

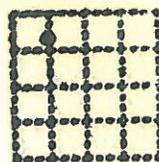
STANOLIND OIL & GAS CO.  
Frederick Michel No. 3-B.

SEC. 36 T.14 R.14W  
CS  $\frac{1}{2}$  N  $\frac{1}{2}$  NW  
1650' N SL 1320' E WL NW  $\frac{1}{4}$

Total Depth. 3159'  
Comm. 4-14-40  
Shot or Treated.  
Contractor.  
Issued. 7-13-40

Comp. 5-29-40  
Cable 3159

County. Russell



CASING:  
20" 47'10"  
13" 493'0"  
7" 3154'4"

Elevation.

Production. Pot. 667 B.  
no wtr

Figures Indicate Bottom of Formations.

cellar	9	shale tight	2470
sand	48	lime	2490
shale blue	120	shale blue	2515
wtr sand	140	shale & shells	2560
making 15 BWPB 120-40		lime	2580
shale blue	145	shale tight	2590
sand HFV 160	185	shale blue	2605
shale	205	lime 2BWPB 2800-10	2835
shale blue	270	shale	2840
sand	285	lime	2845
shale blue	295	shale brown	2858
shale	345	lime	2870
shale blue	380	shale blue	2873
red rock	717	lime	2877
lime	760	red rock	2882
red rock & lime shells	820	shale blue	2885
red rock	920	shale	2897
shale blue	930	lime (1 $\frac{1}{2}$ BO 2H. @2917)	2917
shale gy	960	lime, no sh-cored	2919
red rock	1015	shale-cored	2921
shale blue	1050	lime, oil sh-cored	2923
shale & shells	1080	lime gy sft porous -	
shale blue	1120	cored	2930
salt	1390	shale blue-cored	2933
shale blue	1400	hole made $\frac{3}{4}$ BOPB 2921-30	
lime shells & blue shale	1460	6" green shale 3 $\frac{1}{2}$ lime	
shale & shells	1490	cored	2933-2938
lime	1510	1' shale-lime-cored	2944
shale & shells	1515	lime	2965
shale blue & shells	1555	shale blue	2968
lime shells & shale	1580	lime	2986
lime	1605	lime gy-dry-cored	2991
lime hrd	1625	lime-cored	3021
lime brkn	1655	slight inc. free oil	3013-18
lime hrd	1675	lime LBW 3020-25	3050
lime shells & shale	1690	more wtr	3035-40
lime	1785	shale gy	3053
red rock	1800	lime	3100
lime	1845	shale	3108
shale	1855	lime	3125
lime	1935	shale	3133
lime brkn	1975	lime	3150
red rock	1980	sand Gorham	3152
lime shells, red rock	1990	Corr. 3152=3155	
lime	2035	sh gas & oil 3156-57	
shale	2040	hole filled up 160' w/oil	
lime	2045	in 20 min.	
red rock	2050	sand	3156
lime	2125	Corr. 3156=3159	
shale blue	2150	Top Basal sand -	3156
lime shells & blue shale	2165	Total Depth.	3159
shale blue	2190		
shale	2205		
lime	2210	Tops: Anhydrite	717
lime shells & blue shale	2235	Topeka	2605
shale	2245	Dodge lime	2858
lime shells & shale	2275	K.C.	2897
lime	2300	Basal sand	3156
shale & shells	2320		
shale (sh oil 2280-90)	2335	Potential of 667 Oil, no wtr	
lime	2360	Based on 8-hr test of 222 B.O.	
shale blue	2400		
lime	2457		