

ME-3000 AC RIG

Well-Type

1. Conventional
2. Shale
3. Horizontal

Size 1,555,000 lbs

Horsepower 3,000

Rig Power AC

Engine Type 6 x CAT 3516 or 7 x CAT 3512
VFD House NOV Drillforce

Mast Triples

Mast Type Cantilever
Mast Raising System Sling-Line Raised
Mast Height 160 ft

Substructure Type Slingshot-Winch

Setback Capacity 1,000,000 lbs

Drilling Moving System None

Drill Floor Height 45 ft

NOV Drawworks Type ADS-30D

Horsepower 3000HP
Hoisting Capacity 1,500,000 lbs with 14 Lines

NOV Top Drive TDS-8SA

Capacity 750 Tons
Continuous Drilling Torque 62,500 ft-lbs @ 94 RPM

NOV Iron Roughneck ST-120

Makeup Torque 100,000 ft-lbs
Breakout Torque 120,000 ft-lbs

BOP Type NXT BOP Stack

Bore Size 18-3/4"
Working Pressure 15,000 PSI



Driller's Controls NOV Amphion

Driller's Cabin HVAC

Rotary Table RST 47-1/2

Opening 47,5" or 37,5"

NOV Mud Pumps 14-P-220

Horsepower 2200

Optional Equipment

PipeCat, BX Elevators, PS-21
Power Trailer, Escape Slide, Allenvator