

8-31-11E
PL

SKELLY OIL COMPANY

GEOLOGICAL DEPARTMENT

SW NW NW

COMPANY

Halstead & Co.,
Contr.- Herb Routan,
Osborne
#1

S. 8 T. 31 R. 11

COUNTY Elk

Lease and
Well No.

STATE KANSAS

Drilling
Commenced

ELEVATION 1027- FCG

Drilling
Completed

Dec. 22, 1923

Initial
Production

Dry

CASING

12" 778'; 10" 1277'; 8 1/2" 2005';

soil	5	lime	815	shale	1565
lime	10	slate	825	lime	1585
red rock	15	lime	840	blk. shale	1590
lime	20	shale	850	lime	1610
slate	25	lime	880	shale	1765
lime	30	shale	903	red rock	1785
slate	45	blk shale	913	shale	1830
lime	90	lime	950	red rock	1840
slate	100	brkn. lime	980	sd. shale	1904
red rock	112	shale	1015	Miss. lime	1909
lime	117	lime	1030	blk. lime sh oil	1917
slate	130	sd. shale	1060	lime	1927
lime	135	sand no wtr	1065	sd. lime	1990
slate	145	shale	1070	lime 10BW	1998
lime	150	lime	1080	blk. shale	2000
slate	160	slate	1083	blk. sand	2004
lime	165	lime	1105	blk. lime	2020
slate	205	slate	1108	show oil 2010-2015	
sand 1BW	215	lime	1140	blk. lime	2025
lime 1 1/2 BW	222	brkn. lime	1150	blk. sd. lime	2100
sand	232	lime	1195	blk. sd. shale	2127
lime	235	blk. shale	1200	Rainbow show 2000-2127	
slate	255	lime	1205	chat	2157
lime	285	blk. sand wtr	1211	slate	2159
shale	305	sd. lime	1221	blk. shale	2200
lime	310	sd. shale	1228	Rainbow shdw	
slate	340	sd. shale	1235	sd. lime salt wtr	2215
lime	350	lime	1250	sand & lime wtr.	2923
shale	375	blk. slate	1255	limey slate	2950
red rock	385	smell oil-1275		granite white	2962
shale	405?	lime	1295	granite red	2987
red rock	405?	lime 5BW	1315		
shale	420	blk. slate	1345		
lime	450	lime	1355		
shale	570	slate	1410		
lime	580	lime	1430		
shale	600	shale	1455		
lime	645	sd. shale	1475		
slate	777	slate	1515		
lime	797	sd. lime	1550		
slate	805				

5200
1904
396