



# VALARIS 75

(VALARIS JU-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:  
Forum FH100

## ■ WELL CONTROL

Diverter:  
N/A

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) Derrick SGX

Degasser:  
(2) Brandt 1,000 gpm

## ■ PRIMARY RIG CHARACTERISTICS

Max. Deployed Leg Length:  
490ft

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:  
82 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](mailto:marketing@valaris.com)