



VALARIS JU-76

(ENSCO 76)

MLT Super 116-C Jackup • Year in Service: 1999

■ CAPACITIES

Rotary Load:
1,300,000 lbs

Setback Load:
600,000 lbs

Liquid Capacity:
4,478 bbl

Bulk Cement:
5,440 cu ft

Bulk Barite:
5,440 cu ft

Potable Water:
726 bbl

Drill Water:
11,648 bbl

Diesel Fuel:
4,630 bbl

Base Oil:
Utilize Mud Tanks

Brine:
Utilize Mud Tanks

■ DRILLING EQUIPMENT

Derrick:
170ft x 40ft x 30ft

Travelling Block:
American Block x 750mt x 60ft

Drawworks:
National 1625-UDBE

Prime Movers:
(4) Cat 3606 driving
AC Kato 600v generators

Cementing Equipment:
Schlumberger CPS636 15,000 psi

Cranes:
(3) LeTourneau PCM120SS

Top Drive/Power Swivel:
Varco TDS-8SA

Crown Block:
Dreco, Model No. 6X60 x 750mt

Rotary:
National D-495 49 ½"

Emergency Generator
Cat 3508-DHA 1,019hp

Torque Wrench/Spinner:
(1) NOV ST-120

■ WELL CONTROL

Diverter:
(1) Vetco KFDJ-J-2000
(1) Vetco KFDJ=J-500

Annular:
(1) Shaffer 18 ¾" 10M

BOP:
(2) Shaffer NXT 18 ¾" 15M doubles

■ MUD SYSTEMS

Mud Pumps:
(3) NOV 14P-220 – 2,200 HP x 7,500 psi

Shale Shakers:
(4) Brandt VSM 300

Degasser:
(1) Derrick Vacu Flo 1200, 1,000 gpm

■ PRIMARY RIG CHARACTERISTICS

Maximum Water Depth:
350ft

Leg Length:
411ft

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:
65ft

Substructure Travel:
15ft transverse to port
or starboard

Mud System Max. Pressure:
7,500 psi

Quarters Accommodations:
100 persons

Heliport - can accommodate:
S-61N

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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