

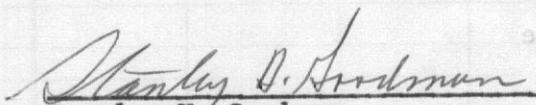
CONDENSED DRILLER'S LOG

1971
September 13 through September 27: Survey and stake location, drilled water well, dug pits. Moved in drilling rig and rigged up.

DATE	DEPTH	FORMATION	DEVIATION	MUD		REMARKS
				WT	VISC	
9-29	232	Sand, Shells, Shale and Lime	141'- 1/2°	8.9	32	Spudded at 1100 hours 9-28-71.
9-30	368	Hard Line & Sand	310'- 1/2°	9.0	35	Start to run 16" casing
10- 1	368					Ran 16" casing to 296', Would not go deeper
10- 2	636	Lime, Sand & Shale		9.0	33	Cemented 16" with 600 Sxs.
10- 3	1,032	Sand & Lime	846'-1°	Water		Lost Circulation 1032'.
10- 4	1,032					Attempt to mud up to Recover circulation.
10- 5	1,183	Hard Lime	1100'-1°	Water		Drilling without returns.
10- 6	1,332	Dolomite & Lime	1292'-0°	Water		Drilling without returns.
10- 7	1,332	Ran 10 3/4" casing, landed at 1,332', cemented with 1200 sacks.				
10- 8	1,332	Cut off 16" and 10 3/4", installed 10" 3000# WP casing head.				
10- 9	1,369	Lime		Water		Install BOP, tested BOP & casing to 1000 psi.
10-10	1,687	Lime	1619'-1 1/4°	Water		Lost partial returns at 1659'.
10-11	1,833	Lime	1833'-3°	Water		Lost all returns at 1818'.
10-12	1,864	Lime		Water		Drilling with no returns.
10-13	2,030	Lime & Dolomite		Water		Drilling with no returns.
10-14	2,651	Lime & Sand	2078'-2 3/4°	Water		Drilling with no returns.
10-15	3,015	Lime & Chalk	2676'-1 1/2°	Water		Drilling with no returns.
10-16	3,015		2990'-1 1/4°	Water		Ran 7 5/8" casing, set at 3015'.
10-17	3,715	Chalk		8.7	31	Test casing to 1500 psi.
10-18	4,098	Chalk & Lime	3814'- 1/2°	8.6	34	
10-19	4,370	Chalk, Lime & Sand	4324'- 1/4°	9.0	32	
10-20	4,507	Hard Sand (Sharp)	4450'-1°	9.2	41	
10-21	4,559	Hard Sand (Sharp)		9.1	38	
10-22	4,584	Hard Sand (Sharp)		9.2	40	Total depth - Logged well.
10-23	4,584	Set plug and abandonment plugs and welded steel plate over wellhead. Left all casing intact.				

Note: Each date shown is of 7:00 Am on date indicated and indicates activities from 7:00 AM on preceeding day.

October 24 through October 27, incl. was spent on moving rig off location, filling pits and cleaning location as prescribed.


 Stanley H. Goodman
 Drilling Foreman

Kerr-McGee Corporation
H. W. Mizell #1
SW/4 SW/4 of Sec. 35 Twp. 7S Rge. 28E
St. John County, Florida
Date 10-21-71 Elev.: K.B. 40

DRILLERS LOG

0-25 Sand
25-130 Shale and Shells
130-180 Shale
180-220 Sand
220-540 Lime

16" casing at 296

540-700 Lime and Dolomite
700-730 Sand
730-1010 Lime
1010-1030 Dolomite
1030-1332 no returns

10-3/4" casing at 1332

1332-1430 Lime and Dolomite
1430-1530 Sandy Shale
1530-1830 Dolomite
1830-2600 no returns
2600-2870 Lime
2870-3380 Chalk

7-5/8" casing at 3015

3380-3490 Dolomite
3490-3630 Limey Chalk
3630-3740 Sandy Chalk
3740-3850 Chalk
3850-3950 Limey Chalk
3950-4100 Dolomitic Chalk
4100-4220 Sand and Chalk
4220-4265 Shale
4265-4320 Shaley Sand
4320-4340 Shale
4340-4390 Sand
4390-4584 Hard Dolomitic Sand

T.D. 4584

