	39	3,000 (2,000/1,000)	Bailey	52' x 57'	7,000/4,500	National	2 x 1.75"	60.5"/49.5"	Hydralift ARN-166(2)	Hydralift HPS-1000 2E AC/HPS-500 E AC	National	2,000/1,000	A	Hydralift Bridge Crane	Hydralift
41	DEVELOPMENT DRILLER II	165	165	17	—	39	3,001 (2,000/1,000)	Bailey	52' x 57'	7,000/4,500	National	2 x 1.75"	60.5"/49.5"	Hydralift ARN-166(2)	Hydralift HPS-1000 2E AC/HPS-500 E AC	National	2,000/1,001	A	Hydralift Bridge Crane	Hydralift
41	NOBLE PAUL WOLFF	65	65	—	—	40	1,500	Dreco	40' x 40'	3,000	Oilwell	1.75"	60.5"	Varco AR3200	Varco-TDS-4S	Shaffer	800	P	Varco PRS-4i	TOTCO
42	NOBLE ROGER EASON	50	30	30	—	2x11	1,400	Lee C. Moore	40' x 40'	3,000	Ideco	1.50"	49.5"	M-H	M-H, DDM 500	Shaffer	600	P	Western Gear	E.F.C.
43	NOBLE LEO SEGERIUS	70	44	—	—	22	1,500	Pyramid	44' x 36'	2,400	National	1.50"	49.5"	M-H	M-H, DDM 500	Shaffer	600	P	BJV3	MDT
44	NOBLE MURAVLENKO	40	25	—	—	2x10	1,000	Dreco	44' x 36'	3,000	Oilwell	1.50"	49.5"	MH DDM	M-H, DDM 650	Shaffer	600	P	BJ	Electro-flow
45	NOBLE DAVE BEARD	125	125	—	—	40	2,000	Dreco	40' x 69'	4,000	Oilwell	2.00"	60.5"	Varco AR3200	Oilwell PS2	Shaffer	1,000	P	Varco PRS-4i	Cyberbase
46	BINGO HULL 9000-3																			
47	BINGO HULL 9000-4																			
48	EIRIK RAUDE	83	83		n/a	38.6	2,000	Hydralift	40' x 40'	4,000	C-E	2"	60.5"	Bil Torque	Hydralift HPS 750 2E	Hydralift	1,000	A/P	Hydralift	Y
49	LEIV EIRIKSSON	83	83		n/a	38.6	1,500	Hydralift	40' x 40'	3,000	C-E	2"	60.5"	Bil Torque	Hydralift HPS 750 2E	Hydralift	800	A/P	Hydralift	Y
50	PETROBRAS XXIII	50	50	—	—	2 x 15	1,300	M-H	40' X 40'	3,000	National	1.5"	49.5"	Varco AR3200C	Varco-TDS-4S	M-H	600	P	M-H	Totco/Hitec
51	AMETHYST 4	44	44	—	—	23	1,300	Pyramid	40' x 40'	3,000	C-E	1.625"	49.5"	M-H	M-H	M-H	600	P	M-H	HITEC
51	AMETHYST 5	44	44	—	—	23	1,300	Pyramid	40' x 40'	3,000	C-E	1.625"	49.5"	M-H	M-H	M-H	600	P	M-H	HITEC
52	VALENTIN SHASHIN	40	25				1,000	Dreco	45' x 35'	3,000	Oilwell	1.50"	49.5"	M-H	M-H DDM 650 HY	Hydralift	600	P	BJ 3 arm	MDT
53	PRIDE AFRICA	55	55	55	—	33	1,600	J. Paris	48' x 48'	3,300	N-O Hitec	1.625"	60.5"	M-H (2)	CANRIG	Aker Maritime	1,000	A&P	M-H (2)	HITEC
54	PRIDE ANGOLA	55	55	55	—	33	1,600	J. Paris	48' x 48'	3,300	N-O Hitec	1.625"	60.5"	M-H (2)	CANRIG	Aker Maritime	1,000	A&P	M-H (2)	HITEC
55	PRIDE CARLOS WALTER	44	44	—	—	23	1,300	Pyramid	40' x 40'	3,000	C-E	1.625"	49.5"	M-H	M-H	M-H	600	P	M-H	HITEC
56	PRIDE BRAZIL	44	44	—	—	23	1,300	Pyramid	40' x 40'	3,000	C-E	1.625"	49.5"	M-H	M-H	M-H	600	P	M-H	HITEC
57	SAIPEM 10000	85	85	85	85	Hydralift	2,000	Bailey	60' x 80'	4,200	Wirth	2"	60.5"	Hydralift	Hydralift 750ZE	Hydralift	990	A	Hydralift	HITEC
58	SCARABEO 5	60	60	—	—	M-H	1,500	Dreco	40' x 40'	3,000	C-E	1.75"	49.5"	Varco AR3000	Varco-TDS-4S	M-H	600	A	BJ Mark II	Sensetec
59	S.C. LANCER	40	25			none	1,000	Pyramid	40' x 40'	3,200	NO/Hitec	1.75"	49.5"	none	Nat'l PS-500A		dwks	A	BJ-3	NOI/SDI
60	WEST NAVION	77	38.6	38.6	11	30/35	1 x 1,300	MH	130' x 29'	MHram-rig	—	—	2 x 60.5"	M-H	M-H 1 x 650, 1 x 750	MH	2 x 1300	A/P	M-H	M-H
61	WEST VENTURE	66	66	—	—	—	1 x 1,300	MH	84' x 36'	MHram-rig	—	—	2 x 60.5"	M-H	M-H 2 x 650	MH	2 x 1300	A/P	M-H	M-H
