

WELL LOG BUREAU - KANSAS GEOLOGICAL SOCIETY
412 Union National Bk Bldg., Wichita, Kansas

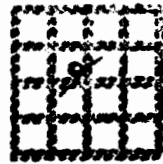
22-18-4W

AUTO-ORDNANCE CORP.
Larson No. 1.

SEC.22 T.18 R.4 W
SEc NW

Total Depth. 3815=3813 DF Corr.
Comm. 3-1-43 Comp. 3-23-43
Shot or Treated.
Contractor. Helmerich&Payne, Inc.
Issued. 4-10-43

County. McPherson



CASING:
15" 196'
10" 593'

Elevation.

Production. Dry

Figures Indicate Bottom of Formations.

shale	0-105	Tops:	
sand & gravel	255	Lansing	2497
shale & shells	580	Miss.	3144
anhydrite	730	B. Miss.	3378
lime & shale	745	Viola	3609
sand-lime	850	Wh Cryst. Viola	3661
lime	870	very slight por.,	
sand	930	no sat. 3661-66	
lime brkn	975	Simpson Sdy Ls.	3699
lime sdy	1090	Simpson Sand	3707
lime	1135	good por., fair	
shale	1235	sat. 3707-10	
shale & lime shells	1407	Drill Stem Test:	
shale & shells	1535	packer c 3699	
shale	1630	open 1 hr. Rec. 360'	
shale & shells	1690	drlg mud & 180' oil	
lime	1720	cut mud & wtr	
shale & lime	1860	Dolomite	3723-3738
shale	1928	Sand	3738-3776
sand	1995	Arbuckle	3776
lime	2311		
lime & shale	2400		
shale	2541		
lime	2548		
shale & shells	2554		
lime & brkn lime	2629		
lime & shale	2704		
lime	3050		
shale	3146		
lime Miss.	3206		
chat Miss.	3294		
lime Miss.	3321		
chat & lime	3343		
lime & shale	3468		
shale	3612		
lime	3661		
shale & lime	3683		
lime	3712		
sand & shale	3749		
sand & lime	3761		
lime & shale	3787		
lime	3815		

3815 equals 3813 DF Corr.
Total Depth.

3661
3707
231