

22-23-6W

KANSAS GEOLOGICAL SOCIETY
KANSAS WELL LOG BUREAU—KANSAS WELL SAMPLE BUREAU
KANSAS GEOLOGICAL SOCIETY BUILDING
508 EAST MURDOCK - WICHITA, KANSAS

COMPANY **CITIES SERVICE OIL CO.**

SEC. 22 T. 23 N. 6W
 LOC. APP NE SW SW
 863' FSL & 1072' FWL

FARM **Hutchinson**

NO. **3 (SWD)**

COUNTY **Reno**

TOTAL DEPTH **4751'**

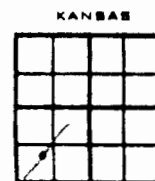
COMM. **5-13-68**

COMP. **5-29-68**

SHOT OR TREATED **6000 gals**

CONTRACTOR **Garvey Drlg. Co.**

ISSUED **7-27-68**



CASING

20	10	
15	8 5/8	909' w/500 sx cem.
12	6	
13 3/8	125' 5 1/2	4120' w/150 sx cem.
		w/200 sx cem.

ELEVATION **1557' K.B.**

PRODUCTION SWD Rate
 Satis. ARB 4120-4751

FIGURES INDICATE BOTTOM OF FORMATIONS

CASING RECORD:

13-3/8" @ 125' w/ 200 sx
 8-5/8" @ 909' w/ 500 sx
 5-1/2" @ 4120' w/ 150 sx

FORMATION RECORD:

clay	0-20
sand	115
shale	275
shale & shells	580
salt	873
shale & lime shells	965
anhydrite	1005
shale & lime	1275
lime & shale	1895
shale & lime	2685
lime	2735
lime & shale	2820
sandy shale & lime	2905
lime & shale	2925
lime	3525
lime & shale	3590
lime & chert	3745
lime & shale	3898
lime	4324
lime cherty	4420
lime	4751 TD

TOPS: SCOUT

Elmont	2078
Severy shale	2300
Marmaton	3339

ELECTRIC LOG TOPS:

Tarkio	2005'
Howard	2270
Topeka	2367
Heebner	2725
Toronto	2765
Douglas	2809
Lansing-Kansas City	2927
Mississippi	3587
Kinderhook	3743
Hunton	3944
Viola	4002
Simpson	4035
Arbuckle	4109

SLOPE TESTS:

500'	1/40
900'	3/40
1470'	3/40
2130'	3/40
2715'	3/40
3095'	3/40
3808'	1/40
4279'	0°