62	STENA TAY	55	44	6.06	16.53	35.75	1,500	RamRig	n/a	3,100 equiv.	HydraLift	—	60.5"	Bil Torque	Hydralift	n/a	1,500	A&P	HydraLift 750	Hitec-MDT
63	DEEPWATER DISCOVERY	88.2	88.2	88.2	88.2	SMST	1,200	Dreco	95' x 75'	5,000	C-E	2"	60.5"	Varco AR3200C	Varco-TDS-4S	Shaffer	2,000	A/P	Varco PRS-6I	Hitec
64	DEEPWATER EXPEDITION	80	80	40	n/a	30	2,600	Enfab	95' x 85'	5,000	C-E	2"	49.5"	Varco AR3200C	Varco-TDS-4S	Shaffer	800	P	Varco PRS 4i	MDT
65	DEEPWATER FRONTIER	50	50	50	85	35	2,000	Dreco	48' x 40'	6,600	N-O Hitec	2"	60"	Varco PHM	Varco-TDS-8SA	Hitec	Active	A	Varco PHM3i	Hitec
66	DEEPWATER MILLENNIUM	55	55	55	94	35	2,000	Dreco	48' x 40'	6,600	N-O Hitec	2"	60"	Varco PHM	Varco-TDS-8SA	Hitec	1,500	A	Varco PHM3i	Hitec
67	DEEPWATER PATHFINDER	50	50	50	85	35	2,000	Dreco	48' x 40'	6,600	N-O Hitec	2"	60"	Varco PHM	Varco-TDS-8SA	N-O	Active	A	Varco PHM3i	Hitec
68	DISCOVERER DEEP SEAS	66	66	66	66		4,000	Dreco	80' x 80'	5,000	C-E	2"	2 x 60.5"	2 - Varco AR3500	2 x Varco-TDS-8S	Shaffer	2 x 1,000	A	2 x Varco PRS-5	MDT
69	DISCOVERER ENTERPRISE	66	66	66	66		4,000	Dreco	80' x 80'	5,000	C-E	2"	2 x 60.5"	2 - Varco AR3500	2 x Varco-TDS-8S	Shaffer	2 x 1,000	A	2 x Varco PRS-5	MDT
70	DISCOVERER SPIRIT	66	66	66	66		4,000	Dreco	80' x 80'	5,000	C-E	2"	2 x 60.5"	2 - Varco AR3500	2 x Varco-TDS-8S	Shaffer	2 x 1,000	A	2 x Varco PRS-5	MDT
71	DEEPWATER HORIZON	110.2	110.2	3.2	—	39	4,000	Dreco	48' x 48'	8,400	N-O Hitec	2"	60.5"	Varco AR3200C	Varco-TDS-8SA	Hitec	1,000	A	2x Varco PRS-6i	Hitec
72	DEEPWATER NAVIGATOR	79	24	79	n/a	34	1,500	Dreco	40' x 40'	3,000	Oilwell	1.75"	60.5"	Varco AR3200C	Varco-TDS-4S	Shaffer	800	P	W.G.	Hitec
73	PEREGRINE I	40	25			25	1,200	Dreco	40' x 40'	3,000	Nat'l Oilwell	1.75"	60.5"	Varco AR3200C	Varco-TDS-4S	Shaffer	600		BJ	Y
74	SEDCO ENERGY	71	71			30	2,057	J. Paris	167' x 39'	6,800	N-O Hitec	2"	60.5"	MOS	CanRig	—	1,500	A	2 x Varco PRS5R	MDT
75	SEDCO EXPRESS	71	71			30	2,057	J. Paris	167' x 39'	6,800	N-O Hitec	2"	60.5"	MOS	CanRig	—	1,500	A	2 x Varco PRS5R	MDT
76	SEDCO CAJUN EXPRESS	71	71			30	2,057	J. Paris	167' x 39'	6,800	N-O Hitec	2"	60.5"	MOS	CanRig	—	1,500	A	2 x Varco PRS5R	MDT
77	DISCOVERER 534	35	35	60		—	1,330	Pyramid	46' x 54'	3,000	National	1.75"	49.5"		Varco-TDS-4S	DSI	480		BJ	
78	SEDCO 707	52.5	52.5	10			1,000	Dreco	50' x 50'	3,000	Oilwell	1.5"	49.5"		Varco-TDS-3	Shaffer	600		BJ	Hitec SDI
79	DISCOVERER SEVEN SEAS	35	35	60		—	1,330	Pyramid	46' x 54'	3,000	C-E	1.75"	49.5"		Varco-TDS-4S	HSMC	600	P	BJ	Oilfield Instr.
80	SEDCO 709	68	55	10			1,000	Dreco	50' x 40'	3,000	Oilwell	1.5"	49.5"	none	Varco-TDS-4S	Shaffer	500		None	Auto/Eurotech

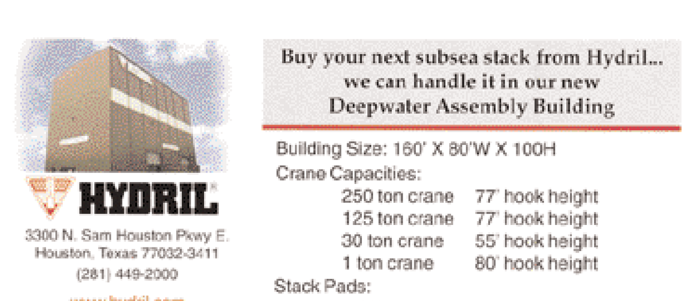
NORMAL COMPLEMENT OF TUBULARS and MUD SYSTEM

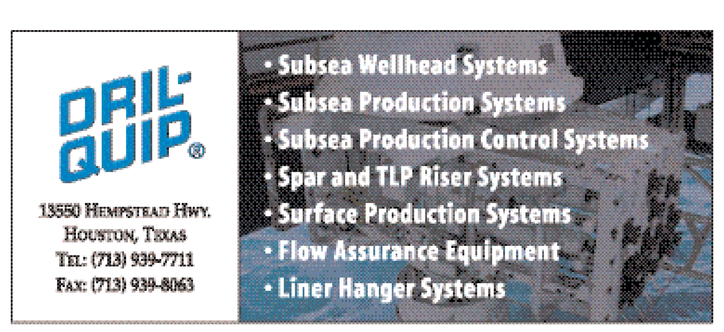
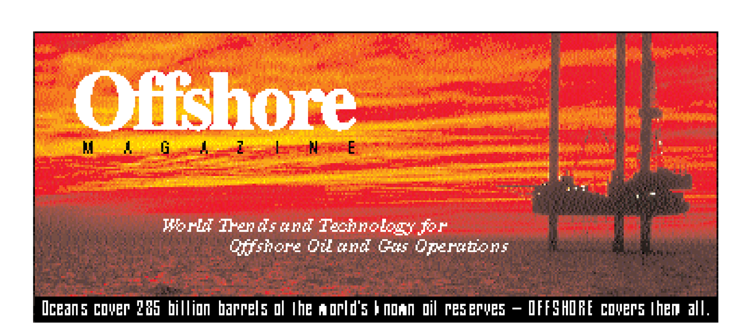
Photo Number	Rig	5-in. Drillpipe (ft.)	5.5-in. Drillpipe (ft.)	6.625-in. Drillpipe (ft.)	3.5-in. Drillpipe (ft.)	Mud Pumps (No.)	Mud Pumps (Manufacturer & Model)	Mud Pit Active Volume (bbls.)	Mud Pit Reserve Volume (bbls.)	Dedicated Completion Fluid Volume (bbls.)	Bulk Storage Capacity (Cu. ft.)	Gumbo Buster (Y/N)	Shale Shakers (No.)	Desander (No.)	Desilter (No.)
