WELL LOG BUREAU - KANSAS GEOLOGICAL SOCIETY
412 Union National Bank Bldg, Wichita, Kansas

STANOLIND OIL & GAS CO.
Frederick Michel "B" No.2.

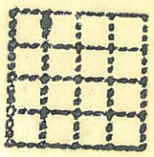
SEC. 36 T. 14 R. 14 W
CNL NW¼
2310' N of S.L.
1320' E of W.L. NW¼

DEEPENING RECORD

County Russell.

Total Depth. 2966'
Comm. 2-17-40 Comp. 3-23-40
Shot or treated.
Contractor.
Issued. 12-7-46

Cable 2966



CASING.

20" 29'10"
13" 490'1"
7" 2874'9"

Elevation.

Production. Pot.2079 B. no wtr

Figures Indicate Bottom of Formations.

cellar	10	lime	1605	shale blue	2490
sand	25	shale red	1615	shale	2510
mud grey	55	med hard lime	1645	lime	2530
sand HFW 85 - 100	130	shale dark	1650	shale blue	2540
slate blue	135	shale	1655	lime	2555
sand	170	lime	1743	shale blue	2565
iron pyrite	175	shale red	1755	shale	2575
shale blue	195	lime	1770	Topeka lime	2580
shale red	205	shale grey	1775	lime hard	2665
shale blue	220	lime	1805	shale blue	2670
slate blue	245	shale grey	1820	lime	2800
sand	250	shale red	1830	1/2 BWPH 2740-45	
slate blue	270	lime	1850	shale blk	2805
shale blue	287	shale blue	1855	lime	2815
slate blue	305	lime	1870	shale blue	2820
water sand	315	shale	1875	lime	2840
slate blue	330	shale red	1882	conglomerate	2860
shale blue	355	lime	1900	shale	2870
sdy shale	405	broken lime(1BWPH	1935	Lansing, Kansas City	
red rock	430	shale grey 1910)	1945	lime	2888
sand	435	shale red	1955	shale blue cored	2890
iron and shale red	460	lime	1985	lime hard cored	2893
shale red	490	shale and shells	2010	lime soft porous	2900
red rock	520	shale red	2017	cored	
shale red	696	lime	2045	show oil 2893-2900	
1/2 BWPH 635-45		broken lime and		1 bbl oil per hr.	
chalk	703	shale blue	2060	lime hard cored	2905
anhydrite lime	705	lime	2070	show oil 2900-2905	
lime	740	shale red	2080	lime hard cored	2908
red shale	895	lime	2105	shale blue cored	2911
shale blue	920	shale blk	2125	lime (pay)cored	2915
slate blue	940	lime	2135	increase in oil to	
shale red	995	shale blue	2165	2 bbls oil per hr.	
shale blue	1015	lime	2175	lime (pay) cored	2919
shale red	1030	shale	2180	lime cored	2924
shale blue & shells	1075	lime	2185	lime(2 gal wtr) cored	2930
shale blue	1095	shale	2198	lime hard wh cored	2934
salt	1330	lime	2203	lime white wh cored	2937
shale dark	1336	shale	2210	lime cored	2940
broken salt	1350	shale blue	2220	lime cored	2943
lime	1385	shale red	2235	lime hard cored	2946
lime shells	1395	lime	2255	shale cored	2947
lime	1410	Gas at 2345-50		lime hard blue cored	2950
lime shells& shale breaks	1445	Est. at 1 Mil cu ft		lime hd wh cored	2954
shale and shells	1450	lime	2260	lime cored	2956
lime	1460	show of oil(probably 1 bbl		Porous lime(pay)	2960
shale	1465	per day)		cored	
lime	1485	shale blue	2305	lime soft porous	2962
shale	1490	lime	2320	(pay) cored	
shale red	1505	shale blue	2330	lime hard (pay)	2964
lime	1535	shale dark	2370	Cored	
shale blue	1545	lime	2400	Total Depth.	
lime	1565	shale blue	2405	Good pay 2956-2964	
lime hard	1585	lime	2425		
lime	1590	broken lime	2470		
shale blue	1595	lime brown	2480		

DEEPENING RECORD: Comm.6-6-46;Comp.6-10-46;Pot.57 plus 27 wtr
lime 2964-66,Total Depth.