

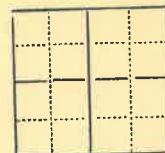
WELL LOG BUREAU, KANSAS GEOLOGICAL SOCIETY
 Union National Bank Bldg., Wichita, Kansas

SEC 18 T 18 R 8E.

LOCATION

CASING RECORD

20" 10" FARM Pattoon NO. 1 COUNTY Chase.
 15 1-2 8 1-4 COMPANY Watchorn Oil & Gas Co.
 12 1-2 6 5-8 CONTRACTOR
 5 3-16 COMMENCED COMPLETED



TOTAL DEPTH 2470'. SHOT QUARTS BETWEEN

CORRESPONDENCE REGARDING THIS WELL SHOULD BE REFERRED TO

ELEVATION

INITIAL PRODUCTION

FIGURES INDICATE BOTTOM OF FORMATIONS
 DATE ISSUED

Formation	Depth	Formation	Depth
soil	2	shale black	1157
shale	17	lime	1170
limestone	20	shale black	1187
shale blue	45	lime	1188
shale red	50	shale black	1192
lime	52	lime	1194
shale red	54	shale black	1197
lime	76	lime	1200
shale black clay	83	shale black	1202
shale	265	lime	1204
lime	274	shale black	1270
shale black	276	lime	1298
shale black	308	shale brown	1301
lime	310	lime	1307
shale blue	311	shale black	1313
lime	314	lime	1325
shale blue	315	shale black	1465
lime	316	lime H2O	1470
shale	399	shale black	1565
lime	401	lime	1593
shale	443	shale black	1597
lime	447	lime	1650
shale black	491	shale black	1660
lime	493	lime	1670
shale black	528	sandstone white	1675
lime	532	lime	1710
shale	583	sand white hrd	1732
Gas 548-570'		lime	1793
lime	585	sand white water	1810
shale	690	shale black	1822
lime	708	lime hrd	1824
shale black	714	shale black	1832
lime	718	lime	1905
shale black	731	sand white	1909
lime	737	lime	1917
shale black	743	shale black	1921
lime	747	lime	1930
shale black	757	shale black shelly	2045
limestone	765	lime	2065
shale black	790	shale	2095
lime	795	lime	2103
shale	883	shale	2140
lime	886	lime	2147
shale black	890	shale	2190
lime	895	lime	2196
shale black	997	shale black	2266
lime	1003	lime	2275
shale	1055	shale black	2456
lime	1060	sand Salt H2O	2470
shale black	1096		
lime	1103	TD	2470'.
shale black	1121		
lime	1122		
shale black	1125		
lime	1142		