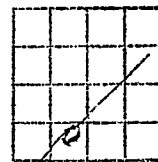


Company - SINCLAIR PRAIRIE OIL COMPANY
Farm - C. D. Newman No. 4

SEC. 24 T. 32 R4E
NW NE SE SW
200' fr N L 630' fr E L
SW 1/4

Total Depth. 2410'
Comm. 7-6-47 Comp. 11-1-47
Shot or Treated. None
Contractor. Bennett Drilling Company
Issued. 1-3-48

County. Cowley
KANSAS



Elevation. 1216 feet

Production. Dry

Figures Indicate Bottom of Formations.

CASING:
16" 66'
13" 846'
10-3/4" 762'
5-5/8" 1725'

lime	5	sand	860	sand	2000
brkn. lime & shale	40	Can't bail wtr down-		shale	2102
shale	50	Drlg. up bailer		HFV 2102-2110	
lime broken	65	Drlg. iron.		water sand	2110
shale	70	shale	270	sand	2135
lime	85	lime	883	shale	2325
shale	90	lime, sandy	890	sand	2355
red rock	95	shale	915	lime	2360
shale	100	lime	960	shale, sandy	2375
lime	110	shale	965	lime, sandy	2385
shale	115	lime	967	Wtr raised 300' in 1 hr. &	
shells & shale	125	shale	970	10 min.	
red rock	130	lime	985	sand wtr to 800'	2410
lime	145	shale sandy	1015	Total Depth	2410
shale	150	shale	1025	Drilling shut down-holding	
lime ^{1/2} BW @ 173'	173	lime	1035	for future development.	
shale	175	shale	1060		
lime	185	lime	1130		
red rock	195	lime & shale	1140		
lime	225	lime	1145		
shale	230	lime & shale	1160		
lime white	240	shale	1195		
shale	245	lime	1249		
lime	255	shale	1260		
shale	260	lime, sandy	1290		
lime	285	shale	1295		
shale ^{1/2} BW @ 295'	295	shale sandy	1305		
lime	310	shale, brown	1318		
shale	315	shale & shells	1350		
shells & shale	325	lime	1370		
red rock	360	shale	1390		
lime	365	lime	1405		
shale & lime shells	400	shale, sandy and			
lime	420	lime shells	1435		
shale	425	lime sandy	1453		
red rock	435	shale, black	1456		
lime	440	sand wtr @ 1482'	1500		
shale	445	shale	1577		
lime	520	lime	1585		
shale	525	shale	1611		
lime	530	red rock	1625		
shale	540	shale	1640		
shale & shells	565	shale sandy	1660		
shale	613	lime	1675		
lime sandy	630	shale	1705		
shale	655	sand	708		
lime	660	shale	1727		
shale	670	lime	1741		
lime	675	shale	1758		
sand brkn & shale	685	lime, broken	1775		
Little gas, ^{1/4} BW		shale	1866		
shale	765	lime	1869		
lime sandy 4BWPH	775	shale	1884		
shale ^{1/2} BW	790	sand wtr @ 1901'	1915		
sand 7 BW	800	lime sandy	1925		
shale	802				