

RIG MAGHÈNA

1200HP AC ELECTRIC DRILLING RIG



RIG OVERVIEW

- Rating 1,200HP
- Hook Load 600,000 lbs (min.)
- Drive AC Electric
- Year 2006 (Rebuilt as New in 2022)

MAST

- Type Cantilever (Double)
- Height 108 ft
- Hook Load 600,000 lbs

SUBSTRUCTURE

- Type One-Piece Design
- Height 5.8 mts
- Clearance 5.5 mts
- Load Capacity 1,050,000 lbs
- Setback Capacity 450,000 lbs
- BOP Hoist 25 Ton (Total)

DRAWWORKS

- Make / Model TSM 8000
- Power 1,600HP (Joliet AC Motor)
- Drive AC Electric
- Drilling Line 1-1/4"
- Auxiliary Brake Wichita Air Brake

TOP DRIVE

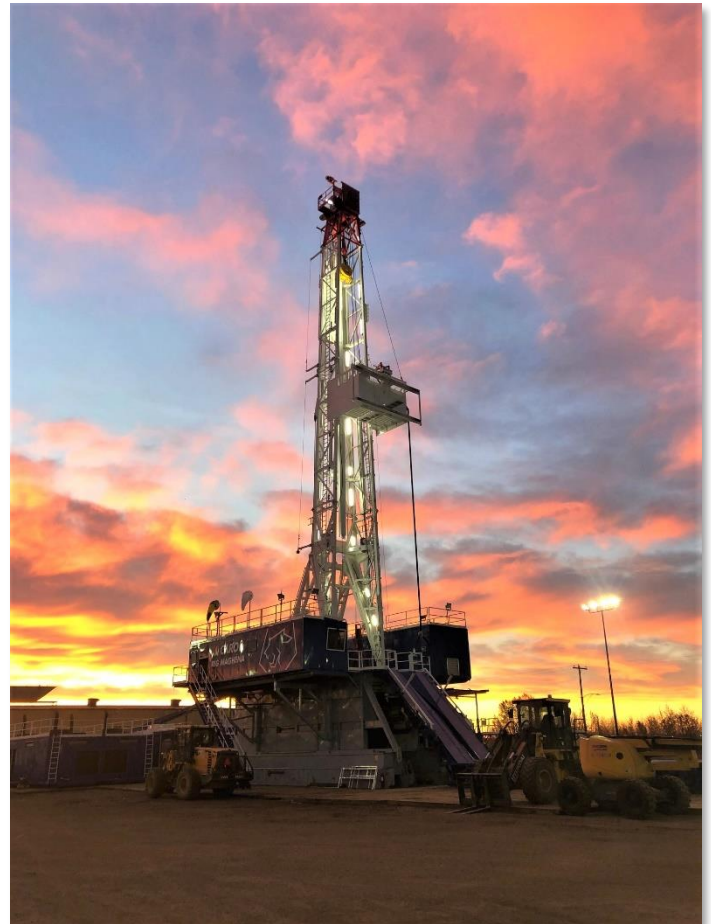
- Make / Model NOV IDS-350
- Load Capacity 350 Ton
- Torque 65,000ft-lbs (max.)
37,000ft-lbs (cont.)

ROTARY TABLE

- Make / Model NOV 275T
- Size 27-1/2"

POWER GENERATION

- Engine Type (4) CAT 3508
- Horsepower (4) 980 HP
- Generator Type (4) Kato
- Generator Rating (4) 1,050 kVA
- AC Power House Allen Bradley ABB



MUD SYSTEM

- Type (2) Gardner Denver PZ-11
- Horsepower (2) 1,600HP @ 5,000psi
- Shale Shakers 3 X NOV King Cobra
- Mud Cleaner Yes
- Mud Tanks 228 m³
- Water Tanks 150 m³

WELL CONTROL

- Annular BOP 13-5/8" - 5,000 psi
- Single BOP 13-5/8" - 5,000 psi
- Double BOP 13-5/8" - 5,000 psi
- Accumulator Unit T3 Energy, 6 Stations, 3,000psi
- Choke Manifold 3-1/8" - 5,000 psi

ADDITIONAL FEATURES

- Controls ACE Joystick Cyber Chair
- Iron Roughneck NOV ST-80
- Skidding System Hydraulic - One Direction
- Auto Catwalk Ja-Co Hydraulic Catwalk

Additional Information: contact@caroil.fr / Tel.: +33 06 71 08 51 54

The above information is intended for general reference only. All equipment and specifications are subject to change at any time.