1	ATWOOD HUNTER	15,000'	—	—	—	3	Oilwell A1700PT	3,247	incl.	1,000	10,000	Y	4+4	1	1
2	ATWOOD EAGLE	—	15,000'	—	—	3	Oilwell A1700PT	1,890	1,282	2,614	10,000	Y	3+3	1	1
3	OCEAN AMERICA	20,000'	15,000'	—	—	3	Continental Emsco FB1600	2,820	incl.	incl.	24,000	Y	5+4	1	1
4	OCEAN BARONESS	15,000'	15,000'	—	—	4	3 x Nat'l FC2200, 1 x A1700PT	2,943	4,000	incl.	17,120	Y	5	1	1
5	OCEAN QUEST	20,000'	—	—	—	3	National 12P160	1,778	1,200	incl.	12,340	Y	4+4	1	1
6	OCEAN VALIANT	15,000'	—	—	—	3	Continental Emsco FB1600	2,820	incl.	incl.	24,000	Y	4	1	1
7	OCEAN VICTORY	15,500'	15,000'	—	—	3	Continental Emsco FB1600	3,200	incl.	incl.	13,800	Y	4	1	1
8	OCEAN ROVER	15,000'	15,000'	—	—	4	3 x Nat'l FC2200, 1 x A1700PT	2,943	4,000	incl.	17,120	Y	5	1	1
9	OCEAN STAR	24,500'	—	—	—	3	National 12P160	3,351	incl.	incl.	18,240		4	1	1
10	GLOMAR CELTIC SEA	20,000'	—	—	—	3	National 12P160	2,470	5,802	1,418	22,925	Y	4	2	1
11	NOBLE AMOS RUNNER	—	20,000'	1,000'	—	3	CE-2200 + Oilwell A1700 PT	1,500	13,000	2,155	18,250	Y	5	1	1
12	NOBLE PAUL ROMANO	—	20,000'	—	—	3	Oilwell A1700PT	1,500	13,000	2,155	18,250	Y	5	1	1
13	NOBLE JIM THOMPSON	—	20,000'	—	—	3	Oilwell A1700PT	2,000	13,000	2,155	18,250	Y	5	1	1
14	NOBLE MAX SMITH		20,000'	—	—	3	Continental Emsco FB1600	2,360	13,000	2,155	18,250	Y	5	1	1
15	NOBLE HOMER FERRINGTON		20,000'			3	National 12-P160	2,551	4,856	2,300	14,550	Y	5	1	1
16	NOBLE CLYDE BOUDREAUX	—	—	6,231'		4	National P-2200	3,000	7,085	5,072	25,800	Y	4	1	1
17	NOBLE LORRIS BOUZIGARD	18,000'	—	—	—	3	National 12-P160	2,624	n/a	n/a	14,480	Y	4	1	1
18	NOBLE THERALD MARTIN	18,000'	—	—	—	3	Continental Emsco FB1600	2,730	n/a	n/a	14,480	Y	4	1	1
19	PETROBRAS X	21,000'	—	—		3	Oilwell A1700PT	3,000	n/a	none	12,040	N	4	—	1
20	PRIDE NORTH AMERICA	—	20,000'	—	—	3	National 14P-220	5,104	5,000	n/a	22,575	N	5	2	2
21	PRIDE SOUTH PACIFIC	20,000	—	—	5,000'	3	Continental Emsco FB1600	5000	—	n/a	20000	Y	4	1	1
22	DEEPWATER NAUTILUS	8,000'	28,000'	—	0	4	National Oilwell 14P 2200	4,000	4,600	2,969	24,500		7	1	1
23	TRANSOCEAN MARIANAS	—	24,000'	—	—	4	3xCE FB2200; 1xCE FB1600	4,100	6,592	4,300	15,600	Y	6	0	1
24	JACK BATES	20,000'	none	none	none	3	National Oilwell A1700PT	2,000	1,650	6,050	29,760	N	4	1	1
25	M.G. HULME, JR.	20,000'	none	none	none	3	National 12P160	764	2,160	3,584	20,077		4	n/a	1
26	TRANSOCEAN RICHARDSON	20,000'	—	—	—	3	C.E. FB1600	1,700	1,800	1,000	20,000	N	5	1	1
27	JIM CUNNINGHAM	16,000'	none	none	3,300'	3	National 12P160	1,630	2,056	7,617	20,131		6	1	1
28	TRANSOCEAN LEADER	14,911'	—	—	—	3	C.E. FB1600	2,400	11,330	3,144	16,450	N	5	1	1
29	TRANSOCEAN RATHER	18,540'	—	—	—	3	C.E. FB1600	1,702	2,490	6,600	22,000	N	5	1	1
30	SOVEREIGN EXPLORER	14,500'	—	—	—	3	National 12-P-160	915	2,285	—	23,837	N	5	0	0
31	SEDCO 700	21,000'	—	—	3,300'	3	National 12-P-160	1,250	2,630	2,100	9,625	Y	4	1	0
32	OCEAN CLIPPER	24,000'	10,000'	—	—	3	National 12P160	1,189	3,652	incl.	15,400	Y	4	1	1
33	OCEAN CONFIDENCE	16,000'	17,500'	10,000'	—	4	C-E FC2200	4,889	4,800	incl.	19,950	Y	6	1	1
34	OCEAN ALLIANCE	15,000'	—	—	—	3	National 12P160	2,980	1,100	incl.	26,000	Y	4	1	1
35	ENSCO 7500	none	32,500'	none	none	4	Nat'l 14P-220&Lewco W446 RB	3,675	8,550	incl.	20,118	Y	5	1	1
36	BELFORD DOLPHIN	16,500'	17,000'	10,400'	—	4	National 14-P-220	5,000	17,000	n/a	46,000	—	8	—	—
37	GLOMAR C.R. LUIGS	30,000'	—	20,000'	—	4	National 14P220	3,000	8,000	9,594	27,500	Y	8	2	—
38	GLOMAR JACK RYAN	10,000'	20,000'	8,000'	—	4	National 14P220	3,000	8,000	9,594	27,500	Y	2/5	2	1
39	GLOMAR EXPLORER	14,200'	25,985'	—	—	4	3 x Nat'l 14P220; 1 x 12P160	1,520	4,800	5,382	47,160	Y	5	2	1
40	DEVELOPMENT DRILLER I	—	30,000'	8,000'	—	4	4 x Nat'l 14P220	6,850	12,200	4,868	27,395	Y	7	—	2
41	DEVELOPMENT DRILLER II	—	30,000'	8,000'	—	4	4 x Nat'l 14P220	6,850	12,200	4,868	27,395	Y	7	—	2
41	NOBLE PAUL WOLFF	23,000'	—	—	18,000'	3	Oilwell A1700PT	2,800	6,315	2,525	18,250	Y	6	1	1
42	NOBLE ROGER EASON	16,500'	—	—	6,500'	3	Continental Emsco FB-1600	1,250	2,250	—	25,000	Y	4	1	1
