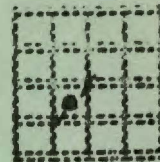


SAGAMORE OIL & GAS CO.
H. Knabe "B" No. 1

SEC. 29 T. 14 R. 22 E.
CNE SW

Total Depth. 878
Comm. 11-8-39 Comp. 12-7-39
Shot or Treated.
Contractor.
Issued. 5-2-42

County Johnson.



CASING.

8 1/2" 48' 2"
6 1/2" 662'

Elevation. 1031

Production. DRY.

Figures Indicate Bottom of Formations.

soil	3	shale	625
clay and sand	20	lime	628
boulders <i>and water</i>	23	shale <i>A</i>	633
river mud, <i>blue</i>	48	red rock	636
lime	71	shale <i>to 633</i>	665
shale <i>b</i>	76	lime	667
lime	89	sand <i>very hard</i>	680
shale <i>lime</i>	95	shale <i>gray at</i>	708
lime	120	lime <i>hard</i>	710
sdv shale	139	shale <i>very dark</i>	719
lime	162	lime	720
shale	165	shale <i>dark</i>	732 SLM
lime	218	sand	742 <i>- squashed</i>
shale	238	sdv shale	752
lime	246	shale <i>blk to 658, then white</i>	761
shale <i>blue</i>	262	lime	763
lime	268	shale	772
shale <i>green</i>	273	lime	774
lime	285	shale	845
shale	313	limo	848
lime	315	sdv shale	851
shale <i>gray</i>	328	sdv shale	853 1/2 S.O. <i>Bartlesville</i>
lime	350	sdv shale <i>dark</i>	878
shale	356	Total Depth.	
lime	381		
shale	384		
lime	387		
shale	388		
lime	389		
shale	395		
SLM 397			
lime	403 <i>Heatha</i>		
shale	437		
sdv shale <i>white</i>	455		
shale	573		
lime	578		
shale	580		
lime	581		
shale	589		
lime <i>st</i>	593		
shale	610		
lime	614		
shale <i>black</i>	619 <i>- gas (119, 900) H. Scott</i>		
lime	620		