

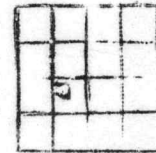
THE MOHAWK OIL COMPANY.
 Essick No. 2.

SEC. 7 T. 27 R. 11 E.
 NWc NE SW

DEEPENING RECORD.

Total Depth. 2295
 Comm. 3-25-29 Comp. 4-15-29
 Shot or Treated.
 Contractor.
 Issued. 6-22-35

County. Greenwood.



CASING.

12 1/2"	491'	8 1/4"	1645'
10"	729'	6"	1890'
		5"	2241

Elevation.

Production. 105 bbls.,

Figures Indicate Bottom of Formations.

soil	5	lime white hard	1535
clay	25	shale blue	1565
slate blue	45	lime grey hard	1580
shale blue and lime shells	95	shale blue	1585
shale blue	115	lime hard	1595
lime white	120	shale blue	1605 HFW
shale blue	130	water sand	1640
red rock	155	shale blue	1670
lime	160	shale L. sandy	1690
red rock soft	165	shale dark sdy	1730
shale blue	170	shale B. sandy	1790
lime grey hard	175	5 BW 1760-1790	
shale soft	185	shale grey	1820
lime hard	195	shale L. sandy	1845
shale blue and lime shells	250	slate blk	1879
shale blue soft	360	shale blk	1890
lime hard	390	lime grey	1901
shale blue	400	sand brown	1903
red rock soft	405	sand brown	1909
shale light S.	415	Total Depth.	
red rock soft	420	Bartlesville sand	1690-1780
lime hard	440	Best sand	1760-1780
shale blue	460	<u>DEEPENING RECORD.</u>	
shale light HFW 485-	485	Old T.D.	1909
water sand 503	503	Comm. 3-29-35	Comp. 4-6-35
shale blue	506	Prod. DRY.	
shale blue	515		
shale light	540	Drilled to Wilcox	
shale blue	620	sdv lime	1929
shale light	630	sand and chat	1943
shale blue	640	conglomerate	1956
lime white hard	645	granite and lime	1978
shale blue	670	lime dark	1983
water sand HFW 670	735	Miss lime	2206
shale blk	737	shale grey	2216
shale blue	765	lime light hard	2230
lime white hard	790	shale	2242
shale blue	795	lime hard	2243
lime white hard	835	shale blk	2255
lime white hard	900	lime shell	2257
shale blue	970	shale blk	2283
shale light	1040	lime hard	2295
slate soft	1050	Total Depth.	
lime hard	1065		
water sand 4 BW	1070	HFW 2293-2295	
lime hard white	1115		
shale blue	1120		
lime grey	1125		
lime white hard	1200		
shale blue	1205		
lime hard	1250		
shale	1330		
lime white hard	1350		
shale blk	1375		
shale blue	1400		
shale grey	1420		
lime white hard	1440		
shale blue	1505		
lime grey	1510		