43	NOBLE LEO SEGERIUS	15,000'	—	—	10,000'	3	National 12-P-160	1,200	2,000	—	19,320	Y	3	1	1
44	NOBLE MURAVLENKO	15,000'	—	—	10,000'	3	Oilwell A1700PT + 1 ea. G-D	1,764	750	—	19,320	Y	4	1	1
45	NOBLE DAVE BEARD				6,231'	4	National P-2200	3,000	7,085	5,072	25,800	Y	4	1	1
46	BINGO HULL 9000-3														
47	BINGO HULL 9000-4														
48	EIRIK RAUDE	—	23,000'			3	Continental Emsco FC2200	3,730	6,760	n/a	25,180	Y	5	3	1
49	LEIV EIRIKSSON	—	23,000'			3	Continental Emsco FC2200	3,730	6,760	n/a	25,180	Y	5	3	1
50	PETROBRAS XXIII	18,000'	—	—	—	3	National 12-P-160	3,850	incl.	none	23,600	N	5	1	1
51	AMETHYST 4	As required by customer				3	Continental Emsco FB1600	1,460	2,010	n/a	10,720	Y	4	Hi "G"	Hi "G"
51	AMETHYST 5	As required by customer				3	Continental Emsco FB1600	1,460	2,010	n/a	10,720	Y	4	Hi "G"	Hi "G"
52	VALENTIN SHASHIN	20,000'				3	2 x Oilwell A1700, 1 x C-E FB1600	1,205	1,722	n/a	19,492	N	4	1	1
53	PRIDE AFRICA	As required by customer				3	National 12-P-160	3,223	8,055	n/a	20,000	Y	5	1	1
54	PRIDE ANGOLA	As required by customer				3	National 14-P-220	3,223	8,055	n/a	20,000	Y	5	1	1
55	PRIDE CARLOS WALTER	As required by customer				3	Continental Emsco FB1600	1,460	2,010	n/a	10,720	Y	4	Hi "G"	Hi "G"
56	PRIDE BRAZIL	As required by customer				3	Continental Emsco FB1600	1,460	2,010	n/a	10,720	Y	4	Hi "G"	Hi "G"
57	SAIPEM 10000	16,000'	—	24,000'	8,000'	4	Wirth TPK 2200	1,000	5,000	140,000	32,000	Y	6	1	1
58	SCARABEO 5	25,000'	—	—	15,000'	3	Continental Emsco FB1600	500	2,500	n/a	28,200	Y	5	3	2
59	S.C. LANCER	20,000'	—	—	—	3	Gardner-Denver PZ-11	2,000	1,000	900	19,800	Y	4	1	1
60	WEST NAVION	—	18,000'	—	3,500'	4	National 14P220	2,500	5,700	n/a	29,600	Y	6	1	2
61	WEST VENTURE	16,400'	32,000'	6,500'	8,200'	4	National 14P220	4,850	13,400	n/a	32,500	Y	8		2
62	STENA TAY	10,000'	20,000'	—	—	3	Continental Emsco FC2200	2,785	1,502	n/a	29,108	n/a	5		2
63	DEEPWATER DISCOVERY	19,000'	24,500'	—	4,000'	4	Continental Emsco FC2200	6,000	9,000	8,805	38,840	Y	6	2	1
64	DEEPWATER EXPEDITION	22,967'	—	—	19,686'	3	Continental Emsco FC2200	1,934	2,154	1,643	19,440	Y	4	1	1
65	DEEPWATER FRONTIER	35,000'	—	—	—	4	National Oilwell 14P 2200	886	3,907	6,598	34,000	Y	4+2	MC	MC
66	DEEPWATER MILLENNIUM	20,000'	—	15,000'	—	4	National Oilwell 14P 2200	886	3,907	6,290	34,000	N	4+2	1	1
67	DEEPWATER PATHFINDER	35,000'	—	—	—	4	National Oilwell 14P 2200	886	3,907	6,500	34,000	Y	4+2	MC	MC
68	DISCOVERER DEEP SEAS	16,000'	—	16,000'	—	4	National 14P220	6,000	9,000	9,026	32,000	Y	8	2	2
69	DISCOVERER ENTERPRISE	16,000'	—	16,000'	—	4	National 14P220	6,000	9,000	6,000	32,000	Y	8	2	2
70	DISCOVERER SPIRIT	16,000'	—	20,000'	—	4	National 14P220	6,000	9,000	6,000	32,000	Y	8	2	2
71	DEEPWATER HORIZON	8,000'	22,000'	n/a	—	4	Continental Emsco FC2200	4,100	10,000	28,019	21,800	Y	7	2	2
72	DEEPWATER NAVIGATOR	19,700'	None	None	6,560'	4	Continental Emsco FB1600	1,857	3,350	1,780	18,000	Y	3	1	1
73	PEREGRINE I	20,136'	—	—	6,600'	3	Oilwell A1700PT	1,055	1,912	—	19,488	N	3	2	1
74	SEDCO ENERGY	9,990'	19,980	—	—	4	National 14P220	4,522	6,037	—	23,000	Y	6	1	2
75	SEDCO EXPRESS	23,000'	—	—	4,996'	4	National 14P220	5,660	6,038	—	23,000	Y	5	1	1
76	SEDCO CAJUN EXPRESS	28,000'	—	—	—	4	National 14P220	4,500	7,000	3,846	23,000	Y	6	1	1
77	DISCOVERER 534	26,180'	—	—	—	3	National 12P160	1,800	2,400	—	16,800	N	5	1	1
78	SEDCO 707	19,685'	—	—	6,560'	3	Oilwell A1700PT	2,029	2,000	2,400	18,760	Y	3	1	1
79	DISCOVERER SEVEN SEAS	23,000'	—	—	—	3	Gardner-Denver PZ-11	2,180	2,400	—	16,800	Y	5	1	1
80	SEDCO 709	6,500'	14,000'	—	5,700'	3	Oilwell A1700PT	622	2,340	2,200	22,000	N	5	n/a	n/a

RISER & RISER TENSIONER DATA, BOP & BOP CONTROL DATA, WATER DEPTH & DRILLING DEPTH RATINGS

Water Depth & Drilling Depth Ratings chart legend: Water Depth Rating Equipped (ft); Water Depth Rating Design (ft); Drilling Depth Rating (ft). Scale: 0', 5,000', 10,000', 15,000', 20,000', 25,000', 30,000', 35,000'.

