

COPY

WELL LOG BUREAU, KANSAS GEOLOGICAL SOCIETY

22321

719-720 Union National Bank Bldg., Wichita, Kansas

CASING RECORD

LOCATION NEcNE

SEC 9 T 33 R 3E.

10" FARM Graham NO. 1 COUNTY Cowley.  
20" 8 1-4 COMPANY Marland Oil Co.  
15 1-2 6 5-8 CONTRACTOR  
12 1-2 5 3-16 COMMENCED COMPLETED

TOTAL DEPTH 3515

SHOT

QUARTS BETWEEN

CORRESPONDENCE REGARDING THIS WELL SHOULD BE REFERRED TO Marland Oil Co.

Ponca City, Okla.,

FIGURES INDICATE BOTTOM OF FORMATIONS

ELEVATION

INITIAL PRODUCTION

REMARKS

Formation	Depth	Formation	Depth.
sand	15	shale	1440
quick sand	38	lime	1450
sdv shale	80	shale	1465
lime	130	lime	1480
shale	150	lime	1500
shale	155	shale	1520
lime	170	lime sdv	1565
shale	190	2BW	
lime	285	lime	1595
2BW at 275		lime	1615
lime	305	shale	1620
shale	310	lime	1630
red rock	315	shale	1635
lime	319	lime	1660
shale	345	shale	1715
red rock	350	lime	1720
lime sdv	400	shale sdv	1735
3BW at 360		HFW sabd	1750 W.
shale	405	sand	1752
red rock	420	lime	1760
lime	470	lime	1785
lime	475	shale	1810
red rock	480	shale	1830
lime	500	lime	1850
shale	510	shale	1855
lime	535	red rock	1875 cave
lime	545	shale	1890
red rock	570	shale	1915
shale	585	lime sdv	1920
lime	610	2BWPHR	
4BW at 630		lime sdv	1940
lime	650	shale	1960
lime	705	shale	2000
lime	760	shale	2010
blue shale	780	shale	2085
lime	790	shale	2130
shale blue	795	shale	2170
sand	810	sand	2185 HFW
lime	820	sdv lime	2190
lime	825	shale	2195
shale	900	sand	2260 W.
lime	905	sand	2270
shale	945	shale	2345
sdv lime	950	sand	2370
4BW per hr.		shale	2385 W.
shale	1090	lime	2400
lime	1140	shale	2558
shale	1170	lime	2560
lime	1230	sand	2615
shale	1250	showing of oil HFW	
lime	1260	shale	2630
shale	1280	sand	2670
shale	1320	shale	2735
lime	1360	lime	2740
lime	1370	shale	2745
shale	1381	OVER	
shale sdv	1390		

Scanned at Wichita  
Attached Well Header  
VIA FTP

