VALARIS JU-36
(First name) LeTourneau Technologies 116-C Class Jack-Up • Year in Service: 1982

CAPACITIES
- Rotary Load: 1,200,000 lbs
- Setback Load: 600,000 lbs
- Liquid Capacity: 2,197 bbl
- Bulk Cement: 5,440 cu ft
- Bulk Barite: 5,440 cu ft
- Potable Water: 1,078 bbl
- Drill Water: 11,704 bbl (incl. combo tanks)
- Diesel Fuel: 2,300 bbl
- Base Oil: 700 bbl
- Brine: Utilizes Mud Tanks

DRILLING EQUIPMENT
- Derrick: 160ft Lee C. Moore 30ft x 30ft Base
- Travelling Block: National 660H500
- Drawworks: National 1625 DE 2 GE 752 Shunt Wound Motors Appro. 2K hp
- Cementing Equipment: Halliburton 10k psi
- Prime Movers: (6) Caterpillar D-399 diesel engines 1,350 hp
- Cranes: (4) Letourneau PCM-120-50 TON
- Top Drive/Power Swivel: National PS2-650/650, 1,000 hp, Operating torque low gear 45kft lbs continuous at 117 rpm, breakout torque 45,000ft lbs
- Crown Block: NOV 760FA, 650 tons
- Rotary: Varco C-375, 37 1/2” driven by drawworks 20,880ft lbs @ 100 rpm 650 ton
- Emergency Generator: (1) Caterpillar D-399, 1,350 hp
- Torque Wrench/Spinner: Iron Roughneck TW-60, Hawk 950 Spinners

WELL CONTROL
- Diverter: Regan KFDJ 2K psi
- Annular: (1) 13 5/8” Shaffer 5K, (1) 30 Shaffer 1K, (1) 21 1/4” Hydril 2K
- BOP: (1) Single 13 5/8” 10K, (1) Double 13 5/8” 10k Cameron Type U w/Blind Shears w/Tandem Boosters w/4 1/16” 10k side Outlets
- Shale Shakers: (4) Derrick FLC-513 High-G
- Degasser: Derrick Mud Gas Separator (Vacu-Flo)

MUD SYSTEMS
- Mud Pumps: (3) National-12-P-160, Triplex, 1,600 hp driven by (2) GE 752’s
- Shale Shakers: (4) Derrick FLC-513 High-G
- Degasser: Derrick Mud Gas Separator (Vacu-Flo)

PRIMARY RIG CHARACTERISTICS
- Maximum Water Depth: 300ft
- Leg Length: 410ft
- Hull Length: 243ft
- Hull Width: 201ft
- Hull Depth: 26ft
- Maximum Drilling Depth: 25,000ft
- Longitudinal Leg Centers: 129ft
- Transverse Leg Centers: 142ft
- Hook Load: 1,250,000 lbs
- Cantilever Skid Out: 52ft aft of transom (including 7ft extensions)
- Substructure Travel: 12ft transverse to port or starboard
- Mud System Max. Pressure: 5,000 psi
- Quarters Accommodations: 82 persons
- Heliport - can accommodate: Sikorsky 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

REVISED 7/2019