Photo Number	Rig	Riser Tensioner (Total Capacity) (Kips)	Riser Tensioners (No.)	Riser Tensioners (Manufacturer)	Diverter Size (In.)	Class of Riser (API)	Riser Size (O.D. In.)	Riser Joint Length (ft.)	Flex Joint (Top/Bottom or Both) (T/B)	Riser Manufacturer (Manuf.)	Riser Storage Main Deck or "In Hold" (ft.)	BOP Operating Pressure (Ksi)	C&K Line Size (I.D. In.)	Aux. Line Size (I.D. In.)	Aux. Lines on Riser (No.)	Ram BOP's (No.)	Ram BOP's (Manuf.)	Annular BOP's (No.)	Annular BOP's (Manuf.)	BOP Stack Envelope Dimensions (ft. x ft.)	Total BOP Stack Wt. (Including LMRP) (Kips)	Wellhead Connector (Type)	BOP Control System (Type)	BOP Control System (Manuf.)	Able to Shear 6.625" Drillpipe? (Y/N)	Riser Hang-off Capacity (Kips)	Water Depth & Drilling Depth Ratings (chart labels)
1	ATWOOD HUNTER	1,280	12	W.G.	49.5"	E	21"	75'	T&B	Vetco	5,000'	10	3.75"	3.8" & 2.5"	2	4	Cameron	2	Shaffer	13'x15'	340	H4E	Bias	Shaffer	Y	960	5,000'; 25,000'
2	ATWOOD EAGLE	1,600	12	W.G.	59"	E	21"	75'	T&B	Vetco	5,000'	10	3.75"	3.8" & 2.5"	2	4	Cameron	2	Shaffer	13'x15'	340	H4E	Bias	Shaffer	Y	960	5,000'; 25,000'
3	OCEAN AMERICA	1,280	8	Shaffer	49.5"	E	21"	50'	B	Cameron	5,020'	15	3"	2.5" & 4"	4	4	Cameron	2	Cam.&Hyd.	14.5'x19.6'	473	HC	HYD	Cameron	Y	2,500	5,000'; 5,500'; 30,000'
4	OCEAN BARONESS	3,600	6	Hydralift	60.5"	F	21"	75'	T&B	S&S	6,500'	15	4.5"	4" & 3"	4	5	Hydril	2	Hydril	16.75'x19.6'	694	DWHC	MUX	Hydril	Y	2,500	6,500'; 7,000'; 35,000'
5	OCEAN QUEST	1,000	12	Shaffer	49.5"	C	21"	50'	B	Vetco	3,595'	15	3"	3"	4	4	Hydril	2	Hydril	13.67'x16.8'	477	H-4	HYD	Koomey	N	1,250	3,500'; 4,285'; 25,000'
6	OCEAN VALIANT	1,280	8	Shaffer	49.5"	E	21"	50'	B	Cameron	5,120'	15	3"	2.5" & 4"	4	4	Cameron	2	Cameron	14.5'x19.6'	481	H-4	HYD	Cameron	N	2,500	5,000'; 5,500'; 30,000'
7	OCEAN VICTORY	1,280	8	Shaffer	49.5"	E	21"	75'	B	Shaffer	5,075'	15	3"	2.3" & 4"	4	4	Shaffer	2	Shaffer	16.67'x16.67'	477	H-4	HYD	Shaffer	N	2,000	5,000'; 5,500'; 25,000'
8	OCEAN ROVER	3,600	6	Hydralift	60.5"	F	21"	75'	T&B	S&S	6,500'	15	4.5"	4" & 3"	4	5	Hydril	2	Hydril	16.4'x19.6'	694	DWHC	MUX	Hydril	Y	2,500	6,500'; 7,000'; 35,000'
9	OCEAN STAR	1,280	8	Shaffer	49.5"	E	21"	75'	B	Shaffer	4,625'	15	3"	2.19" & 4"	4	4	Shaffer	2	Shaffer	16.67'x16.67'	477	Vetco E x F	HYD	Shaffer	N	2,000	4,500'; 5,500'; 25,000'
10	GLOMAR CELTIC SEA	1,920	12	Shaffer	20"	F	21"	75'	T&B	S&S	5,600'	15	3"	4"	4	4	Cameron	2	Shaffer	12'x16'	520	HDH4	MUX	Cameron	N	1,300	5,750'; 25,000'
11	NOBLE AMOS RUNNER	1,600	10	Shaffer	60"	E&F	21"	75'	T&B	Shaffer	6,600'	15	4.5"	4.75"	4	4	Shaffer	2	Shaffer	17'x19'	520	Vetco H4	MUX	Shaffer	Y	1,500	6,600'; 25,000'
12	NOBLE PAUL ROMANO	1,280	8	Shaffer	60"	E&F	21"	75'	T&B	Shaffer	6,000'	15	4.5"	4"	4	4	Cameron	2	Shaffer	19'x17'	520	Vetco H4	MUX	Shaffer	Y	1,500	6,000'; 25,000'
13	NOBLE JIM THOMPSON	1,280	8	Shaffer	60"	E&F	21"	75'	T&B	Shaffer	6,000'	15	4.5"	4"	4	4	Shaffer	2	Shaffer	19'x17'	520	Vetco H4	MUX	Shaffer	Y	1,500	6,000'; 25,000'
14	NOBLE MAX SMITH	1,600	10	Shaffer	60"	E&F	21"	75'	T&B	Shaffer	6,000'	15	4.5"	4"	4	4	Shaffer	2	Shaffer	17'x19'	520	Vetco H4	MUX	Shaffer	Y	1,500	6,000'; 25,000'
15	NOBLE HOMER FERRINGTON	1,600	10	Shaffer	60"	E&F	21"	75'	T&B	Shaffer	6,000'	15	4.5"	4"	4	4	Shaffer	2	Shaffer	17'x19'	520	Vetco H4	MUX	Shaffer	Y	1,500	6,000'; 25,000'
16	NOBLE CLYDE BOUDREAUX	1,600	10	Shaffer	60"	Alum	21"	75'	T&B	Noble	10,000'	15	4.5"	4"	5	4	Shaffer	2	Shaffer	15'x19'	530	Vetco H4	MUX	Shaffer	Y	2,000	7,500'; 10,000'; 35,000'
17	NOBLE LORRIS BOUZIGARD	640	8	Shaffer	49.5"	Alum	22"	75'	T&B	Noble	4,000'	10	4.5"	4"	5	4	Cameron	2	Hyd.&Shaffer	17'x19'	n/a	Vetco H4	HYD	Shaffer	N	1,000	4,000'; 25,000'
