

Operator: Miami Oil Producers, Inc.
 Well: No. 2009 #1
 Location: 1200' N. x 1660' E. Sec. 10-23N-16W, T1E N
 Elevation: 5204' M. - 5087' G.M.
 Total Depth: 1750' Driller - Sealumberger
 Commenced: Oct. Dec. 24, 1964
 Completed: November 5, 1964
 Production: plugged and abandoned
 Casing: 8-5/8" - 166' - 70 sacks
 Losses: None
 Drilling Data: DNP #1: 5070' - 5240'
 At 1 hr, On 2 hrs, 3 1/2 hrs, worked with
 strong flow decreasing to fair in 1 hr and
 remaining steady throughout test. Rec.
 1200' fluid: 240' H. Gulf W, 1560' Sulfur
 WATER. No show of oil or gas. H₂S 1004%,
 H₂S 1004%, ISIP 1530%, D₂ 1471%, TDS 145%,
 FW 8315, temp. 119.
 Surveys: Sealumberger
 Induction-Electric log 160' - 1740'
 Detail 160' - 1740'
 Gamma Ray-Density w/cor 160' - 1750'
 Deviation: 48° at 150', 41° at 1708', 30° at
 2360', 48° at 2830'.
 Contractor: Miami Oil Producers, Inc.
 Rig #1
 Earl Allen - Tool Pusher

Distribution of Data:

Logs have been sent to San Antonio, Pure, San,
 U.S.G.S. and the State of New Mexico.
 Samples were sent to Four Corners Sample
 Out in Farmington, New Mexico. Drillstem
 test charts were sent to San Antonio, Pure and
 San. Notice of Intention to Drill and
 Designation of Operator filed with U.S.G.S.

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Daily Driller's Log

October 24, 1964:

Drilled surface hole with coudder and set
 8-5/8" casing at 166' and cemented with
 70 sacks, 2% gel, 2% Caci plug down at
 10:30 P.M.

October 17, 1944: 1801'
 October 18, 1944: 1801'
 October 19, 1944: Drilling stop at 1:30 a.m. Drilling at 1801'.
 October 20, 1944: Drilling at 1801'.
 October 21, 1944: Drilling at 1801'.
 October 22, 1944: Drilling at 1801'.
 October 23, 1944: Drilling at 1801'.
 October 24, 1944: 1801' shut down. Requiring clutch on drive works.
 November 1, 1944: Drilling at 1801'.
 November 2, 1944: Drilling at 1801'.
 November 3, 1944: Drilling 1801' to
 November 4, 1944: Running logs. 14 logs run and prepared. Logged from 1801'-1801' with 10 sacks 1801'-1801' with 15 sacks 1801'-1801' with 15 sacks
 Installed abandonment section. Plugging approval received from Mr. Bill Pealody - Gen. Mgr., Mr. Ross Carr - Gen. Mgr., Mr. E. C. Day - Pres.

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Bit Record

DATE	TIME	DEPTH	DEPTH	DEPTH	DEPTH
Sept. 1	7-1745	1801'	1801'	1801'	1801'
2	7-1745	1801'	1801'	1801'	1801'
3	7-1745	1801'	1801'	1801'	1801'
4	7-1745	1801'	1801'	1801'	1801'
5	7-1745	1801'	1801'	1801'	1801'
6	7-1745	1801'	1801'	1801'	1801'
7	7-1745	1801'	1801'	1801'	1801'
8	7-1745	1801'	1801'	1801'	1801'
9	7-1745	1801'	1801'	1801'	1801'

Rock Formation Log

Twain - 1801' - 1801' (1801')
 Pennsylvanian - 1801' - 1801' (1801')
 Point Lookout - 1801' - 1801' (1801')
 Lanes - 1801' - 1801' (1801')
 Lower Gallur - 1801' - 1801' (1801')
 Gallur Sand - 1801' - 1801' (1801')
 Sansted - 1801' - 1801' (1801')
 T.B. - 1801'