

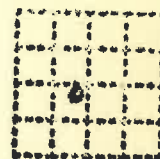
WELL LOG BUREAU - KANSAS GEOLOGICAL SOCIETY
412 Union National Bk Bldg., Wichita, Kansas

VERNON OIL & GAS CO-M.B.ARMER, INC.
Hoffman No. 3.

SEC. 18 T. 16 R. 11 W
NE c SW

Total Depth. 3336'
Comm. 12-30-42 Comp. 3-8-43
Shot or Treated.
Contractor.
Issued. 4-3-43

County. Barton



CASING:
12 1/2" 444'
10" 753'
8 1/4" 2475'
7" 3141'
5" 3322'

Elevation.

Production. Pot. 1120 B.
Deptho.

Figures Indicate Bottom of Formations.

cellar	5	shale	2195
post rock	10	lime	2210
shale (1/2 BW 165-85)	165	shale	2225
sand	185	lime	2235
shale (1/2 BWP 225-35)	225	shale	2240
sand	235	shale shells	2380
shale	280	shale	2410
shale brkn	310	lime	2420
red rock	330	shale	2425
sand HFW	385	lime	2430
shale	395	shale	2435
sand	425	lime	2440
shale (4 BW 485-90)	475	shale (2 BW 2450-60)	2450
iron & shale	485	sand	2460
shy shale	490	shale	2475
shale	530	lime	2500
red rock	748	shale	2535
lime anhydrite	753	shale shells	2575
lime	780	lime	2580
red rock	980	shale	2620
shale	1030	lime	2635
red rock	1090	shale (1 BW 2740-55)	2655
shale	1205	lime	2665
salt	1390	shale	2675
shale	1410	lime	2805
lime	1415	shale	2810
shale	1425	lime	2860
shale shells	1475	shale	2865
lime	1510	lime	2965
shale	1520	shale	2970
lime & shale	1535	redrock	2975
shale shells	1590	shale	2985
shale	1620	shale brkn	3030
lime	1635	lime	3110
shale	1655	shale (HFW 3125-30)	3118
red rock	1675	lime	3180
lime	1700	lime brkn	3190
shale (2 BW 1735-45)	1720	lime	3255
lime brkn	1795	shale	3265
lime	1820	lime	3310
redrock	1825	shale	3317
lime	1840	lime (SO 3323-26)	3336
shale	1875	Total Depth.	
lime	1910		
shale	1945		
red rock	1950	Tops:	
lime	1960	Anhydrite	748
red rock	1970	Ft. Riley	1675
lime	2015	Neva	2050
shale	2020	Tarkio	2410
lime	2035	Burlington	2475
red rock	2050	Topeka	2675
lime	2070	Brn. lime	3025
shale	2075	Lansing	3045
lime	2095	Arbuckle	3323
shale	2125		
red rock	2130		
lime & shale	2155		
lime	2185		