18	NOBLE THERALD MARTIN	640	8	Shaffer	49.5"	Alum	22"	75'	T&B	Noble	4,000'	10	4.5"	4"	5	4	Cameron	2	Hyd.&Shaffer	17'x19'	320	Vetco H4	HYD	Shaffer	N	1,000	4,000'; 25,000'
19	PETROBRAS X	1,200	10	Shaffer	24"		21"	70'	T&B	Shaffer	4,000'	10	3"	3"/2.5"	3	4	Shaffer	2	Shaffer	12.5'x15'	419	H4	MUX	Shaffer	Y	1,500	3,937'; 30,000'
20	PRIDE NORTH AMERICA	1,900	12	Hydralift	60.5"	F	21"	75'	T&B	Cameron	8,000'	15	3.25"	4"	5	4	Cameron	2	Hydril	n/a	n/a	HDH4	MUX	Cameron	Y	2,000	5,000'; 7,500'; 25,000'
21	PRIDE SOUTH PACIFIC	1,520	8	Hydralift	60.5"	F	21"	75'	T&B	Cameron	7,000'	15	3.06"	4"	5	4	Cameron	2	Hydril	n/a	n/a	Cameron Collet	MUX	Cameron	Y	1,500	5,000'; 7,500'; 25,000'
22	DEEPWATER NAUTILUS	4,800	6	Hydralift	60.5"	G	21.25"	90'	T&B	Vetco	Deck	15	4.5"	3.83"	4	5	Cameron	2	Cameron	13.8'x17.5'	614	Vetco HDH4	MUX	Cameron	Y	2,000	8,000'; 30,000'
23	TRANSOCEAN MARIANAS	1,600	8	W.G.	19.75"	E	21"	75'	T&B	Vetco	7,125'	15	4.5"	3.83"	2	4	Hydril	2	Shaffer	17.5'x14'	628	Vetco EXF	MUX	Hydril	Y	1,400	7,000'; 7,600'; 25,000'
24	JACK BATES	1,500	16	W.G.	21"	E	21"	60'	T&B	Cameron	5,400'	15	3"	3.38"	1	4	Cameron	2	Cameron	15.6'x12.5'	585	Cameron HC	MUX	Shaffer	Y	2,000	5,400'; 7,500'; 30,000'
25	M.G. HULME, JR.	1,440	6	Shaffer	21"	E	21"	60'	T&B	Vetco	4,000'	15	3"	3.375" & 2.25"	2	4	Cameron	2	Cameron	12.8'x12.2'	465	Vetco H4	HYD	Shaffer	Y	1,500	5,000'; 25,000'
26	TRANSOCEAN RICHARDSON	1,100	8	W.G.	24"	E	21"	60'	T	Vetco	5,000'	15	3"		—	4	Hydril	2	Shaffer	17.8'x12.8'	540	Vetco H4	HYD	Shaffer	N	n/a	5,000'; 5,300'; 25,000'
27	JIM CUNNINGHAM	1,120	8	Vetco Shaffer	24"	E	18.75"	60'	B	Shaffer	On Deck	15	3"	3.375" & 2.25"	2	4	Shaffer	2	Shaffer	15.5'x10'	498	Vetco EXF	HYD	Shaffer	Y	n/a	4,600'; 25,000'
28	TRANSOCEAN LEADER	1,440	12	Shaffer	18.75"		21"	60'/50'	T&B	Cameron	4,500'	15	3"	4"	1	4	Cameron	2	Cameron	16.6'x15'	420	Cameron HC	MUX	Cameron	Y	n/a	4,500'; 6,000'; 25,000'
29	TRANSOCEAN RATHER	1,200	8	W.G.	24"	D	21"	75'	T&B	Vetco	4,500'	15	3"	2.33" & 4"	2	4	Hydril	2	Shaffer	10'x10'	480	Vetco H4	HYD	Shaffer	N	2,000	4,500'; 4,698'; 25,000'
30	SOVEREIGN EXPLORER	1,440	16	Shaffer	24"	D	21"	50'	T	Vetco	3,000'	15	3"	3.75"	1	4	Cameron	2	Shaffer	20.5'x16.5'	536.6	Vetco HDH4	MUX	Cameron	Y	n/a	4,500'; 25,000'
31	SEDCO 700	960	12	Shaffer	49.5"	E	21"	65'	B	Vetco	4,000'	10	3"	4"	1	4	Cameron	1	Shaffer	17'x15.5'	368	Vetco H4	HYD	Koomey	Y	960	3,600'; 4,500'; 25,000'
32	OCEAN CLIPPER	1,920	12	Shaffer	49.5"	E	21"	75'	T&B	Shaffer	7,500'	15	3"	2.3" & 4"	4	5	Shaffer	2	Shaffer	19.67'x16.25'	542	HDH4	MUX	Shaffer	Y	2,000	7,500'; 8,500'; 25,000'
33	OCEAN CONFIDENCE	2,500	10	Shaffer	60.5"	G	21"	75'	T&B	Shaffer	7,500'	15	4.5"	4.5"	4	6	Shaffer	2	Shaffer	19.67'x16.25'	661	DWHC	MUX	Shaffer	Y	2,500	7,500'; 30,000'
34	OCEAN ALLIANCE	1,280	8	Shaffer	49.5"	E	21"	50'	T&B	Vetco	5,000'	15	3"	3"	4	4	Shaffer	2	Shaffer	16.67'x16.67'	500	HDH4	MUX	Shaffer	N	2,500	5,000'; 6,000'; 25,000'
35	ENSCO 7500	2,000	8	Retsco	60"	F	21"	75'	T&B	Dril-Quip	8,000'	15	4.5"	1x4"&2x2.44"	1/2	5	Hydril	2	Hydril	16.6'x19'	645	HDH4 + SHDH4	MUX	Hydril	Y	1,000	7,500'; 8,000'; 30,000'
36	BELFORD DOLPHIN	3,200	8	Hydralift	60.5"	n/a	21.5"	80'	B	Vetco	10,000'	15	4.5"	4"	1	5	QOP	2	QOP	n/a	n/a	Super HDH4	MUX	ABB	Y	2,000	10,000'; 37,000'
37	GLOMAR C.R. LUIGS	3,000	12	Shaffer	21.25"	H	22"	75'	T&B	S&S	12,000'	15	4.5"	4"	4	6	Cameron	1	Shaffer	15'x20'	726	DWHC	MUX	Cameron	Y	1,500	9,000'; 12,000'; 35,000'
38	GLOMAR JACK RYAN	2,500	10	Shaffer	21.25"	H	22"	75'	T&B	S&S	12,000'	15	4.5"	4"	4	5	Cameron	2	Shaffer	15'x20'	695	HDH4	MUX	Cameron	Y	1,500	8,000'; 12,000'; 35,000'
