



# VALARIS JU-96

(ENSCO 96)

Hitachi 250-C, Self-Elevating Cantilever Jackup • Year in Service: 1982



## ■ CAPACITIES

Rotary Load:  
1,000,000 lbs

Setback Load:  
700,000 lbs

Liquid Capacity:  
1,701 bbl

Bulk Cement:  
4,000 cu ft

Bulk Barite:  
4,000 cu ft

Potable Water:  
1,501 bbl

Drill Water:  
3,360 bbl

Diesel Fuel:  
2,206 bbl

Base Oil:  
Utilize Mud Tanks

Brine:  
Utilize Mud Tanks

## ■ DRILLING EQUIPMENT

Derrick:  
Loadmaster 160ft x 30ft x 30ft

Travelling Block:  
500 mt

Drawworks:  
National 1320-UE 2,000 hp

Prime Movers:  
(4) EMD 12-645-E8, 1,650 hp  
(1) EMD AB20-6, 1,050 kW generator

Cementing Equipment:  
Halliburton SKD-4 unit, Twin triplex HT

Cranes:  
Letourneau PCM-120AS x 100ft booms x 45.35 mt @ 25ft

Top Drive/Power Swivel:  
Varco BJ model TDS-4H

Crown Block:  
National 760 FA x 1,000,000 lbs

Rotary:  
National C-375 x 37 1/2"

Emergency Generator  
Caterpillar 3512B 1360 kW generator

Torque Wrench/Spinner:  
(1) NOV ST-80

## ■ WELL CONTROL

Diverter:  
29 1/2" Hydril MSP 500 psi; Shaffer 21 1/4"  
x 2,000 psi

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

BOP:  
Cameron x 13 5/8" x 10,000 psi "U" single  
& double ram

## ■ MUD SYSTEMS

Mud Pumps:  
(2) National 12-P-160 triplex P-Quip

Shale Shakers:  
(3) Brandt VSM 300

Degasser:  
(1) Derrick VacuFlo 1,000 gpm

## ■ PRIMARY RIG CHARACTERISTICS

Maximum Water Depth:  
250ft

Leg Length:  
355ft

Hull Length:  
193.6ft

Hull Width:  
173.9ft

Hull Depth:  
26ft

Maximum Drilling Depth:  
25,000ft

Longitudinal Leg Centers:  
124.02ft

Transverse Leg Centers:  
121.39ft

Hook Load:  
1,000,000 lbs

Cantilever Skid Out:  
40ft

Substructure Travel:  
12ft transverse to port  
or starboard

Mud System Max. Pressure:  
5,000 psi

Quarters Accommodations:  
100 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)

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