Tucker

Tucker Energy Services
Daily Report
Page 1 of 2

Date: 2/8/2012
Report #: 1
Days on Job: 1
Days Since Last Accident: 1

RECEIVED
NOV 05 2012
NDIC OIL & GAS DIVISION

Operator: Slant Exploration
Rig: Nabors 1
Well Name: Hoffman 1-29-32 HSL
Field: Bakken
County: McKenzie
State: ND
Surface Location: 1,280 FNL 1,280 FEL
Section 29 T153N R102W
Bottom Hole Location: 1,280 FNL 1,280 FEL
Section 32 T153N R102W
Elevation: 2,000 KB
Spud Date: 2/8/2012
Total Depth: 2,000
Drilling Contractor: Nabors

Bit Number 1

Bit Size: 8 3/4
Bit Type: PDC
Bit Manufacturer: Smith
Bit Model: MDSI616
Jet Size: 18-18-18-18
Depth In: 0
Depth Out: 2,000
Footage: 2,000
Hours: 24.00
Avg ROP: 83.33
Avg WOB: 20-25
Avg RPM: 60-70
Avg SPM: 110-120
Avg GPM: 500-550
Avg PSI: 1,500-1,800
Dull Grade: 1-1-CT-S-X-I-NO-TD

Bottom Hole Assembly

Bit
Motor 8 3/4
Stabilizer
Drill Collar 6 1/4 x 2 1/2
Stabilizer
Drill Collar 6 1/4 x 2 1/2
Stabilizer
Drill Collar 6 1/4 x 2 1/2
Crossover
Drill Pipe 4 1/2 x 3 1/2

Drilling Fluids

Mud Type: Fresh Water
Mud Weight: 8.4-8.6
Viscosity: 28-32
Chlorides: 500-1,000

Comments

Drilled surface hole with fresh water and bentonite sweeps. Ran 13 jts of 9 5/8 36# J-55 LT&C casing. Cemented with 300 sks of Class G cement. Bumped plug with 1,000 psi. Cement to surface. Nipple up BOP stack and test to 2,000 psi. Test casing to 1,500 psi. Pick up BHA and drill out cement and shoe. Drill 8 3/4 hole to 2,000 MD. Circulate and condition hole for casing. Lay down drill pipe and BHA. Rig up casing crew and run 7 inch casing. Cement with 300 sks of Class G cement. Bumped plug with 1,000 psi. Cement to surface. Nipple down BOP stack and set slips. Rig up and release rig.

Tool String Schematic

Bottom Hole Assembly
Bit Weight: 20-25 Bit Speed: 60-70
Mud Weight: 8.4-8.6 Pump: 110-120

Depth: 0 Length: 0 OD: 8 3/4 ID: 0
Weight: 0 Type: Bit Model: MDSI616 Serial: 0
Motor: 8 3/4 Type: Motor Model: Serial: 0
Stabilizer: 8 3/4
Depth: 0 Length: 0 OD: 8 3/4 ID: 0
Weight: 0 Type: Stabilizer Model: Serial: 0
Drill Collar: 6 1/4 x 2 1/2
Depth: 0 Length: 0 OD: 6 1/4 ID: 2 1/2
Weight: 0 Type: Drill Collar Model: Serial: 0
Stabilizer: 6 1/4 x 2 1/2
Depth: 0 Length: 0 OD: 6 1/4 ID: 2 1/2
Weight: 0 Type: Stabilizer Model: Serial: 0
Drill Collar: 6 1/4 x 2 1/2
Depth: 0 Length: 0 OD: 6 1/4 ID: 2 1/2
Weight: 0 Type: Drill Collar Model: Serial: 0
Crossover: 4 1/2 x 3 1/2
Depth: 0 Length: 0 OD: 4 1/2 ID: 3 1/2
Weight: 0 Type: Crossover Model: Serial: 0
Drill Pipe: 4 1/2 x 3 1/2
Depth: 0 Length: 0 OD: 4 1/2 ID: 3 1/2
Weight: 0 Type: Drill Pipe Model: Serial: 0

1,800 SECTION

1,800 SECTION

1,840 MAIN SECTION

1,840 MAIN SECTION

1,840 REPEAT SECTION

1,840 REPEAT SECTION

Mud Log Plot
Page 1