39	GLOMAR EXPLORER	2,000	10	Shaffer	20"	F	21"	75'	T&B	S&S	8,000'	15	4.5"	4"	2	5	Cameron	2	Shaffer	12'x17'	554	HDH4	MUX	Cameron	N	1,500	8,000'; 10,000'; 30,000'
40	DEVELOPMENT DRILLER I	3,000	12	Hydralift	60.5"	F	21"	75'	T&B	Kvaerner	7,500'	15	4.5"	6"	5	5	Hydril	1	Hydril	18'x15'	750	HDH4	MUX	Hydril	Y	2,000/1,000	7,500'; 37,500'
41	DEVELOPMENT DRILLER II	3,000	12	Hydralift	60.5"	F	21"	75'	T&B	Kvaerner	7,500'	15	4.5"	6"	5	5	Hydril	1	Hydril	18'x15'	750	HDH4	MUX	Hydril	Y	2,000/1,000	7,500'; 37,500'
41	NOBLE PAUL WOLFF	1,920	12	Shaffer	60"	E&F	21"	75'	T&B	Shaffer	8,900'	15	3"	3"	3	4	Shaffer	2	Shaffer	17'x19'	520	Vetco H4	MUX	Shaffer	Y	1,500	8,900'; 30,000'
42	NOBLE ROGER EASON	1,280	12	Shaffer	49.5"	D	18.625"	75'/50'	B	Vetco	6,000'	15	3"	3"	3	4	Hydril	2	Shaffer	16'x18'	425	Vetco H4	MUX	Hydril	Y	1,000	6,000'; 25,000'
43	NOBLE LEO SEGERIUS	960	12	IHC Gusto	49.5"	Alum	18.625"	75'	B	Noble	5,000'	10	4.5"	4"	5	4	Shaffer	2	Shaffer	13'x13'	525	Vetco H4	MUX	Shaffer	N	1,000	5,000'; 20,000'
44	NOBLE MURAVLENKO	960	12	Shaffer	49.5"	D	18.625"	75'	B	Vetco	4,100'	10	3"	3"	2	4	Cameron	2	Hydril	17'x19'	525	Vetco H4	MUX	Hydril	Y	1,300	4,100'; 20,000'
45	NOBLE DAVE BEARD	1,600	10	Shaffer	60"	Alum	22"	75'	T&B	Noble	10,000'	15	4.5"	4"	5	4	Shaffer	2	Shaffer	15'x19'	510	Vetco H4	MUX	Shaffer	Y	2,000	7,500'; 10,000'; 35,000'
46	BINGO HULL 9000-3																										
47	BINGO HULL 9000-4																										
48	EIRIK RAUDE	3,200	12	Hydralift	60"	H	21"	75'	B	Vetco	10,000'	15	4.5"	4", 2.5", 1"	6	4	Cameron	2	Cameron	n/a	n/a	Sup.H4/Cam HC	MUX	Cameron	Y	2,000	10,000'; 30,000'
49	LEIV EIRIKSSON	2,400	16	Hydralift	60"	H	21"	75'	B	Vetco	10,000'	15	4.5"	4", 2.5", 1"	6	4	Cameron	2	Cameron	n/a	n/a	Sup.H4/Cam HC	MUX	Cameron	Y	2,000	8,200'; 30,000'
50	PETROBRAS XXIII	1,792	16	M-H	21"	E	21"	70'	T&B	Shaffer	6,500'	15	3"	3"/2.5"	3	4	Cameron	2	Cameron	12.5'x15'	507	H4	MUX	Cameron	N	2,000	6,234'; 25,000'
51	AMETHYST 4	880	8	M-H	49.5"	E	18.625"	65'	T&B	Vetco	5,000'	10	3"	2"	2	4	Cameron	2	Shaffer	n/a	n/a	H4	MUX	Cameron	Y	2,000	5,000'; 20,000'
51	AMETHYST 5	880	8	M-H	49.5"	E	18.625"	65'	T&B	Vetco	5,000'	10	3"	2"	2	4	Cameron	2	Shaffer	n/a	n/a	H4	MUX	Cameron	Y	2,000	5,000'; 20,000'
52	VALENTIN SHASHIN	960	6	Shaffer	48.3"	n/a	21"	50'	B	Cameron	4,500'	10	3"	4.5"	1	4	Cameron	2	Shaffer	n/a	n/a	n/a	MUX	ABB Seatec	N	n/a	4,500'; 5,000'; 25,000'
53	PRIDE AFRICA	2,560	16	M-H	58.5"	F	21"	70'	T&B	Kværner	10,000'	10	3"	1.81"	2	4	Cameron	2	Cameron	n/a	n/a	HDH4	MUX	Cameron	Y	2,000	6,000'; 10,000'; 35,000'
54	PRIDE ANGOLA	2,560	16	M-H	58.5"	F	21"	70'	T&B	Kværner	10,000'	10	3"	1.81"	2	4	Cameron	2	Cameron	n/a	n/a	HDH4	MUX	Cameron	Y	2,000	6,000'; 10,000'; 35,000'
55	PRIDE CARLOS WALTER	880	8	M-H	49.5"	E	18.625"	65'	T&B	Vetco	5,000'	10	3"	2"	2	4	Cameron	2	Shaffer	n/a	n/a	H4	MUX	Cameron	Y	2,000	5,000'; 25,000'
56	PRIDE BRAZIL	880	8	M-H	49.5"	E	18.625"	65'	T&B	Vetco	5,000'	10	3"	2"	2	4	Cameron	2	Shaffer	n/a	n/a	H4	MUX	Cameron	Y	2,000	5,000'; 25,000'
57	SAIPEM 10000	3,200	16	Hydralift		H	21"	90'	T&B	Vetco	10,000'	15	4.5"	4.5"	4	5	Shaffer	2	Shaffer	17.7'x19.7'	310	HDH4	MUX	Shaffer	Y	n/a	10,000'; 30,000'
58	SCARABEO 5	1,920	16	Shaffer	21"	H	21"	63'	T&B	Cameron	6,500'	15	3"	4.5"	3	4	Cameron	2	Cameron	10.5'x16'	595	HDH4	MUX	Cameron	N	n/a	6,500'; 25,000'
59	S.C. LANCER	800	8	Brown Bros	49.5"		18.75"	50'	T&B	Cameron	5,000'	10	3"	3"	4	4	Cameron	2	Hydril	41'x10.5'	337	H4	MUX	Cameron	N	1,000	4,000'; 20,000'
