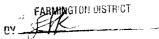
UNITED STATES

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*See Instructions on Reverse Side

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5/9/83:

Day #9. Present operation: drilling. Depth today: 6195'. footage: 410'. Formation: sand and shale. Rotary RPM: 60. Weight on bit: 40,000#. Present drilling rate: 15 ft/hr. Pump - 5%. Pressure: 1,000#. 54 strokes per minute. Mud vis: 40. Wt.: 9.3. W. L.: 7.4. No deviation record. No additives available. Bit #5: 7 7/8", J22; 977', 55 1/2 hours. 1/4 hour RS Drilling

23 3/4 hours

5/10/83:

Day #10. Depth today: 6539'. 24 hour footage: 344'. Formation: sand and shale. Rotary RPM: 60. Weight on bit: 40,000#. Present drilling rate: 14 ft/hr. Pump - liner size: 5½. Pressure: 1,000#. 55 strokes per minute. Mud vis: 43. Wt.: 9.5. W. L.: 7.2. Mud additives: 76 gel, 2 1/2 soda ash, 4 thinner, 70 LCM, 1 caustic soda, l preservative, 20 barrels of oil. Deviation record: 1° @ 6243'. Bit #5: 7 7/8", J22. 1321', 79 hours. 1/2 hour RS. Survey. 23 1/2 hours Drilling.

5/11/83:

Day #11. Present operation: drilling. Depth today: 6775'. 24 hour footage: 236'. Formation: sand and shale. Rotary RPM: 60. Weight on bit: 40,000#. Present drilling rate: 15 ft/hr. Pump - liner size: $5\frac{1}{2}$. Pressure: 1,000#. 56 strokes per minute. Mud vis: 44. Wt.: 9.6. W. L.: 6.0. Mud additives: 30 gel, 50 LCM, 2 thinner, 1 1/2 soda ash, 1 preservative, 1 caustic soda, 10 bar, 20 oil. Deviation survey: 1/2° @ 6716'. Bit #5: 7 7/8", J22; 2498', 92 1/2 hours. Bit #6: 7 7/8", F2, 59', 3 hours. 1/4 hour RS

6 1/4 hours Trip 17 1/2 hours Drilling

5/12/83:

Day #12. Present operation: drilling. Depth today: 7200'. 24 hour footage: 425'. Formation: sand and shale. Rotary RPM: 60. Weight on bit: 40,000#. Present drilling rate: 14'/hr. Pump - liner size: 5½. Pressure: 1,000#. 54 strokes per minute. Mud vis: 45. Wt: 9.6. W. L.: 6.8. Mud additives: 29 gel, 6 LCM, 1 1/2 soda ash, 2 thinner. No deviation survey. Bit #6: 7 7/8", F2; 484', 27 3/4 hours. 1/4 hour RS 23 3/4 hours Drilling

5/13/83:

Day #13. Present operation: drilling. Depth today: 7512'. 24 hour footage: 312'. Formation: Dakota. Rotary RPM: 55. Weight on bit: 35,000#. Present drilling rate: 25'. Pump - liner size: $5\frac{1}{2}$. Pressure: 1,000#. 53 strokes per minute. Mud vis: 50. Wt.: 9.7. W. L.: 6.5. Mud additives: 39 gel, 21 LCM, 1 1/2 soda ash, 3 thinner, 1 caustic soda, 1 preservative. No deviation record. Bit #6: 7 7/8", F2, 796', 51 1/2 hours. 23 3/4 hours Drilling

1/4 hour RS