



VALARIS JU-75

(ENSCO 75)

Marathon LeTourneau Super 116-C Jackup • Year in Service: 1999



■ CAPACITIES

Rotary Load:
1,500,000 lbs

Setback Load:
750,000 lbs

Liquid Capacity:
2,170 bbl

Bulk Cement:
5,098 cu ft

Bulk Barite:
5,934 cu ft

Potable Water:
1,658 bbl

Drill Water:
14,217 bbl

Diesel Fuel:
2,024 bbl

Base Oil:
632 bbl

Brine:
794 bbl

■ DRILLING EQUIPMENT

Derrick:
170ft x 35ft x 32ft

Travelling Block:
American Block, 750 st

Drawworks:
National 1625-UDBE

Prime Movers:
(4) Cat 3516-B Diesel Engines

Cementing Equipment:
BJ 35-8-5 15,000 psi

Cranes:
(2) MLT PCM-120 SS at 22ft (1) MLT PCM-120 SS at 25ft

Top Drive/Power Swivel:
Varco TDS-8SA

Crown Block:
(1) Loadmaster 750 st

Rotary:
National D-495

Emergency Generator
Cat 3516-B

Torque Wrench/Spinner:
(1) Maritime Hydraulics Pyramid

■ WELL CONTROL

Diverter:
(1) Shaffer 21 1/4" annular type, 2M

Annular:
Shaffer 13 5/8" x 5,000 psi

BOP:
(1) Cameron 13 5/8" 10M double
(1) Cameron 13 5/8" 10M single

■ MUD SYSTEMS

Mud Pumps:
(3) National Triplex, 14-P-220

Shale Shakers:
(4) Brandt King Cobra Venom

Degasser:
(1) Brandt 1,000 gpm

■ PRIMARY RIG CHARACTERISTICS

Maximum Water Depth:
400ft

Leg Length:
544ft

Hull Length:
243ft

Hull Width:
206ft

Hull Depth:
26ft

Maximum Drilling Depth:
30,000ft

Longitudinal Leg Centers:
129ft

Transverse Leg Centers:
142ft

Hook Load:
1,500,00 lbs

Cantilever Skid Out:
70ft

Substructure Travel:
15ft transverse to port
or starboard

Mud System Max. Pressure:
7,500 psi

Quarters Accommodations:
83 persons

Heliport - can accommodate:
S-61

Changes / modifications to the above listed equipment could occur.

Maximum Water Depth denotes the designed rating, pending site specific assessment.

Should you have specific questions, please contact the Marketing Department at: marketing@valaris.com

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