

11-33-17W

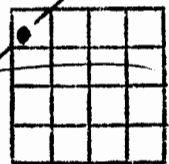
WELL LOG BUREAU - KANSAS GEOLOGICAL SOCIETY
508 East Murdock, Wichita, Kansas

Company- J. M. HUBER CORPORATION
Farm- Einsel No. 1

SEC. 11 T. 33 R. 17W
SW NW NW

Total Depth. 5970'
Comm. 12-21-55 Comp. 2-10-56
Shot or Treated.
Contractor. Moran Brothers Drilling Co.
Issued. 3-31-56

County Comanche
KANSAS



CASING:
13 3/8" 319' cem w/325 sx

Elevation. 1958' DF

Production. Dry

Figures indicate Bottom of Formations.

red bed & shells	320
red bed	1046
shale & shells	1723
shale	2369
shale & lime	2590
lime & shale	2695
shale & lime	3350
shale	3550
lime & shale	3613
shale & lime	3889
shale	4451
shale & lime	4580
lime & shale streaks	4631
lime	4865
shale	4982
shale & lime	4987
lime	5145
shale & lime	5316
lime	5394
lime & shale	5446
lime	5622
lime & chert	5695
lime	5750
lime & shale	5797
lime	5870
sand & lime	5950
lime & shale	5970 SLM
Total Depth	

#2 5133-5145' 12' anchor, open 1 hr., bottom hole shut in pressure test 15 mins. good air blow throughout test- no gas to surface or in pipe Rec. 94' mud, slightly cut with salt water. IFP 80#, FFP 90# BHP 530#, Hydrostatic Pressure 3050#

#3 5784-5797', 14' anchor, tool open 45 mins. 15 min bottom hole shut in pressure test. Rec. slight air blow first 5 mins. of test no further air blow - no gas in pipe. IFP 0#, FFP 0#, BHP 0#, Hydrostatic Pressure 3180#.

Tops:

Heebner Shale	4212
Stalnaker Sand Zone	4290
Kansas City	4404
Marmaton	4855
Cherokee Shale Zone	5022
Mississippi (Spergen)	5097
- Warsaw	5163
- Cowley	5252
Kinderhook	5394
No Chattanooga Shale	
Viola	5530
Simpson Sand	5722
- Green Shale Zone	5790
- Basal Sand Zone	5850
Arbuckle	5896

Ran Schlumberger on this well.

DRILL STEM TESTS:

#1 5026 5041' 15' anchor, tool open 1 hr, 20 mins, bottom hole pressure test. good air blow with gas to surface in 42 mins. (Est. as approximately 50,000 cubic feet per day. Gas in pipe- 30 feet of muddy salt water - no oil. IFP 0#, FFP 0#, BHP 1820#, Hydrostatic pressure 2800#.