

## CASING RECORD

LOCATION SW 1/4 SW/4 SE/4 300' ft N of SEC 15 T 32R 4 E.  
SL & 132' E of WL.10" 1715  
20" 8 1-4 2140  
15 1-2 395 6 5-8 2286  
12 1-2 1110 5 3-16

FARM Swenson NO. 2 COUNTY Cowley

COMPANY Independent Oil &amp; Gas Co.

CONTRACTOR

COMMENCED Nov. 30, 1926. COMPLETED Jan. 12, 1927.

TOTAL DEPTH

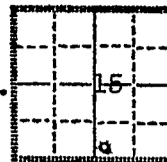
SHOT QUARTS BETWEEN

CORRESPONDENCE REGARDING THIS WELL SHOULD BE REFERRED TO Independent Oil &amp; Gas

Company, Tulsa, Oklahoma.

FIGURES INDICATE BOTTOM OF FORMATIONS.

REMARKS 3/5/27.



ELEVATION 1287

INITIAL PRODUCTION 120 bbls.

*Elevation is probably 1187*

Formation	Depth	Formation	Depth
lime gray	5	lime gray 1 B. W.	1250
lime white	25	slate blue	1275
slate white soft	60	lime white	1305
slate white soft	85	slate blue	1315
lime white	95	lime white	1320
slate blue	105	slate blue	1325
red rock	110	lime gray	1340
slate blue	150	shale blue	1345
red rock	160	lime blue	1365
slate blue	170	lime white	1390
red rock	175	slate blue	1415
lime white	200	sandy shale blue HFW	1425
slate white	210	sand water white	1435
red rock	230	shale blue	1455
slate blue	240	lime blue	1460
lime white	245	slate blue	1465
shale black	255	lime white	1470
lime white	280	sandy shale gray	1485
slate white	310	shale blue	1495
lime white	315	sand gray	1510
shale blue	330	slate blue	1515
lime white 3 B. wtr	350	lime white	1560
rod rock	395	slate blue	1565
lime white	460	lime white	1570
slate blue	470	shale blue	1585
sandy lime white	510	lime white hrd	1590
lime white	515	shale black	1625
slate blue	525	slate white	1630
lime white	540	red rock	1635
slate blue	550	slate white	1650
slate white	600	lime white	1670
sandy lime white 5 B.	620	slate blue 2 B.	1710
lime white	625	sandy lime white	1720
shale blue	630	shale blue sft	1745
slate blue	655	lime white 3 B.	1750
lime white	665	sandy shale gray	1855
slate blue	670	lime dark	1860
lime white hrd	680	slate blue	1865
slate blue sft	700	slate blue	1890
lime gray hrd	705	sand gray	1900
shale blue	730	sand gray HFW at 1890'	1960
sandy lime gray 2 B. 750	770	sandy lime gray	2020
shale blue	785	shale blue	2087
lime white	795	lime white	2092
slate blue	865	shale blue	2102
shale blue	885	lime gray	2130
lime white	910	shale blue	2280
shale blue	935	slate gray	2285
lime white	945	lime gray	2292
slate blue	950	shale black	2296
lime white	975	shale gray	2309
slate blue	985	sand gray oil	2383
red rock	990		
shale brown	1025	TOTAL DEPTH	2383'
lime blue	1040		
slate blue	1070		
lime white hrd	1095		
sand white soft	1105		
lime blue hard	1120		
lime white	1135		
slate blue	1210		