

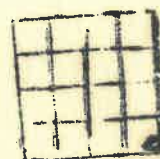
SMITH & ASH - SLICK PRYOR & LOCKHART
DARBY PETRO & WESTERN PETRO. CO.
Wilkins No. 1.

SEC 13 T. 17 R. 10W.
SEC SE

Total Depth. 3280.
Comm. 3-2-34 Comp. 4-15-34
Shot or Treated.
Contractor.
Issued. 5-26-34.

County. Ellsworth.

CASING.



15 1/2" 101' 8 1/2" 2785'
12 1/2" 525' 6 5/8" 3137'
10" 1950' 5" liner 3255'

Elevation.

Production, Potential 205 B.

Figures Indicate Bottom of Formations. in 22 hours.

cellar	12	1 BW 1530-40	shale	2665
red mud	40	lime	1594 lime	2775
caving 75'		5 BW 1594-1605	Cave 2700	
water sand	101	sdv lime	1605 slate	2780
slate blue caving	108	lime	1638 lime	2795
gritty shale	114	shale blue	1650 shale	2800
red rock	124	broken lime	1700 lime	2823
slate blue	154	shale blk	1705 red rock	2830
red rock	170	red rock Hole caving	1720 shale blue	2905
slate blue	195	lime	1731 lime	3010
red rock	205	slate	1739 show oil 3010-15	
shale	287	lime	1759 sdv lime	3074
sdv lime	320	shale blue	1763 6 BW 3010-35	
shale blue	350	red rock	1770 shale blue	3078
lime	357	lime	1782 lime	3147
red rock	400	shale blue	1785 shale blue	3150
slate white	430	red rock	1790 lime	3211
red rock	508	lime	1840 shale blk	3217
anhydrite	529	red rock	1845 lime	3222
red rock	585	lime	1874 conglomerate (reddish brown	
slate white	600	red rock	1880 grading into green)	3260
red rock	650	lime	1920 show 3256-62	
slate white	665	broken lime	1930 siliceous lime	3271
red rock	730	slate	1935 show oil 3266 (free	
gyp shells	748	red rock	1940 blk break	3274
shale blue	802	lime	2010 siliceous lime	3280
red rock	820	shale	2015 Good pay 3274-80	
shale white	850	lime	2024 hole filled up 2700'	
lime broken	870	shale blue	2030 Gravity 46.1	
shale blue	888	lime	2040 TD.	
shale grey	910	shale blue red rock	2046	
shale blue	950	broken lime	2060	
lime shell	952	shale blue	2105	
salt	1032	lime	2125	
shale blue	1044	Hole caving. 2098		
salt	1069	red rock	2135	
slate white	1076	lime	2143	
salt 1/2 BW 1130-45	1215	shale blue	2153	
slate dark	1240	lime shell	2157	
lime	1260	shale blue	2170	
shale blue	1268	lime sdv 2 BW	2176	
lime	1275	shale blue	2235	
shale grey	1280	lime	2255	
lime broken	1315	slate	2295	
shale blue	1325	lime	2360	
lime	1342	slate	2372	
broken lime	1355	lime	2393	
shale blue	1362	shale blue	2398	
lime light	1375	lime shell	2400	
lime blk	1395	shale blue	2437	
shale blue	1400	lime	2500	
lime	1451	shale	2515	
shale	1463	1 BW 2515-30		
red rock	1481	sand	2530	
lime	1525	lime	2660	
slate	1530	1 BW 2540-50		