

SUNDRY NOTICES AND REPORTS ON WELLS

BY

10-3-82:

Day #8. Present operation: drilling. Depth today: 5930'. 24 hour footage: 530'. Formation: sand and shale. Rotary RPM: 65. Weight on bit: 35,000#. Present drilling rate: 20' per hour. Pump - liner size: 5½. Pressure: 1200#. 58 strokes per minute. Mud vis: 40. Wt.: 9.4. W. L.: 5.4. No mud additives available. Deviation record: 1° @ 5808'. Bit #4, 7 7/8", F2. 1092', 44 1/2 hours.
23 1/4 hours - drilling
1/4 hours - RS BOP
1/2 hours - Survey

10-4-82:

Day #9. Depth today: 6390'. 24 hour footage: 460'. Formation: sand and shale. Rotary RPM: 65. Weight on bit: 35,000#. Present drilling rate: 16' per hour. Pump - liner size: 5 1/2. Pressure: 1,200#. 58 strokes per minute. Mud vis: 40. Wt.: 9.4. W. L.: 6.0. Mud additives: 75 gel, 7 starch, 4 caustic soda, 1 1/2 soda ash, 2 fiber, 5 thinner, 5 preservative, 50 barrels of oil. Deviation record: 3/4° @ 6300'. Bit #4, 7 7/8", F2. 1552', 67 1/2 hours.
23 hours - Drilling
1/2 hour - RS BOP
1/2 hour - Survey

10-5-82:

Day #10. Depth today: 6795'. 24 hour footage: 405'. Formation: sand and shale. Rotary RPM: 60. Weight on bit: 35,000#. Present drilling rate: 12' per hour. Pump - liner size: 5 1/2. Pressure: 1,200#. 58 strokes per minute. Mud vis: 45. Wt.: 9.4. W. L.: 6.8. Mud additives: 57 gel, 6 starch, 1 soda ash, 2 thinner, 2 caustic soda, 5 preservatives. No deviation record available. Bit #4, 7 7/8", F2. 1957', 91 hours.
23 1/2 hours - Drilling
1/2 hour - RS

10-6-82:

Day #11. Depth today: 6925'. 24 hour footage: 130'. Formation: Dakota. Rotary RPM: 45. Weight on bit: 40,000#. Present drilling rate: 7' an hour. Pump - liner size: 5 1/2. Pressure: 1200#. 58 strokes per minute. Mud vis: 55. Wt.: 9.5. W. L.: 5.2. Mud additives: 32 gel, 2 caustic soda, 1 soda ash, 5 starch, 2 thinner, 6 LCM, 15 bar. Deviation record: 1/2 ° @ 6818'. Bit #4, 7 7/8, F2. 1890', 94 hours. Bit #5, 7 7/8, F4. 107', 17 3/4 hours.
17 3/4 hours - Drilling
6 1/2 hours - RS - Survey - Trip