60	WEST NAVION	2,560	16	M-H	60"	H	21"	75'	T&B	Dril-Quip	5,000'	15	4.5"	3.5"	1	5	Hydril	2	Hydril	n/a	n/a	DrilQuip DX	MUX	Hydril	Y	3,000	8,200'; 10,000'; 30,000'
61	WEST VENTURE	1,440	12	M-H	60"		21"	75'	T&B	Shaffer	5,000'	15	4.5"	3.5"	1	5	Hydril	1	Hydril	n/a	n/a	DrilQuip DX	MUX	Hydril	Y	2,000	2,000'; 5,000'; 30,000'
62	STENA TAY	3,250	n/a	Hydralift	60.5"	n/a	18.75"	80'	n/a	Cameron	8,000'	15	4.5"	4.5", 2.75"	2	5	Cameron	2	Cameron	n/a	n/a	HDH4	MUX	Cameron	Y	1,500	7,500'; 30,000'
63	DEEPWATER DISCOVERY	3,200	8	Shaffer	21.25"	F	21.25"	90'	T&B	Vetco	10,000'	15	4.5"	2.30"/4.00"	2	5	Cameron	2	Cameron	18.3'x15.8'	670	DQ, DX-15	MUX	ABB	Y	2,000	10,000'; 30,000'
64	DEEPWATER EXPEDITION	2,400	12	Shaffer	60.5"	F&H	21"	80'	T&B	Vetco	10,000'	15	3"	3"	3	5	Cameron	2	Cameron	17'x9'	746	Vetco H4	MUX	ABBOS	Y	1,500	10,000'; 30,000'
65	DEEPWATER FRONTIER	2,560	8	M-H	60.5"	F	21"	90'	T&B	Vetco	10,000'	15	4.5"	3.8"& 2.6"	1	5	Cameron	2	Cameron	18.5'x10.8'	613	Cameron HC	MUX	Shaffer	Y	2,560	7,500'; 10,000'; 35,000'
66	DEEPWATER MILLENNIUM	2,560	16	M-H	60.5"	F	21"	90'	T&B	Vetco	10,000'	15	4.5"	3.82"	2	5	Cameron	2	Cameron	18.5'x13.5'	613	Vetco SHD	MUX	Shaffer	Y	2,560	8,100'; 10,000'; 35,000'
67	DEEPWATER PATHFINDER	2,560	8	M-H	21"	F	21"	90'	T&B	Vetco	10,000'	15	4.5"	3.82" & 2.6"	1	5	Cameron	2	Cameron	18.5'x11'	625	Vetco SHD	MUX	Shaffer	Y	2,560	7,500'; 10,000'; 35,000'
68	DISCOVERER DEEP SEAS	4,800	6	Hydralift	60.5"	F	21"	75'	I&B	Vetco	10,000'	15	4.5"	3.83"	2	6	Hydril	2	Hydril	18'x15'	708	Vetco HDH4	MUX	Hydril	Y	2,000	8,000'; 10,000'; 35,000'
69	DISCOVERER ENTERPRISE	4,800	6	Hydralift	60.5"	F	21"	75'	I&B	Vetco	10,000'	15	4.5"	3.83"	2	6	Cameron	1	Hydril	18'x15'	640	Cameron HC	MUX	Cameron	Y	2,000	8,500'; 10,000'; 35,000'
70	DISCOVERER SPIRIT	4,800	6	Hydralift	60.5"	F	21"	75'	I&B	Vetco	10,000'	15	4.5"	3.83"	2	6	Hydril	1	Hydril	18'x15'	697	Vetco HDH4	MUX	Hydril	Y	2,000	10,000'; 35,000'
71	DEEPWATER HORIZON	4,800	6	Hydralift	60"	H	21.25"	90'	T&B	Vetco	10,000'	15	4.5	3.83"	2	5	Cameron	2	Cameron	14'x14'	654	DWHC &SHD4	MUX	Cameron	Y	2,000	8,000'; 10,000'; 30,000'
72	DEEPWATER NAVIGATOR	1,920	12	Shaffer	21"	E	21"&21.5"	65'	T&B	Vetco	7,840'	15	3"	4"	5	5	Cameron	1	Cameron	17'x15'	660	Cameron HC	MUX	Cameron	Y	None	7,200'; 25,000'
73	PEREGRINE I	1,200	10	Shaffer	24"	D	18.625"	65'	T&B	Vetco	5,577'	15	4"	4"	1	4	Cameron	2	Cameron	17.2'x12.8'	410	Vetco H4	FO	Koomey	Y	1,200	5,300'; 5,577'; 25,000'
74	SEDCO ENERGY	2,400	12	Retsco	21"	G	21"	65'	T&B	Vetco	8,500'	15	4.5"	4"	3	5	Cameron	2	Cameron	19.7'x16.4'	698	DQ, DX-15	MUX	Cameron	Y	2,000	7,500'; 8,500'; 25,000'
75	SEDCO EXPRESS	2,000	10	Retsco	21"	E	21"	65'	T&B	Vetco	8,500'	10	4"	3.83"	3	4	Cameron	2	Cameron	19.6'x16.4'	609	Cameron HC	MUX	Cameron	Y	2,000	6,000'; 8,500'; 25,000'
76	SEDCO CAJUN EXPRESS	3,200	16	Retsco	21"	G	21"	65'	T&B	Vetco	8,500'	15	4.5"	4"	3	5	Cameron	2	Cameron	16.4'x16.4'	692	Vetco HDH4	MUX	Cameron	Y	2,000	8,500'; 25,000'
77	DISCOVERER 534	1,400	14	HSMC	49.5"	E	21"	75'	T,I&B	Vetco	7,600'	10	3.06"	2.38" & 3.83"	2	4	Shaffer	2	Shaffer	10'x10'	460	Cameron HC	MUX	Shaffer	N	n/a	7,000'; 25,000'
78	SEDCO 707	1,600	16	Shaffer	21"	E	21"	65'	T&B	Vetco	6,560'	15	3"	4"	1	4	Hydril	2	Hydril	18'x16'	605	Vetco H4	MUX	Hydril	N	n/a	6,560'; 19,685'
79	DISCOVERER SEVEN SEAS	1,600	16	HSMC	21"	E	21"	65'	T,I&B	Vetco	6,500'	15	3"	3.73"	1	4	Hydril	2	Hydril	12'x11.5'	540	Vetco H4	MUX	Hydril	N	n/a	6,500'; 7,070'; 25,000'
80	SEDCO 709	1,280	16	Rucker	24"	C	21"	65'/50'	T	Vetco	4,500'	15	3"	3"	1	4	Hydril	2	Shaffer	14'x13'	467	Vetco H4	MUX	Shaffer	N	n/a	5,000'; 6,000'; 25,000'

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