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

E.M. Plotted.

Plotted Texas Co

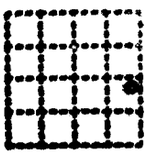
BLACK & MARSHALL
Hoffman No. 1.

SEC.13 T. 16 R. 12W
NEc SE

13-16-12W

Total Depth. 3309'
Comm. 6-2-40 Comp. 7-27-40
Shot or Treated.
Contractor.
Issued. 9-21-40

County. Barton



CASING:
12½" 282'
10 " 710'8"
8¼" 2050' UR 2467'
6 " 3113'
5 " 3302'

Elevation.

Production. Pot. 3404 B.

Figures Indicate Bottom of Formations.

cellar	10	red rock	2035	Filled up 250' 1st hr & half	
post rock	20	shale & shells	2050	Filled up 900' in 3 hrs.	
mud blue	95	lime brkn	2055		
shale	135	lime	2060	Wtr Record:	
sand	145	shale	2070	4 BW	235-50
shale	155	shale & lime	2105	1 BW	1745-50
red rock	175	shale	2115	2 BWPH	2965-75
shale brkn	180	red rock	2125	4 BW	3100-10
shale brown	185	shale & lime	2145	2 BW	3145-55
red rock	195	shale & shells	2285		
mud blue	235	shale & lime	2300	sh oil	2935-45
sand	250	shale	2305	cave	2945-55
sand, HFW	262	shale & shells	2335	sm sh oil	3185-90
red rock	280	shale	2350		
shale	350	red rock	2355		
sand, HFW	385	shale & shells	2370		
sand	390	shale	2405		
shale	405	lime	2410		
sand & iron	425	shale & lime	2440		
shale	485	shale	2460		
shale red	560	lime	2470		
red rock	580	lime brkn	2480		
shale red	615	shale	2485		
red rock	640	shale & shells	2515		
shale red	650	shale & lime	2540		
lime	655	lime	2550		
shale red	675	shale & shells	2640		
red rock	705	lime	2705		
lime	735	lime sdy	2715		
red rock	760	lime	2765		
shale	770	shale	2770		
red rock & gyp shells	845	lime	2782		
red rock	940	shale	2790		
shale & shells	980	lime	2820		
red rock	1035	shale blk	2823		
shale	1075	lime	2920		
shale brkn	1100	shale	2925		
shale	1135	lime	2945		
salt	1340	red rock	2955		
shale	1350	shale	2965		
salt	1375	shale sdy	3010		
salt & shale	1450	lime	3015		
shale	1470	shale	3030		
lime	1480	lime	3085		
shale & lime shells	[illegible]	shale	3090		
shale & shells	1550	lime	3202		
red rock	1560	shale	3205		
shale & shells	1590	lime	3225		
shale brown	1615	shale	3233		
shale	1625	lime	3265		
lime brkn	1640	shale	3275		
shale	1650	lime	3286		
red rock	1670	red rock	3291		
lime brkn	1800	lime	3294		
lime sdy	1810	shale green	3296		
lime brkn	1850	lime	3298		
lime	1870	conglomerate	3302		
shale	1890	dolomite	3309		
red rock	1900	Total Depth.			
shale & shells	2020				