

**GEOLOGICAL DEPARTMENT  
SOUTHWESTERN GAS COMPANY  
INDEPENDENCE, KANSAS**

Company Evidence Oil Company

S. T. R. 9-28-11  
County Greenwood  
State Kansas  
Lease and Well No. H. B. Knoll #1

Contractor

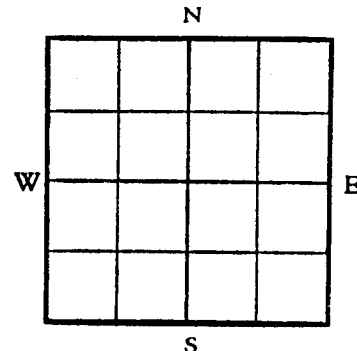
Drilling Commenced April 10, 1926 Drilling Completed

Initial Production Dry

Initial Rock Pressure

Location SE corner of SW $\frac{1}{4}$  of SW $\frac{1}{4}$

Casing 12 $\frac{1}{8}$ " 8' pulled  
10" 530' "  
8 $\frac{1}{4}$ " 1158' "  
6-5/8" 1600' "



**Driller's Record of Formations**

soil $\frac{1}{2}$	5	5	sandy lime water	21	1063
lime	50	55	lime	10	1073
slate	10	65	sgake	10	1083
lime	10	75	lime water 1145	105	1188
red rock	25	100	shale	2	1190
lime	5	105	lime	4	1194
red rock	30	135	shale	4	1198
shale	5	140	lime	4	1202
lime	5	145	shale	6	1209
shale	12	157	lime	33	1242
lime	20	177	sandy shale	6	1248
shale	88	265	sand water	4	1254
sand water	15	280	shale	160	1414
shale	33	313	lime	26	1440
lime	12	325	shale	78	1518
shale	10	335	lime	27	1545
lime	18	353	shale	25	1570
shale	15	368	shale hard	25	1610
red rock	32	400	lime	10	1620
lime	12	412	shale	5	1625
shale	18	430	sand	15	1640
red rock	20	450	shale	90	1730
shale	20	470	red rock	5	1735
sand water	55	525	shale	45	1780
shale	92	617	red rock	15	1795
lime	5	622	shale	105	1900
shale	15	637	sandy lime water	10	1910
lime	10	647			
slate	5	652			
red rock	10	662			
shale	63	725			
lime	25	750			
sand water H.F.	25	775			
lime	100	875			
shale	2	877			
lime	8	885			
shale	140	1025			
lime	12	1037			
shale	5	1042			