

UNION NATIONAL BANK BLDG WICHITA, KANSAS

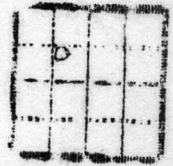
Location NW SE NW
990' N 1650' E W $\frac{1}{2}$ Corner.

Sec. 21 T. 23 R. 11E.

Casing Record.

County. Greenwood.

10" 1005 Farm. Edwards No. 13
20" 8 $\frac{1}{2}$ " 1640 Company. Empire Oil and Refining Co.
15 $\frac{1}{2}$ " 21 65/8" 1882 Contr. E. I. Hudkins.
12 $\frac{1}{2}$ " 597 53/16" Comm. 5-9-29 Comp. 5-27-29
Total Depth. 1977 Shot 80 Quarts Between. 1936-65
Correspondence Regarding This Well Should Be Referred To.



Elevation.

Figures Indicate Bottom of Formations.

Initial Production. 25 oil 1st
24 hours.

Date Issued. 7/6/1929.

Formation	Depth	Formation	Depth.
soil	10	lime	955
gravel	15	sand	965
shale	55	shale	970
lime	60	lime	985
shale	100	shale	1000
lime 1BW 105-10	110	lime	1010
shale	120	shale	1020
lime	125	lime	1100
shale	165	shale	1235
lime	175	lime	1255
shale	185	shale	1265
lime	190	lime	1270
shale	200	shale	1280
lime	205	lime	1375
shale	270	shale	1385
lime	300	lime	1405
shale	310	shale	1530
lime	315	lime	1540
shale	325	shale	1560
lime	335	lime	1575
shale	360	shale	1590
lime	375	sand 2BW	1600
shale	385	lime	1607
lime	390	shale	1610
shale	400	lime	1615
lime	405	shale	1635
shale	420	lime	1645
lime	430	shale	1882
shale	440	sand	1965
lime	455	coarse sand	1968
shale	485	blk shale	1977TD
lime	490	Small show oil 1934-71.	
shale	515	T.S. 1882	
lime	520	B.S. 1968	
shale	530	T. 86	
lime	535	T.D. 1977	
shale	575	S.O. 1934-71	
lime	585	1st shot 30 qts 1955--65	
shale	595	2nd shot 50 qts 1936-54	
lime	630		
shale	635		
lime	640		
shale	650		
lime	660		
shale	805		
lime	810		
shale	820		
sand HFW	895		
shale	915		
sand	930		
shale	940		