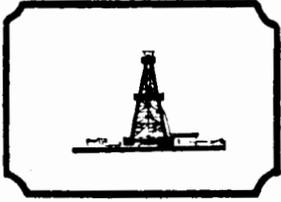


16-14-20W
NE NE SW



Drilling Report
L.G. Stephenson
#1 Seibel 'A'

Ellis County, Kansas

REC'D FEB 1 - 1975

10-16-74 MIRT Spud time: 4:00 P.M. 10-16-74
Drilled 273' of 12 $\frac{1}{4}$ " hole, Ran 6 jts. used
14# 8 5/8" casing. Set at 271.76' w/landing jt.
Cemented w/170 sxs. common cement 2% gel. 3% C.C.
Plug down at 11:00 P.M. 10-16-74.

10-17-74 Drilling plug.

10-18-74 Drilling at 1636'.
10-19-74 Drilling at 2225'.
10-20-74 Drilling at 2610'.
10-21-74 Drilling at 3060'.
10-22-74 Drilling at 3332'.
10-23-74 Drilling at 3545'.
10-24-74 Drilling at 3767'.

Plugged hole

1st Plug at 666' w/70 sxs cement.
2nd Plug at 240' w/20 sxs cement.
3rd Plug at 40' w/10 sxs cement.
50-50 Pos Mix - 2% gel.

Elevation: 2181 G.L.
2186 K.B.

Tops:

Anhyd 1472' (+ 714)
B/Anhyd 1521' (+ 665)
Topeka 3185' (- 999)
Queen Hill 3380' (-1194)
Heebner 3458' (-1272)
Toronto 3481' (-1295)
Lansing 3498' (-1312)
B/KC 3758' (-1572)
Con. Chert 3800' (-1614)
Sandy Con 3822' (-1647)

F I N A L R E P O R T

For your records

16-14-20W

SEIBEL "A" #1 - NE NE SW of 16-14S-20W, Ellis County, Kansas

(Larry G. Stephenson's 264-2361)

Kelly Bushing: 2186'

Drilling Contractor: Red Tiger Drilling Company
Wichita, Kansas

Geologist:

Rita/LARRY STEPHENSONS Office called the following Information:

- 10/21/74 - Spudded at 4:00 p.m. on 10/16 - drilled 273' of 12 $\frac{1}{4}$ " hole, ran 6 Jt. Used 14# 8 5/8' Set at 271.76' with Landing Joint cemented with 170 sacks Common Cement, 2% Gel, 3% Calcium Chloride. Plugg down at 11:00 p.m. on 10/16th
- 10/ 10/17 - Drilling Plug.
- 10/18 - Drilling at 1636'
- 10/19 - Drilling at 2225'
- 10/20 - Drilling at 2610'
- 10/21/- Drilling at 3060'
- 10/22/74 Drilling at 3332'
- 10/23/74 Drilling at 3545'
- 10/24/74 Drilling at 3767'

	<u>ANHYDRITE</u>	472' or +714'
Base	<u>ANHYDRITE</u>	1521' or +665'
	<u>TOPEKA</u>	3185' or -999'
	<u>QUEENHILL</u>	3380' or -1194'
	<u>HEEBNER</u>	3458' or -1272'
	<u>TORONTO</u>	3481' or -1295'
	<u>LANSING</u>	3498' or -1312'
	<u>Base KANSAS CITY</u>	3758' or -1572'

(At Lansing level 15' low and Base KANSAS CITY 3758' or -1572'
 (At Base of Kansas City Well is running 23' lower than Seibel #1 as per Rita/Stephen Office)

"NO TESTS" taken CONGLOMERATE "CHERT" 3800' or -161
 SANDY CONGLOMERATE 3833' or -164

10/25/74 On 10/24/74 Plugged hole: RTD 3843' - 165

1st plug set at 660' with 70 sacks cement
 2nd plug set at 240' with 20 sacks cement
 3rd plug set at 40' with 10 sacks cement.
 (all the cement was 50-50 Poz-mix, 2% Gel.

