19-16-11W

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

Company. BLACK-MARSHALL OIL COMPANY
Farm. J. B. Hoffman No. 7

SEC. 19 T. 16 R. 11W
SWc SW

Total Depth. 3372'
Comm. 1-8-47 Comp. 3-1-47
Shot or Treated.
Contractor. Black-Marshall Oil Co.
Issued. 5-3-47

County. Barton
KANSAS

Elevation. 1926 act GR

CASING:
12½" 452' P 7 " 3192' P
10 " 778' 5½" 3367' Cem. w/50 sx
8 " 2111' P

Production. 34 bbls. net

Figures Indicate Bottom of Formations.

cellar	10	red rock	1960	lime	3290
shale yellow	35	shale	1965	shale	3297
mud blue	80	lime	1975	lime	3319
shale blue	125	shale	1985	shale gy	3330
shale drk	145	shale & shells	2025	shale brwn	3335
shale blue	180	lime	2030	lime	3355
sand	200	shale	2045	sand	3372
red rock	240	lime	2055	Total Depth	
shale blue	255	shale	2060		
sand	260	lime	2075		
shale blue	300	red rock	2090	Tops:	
sand	315	lime	2120	Lansing	3086
shale	340	shale	2125	Base K.C.	3340
red rock	350	shale & lime	2165	Gorham Sand	3350
shale	400	shale	2170		
sand	410	lime	2185		
shale	435	shale	2190		
sand	440	lime	2195		
shale	500	shale & shells	2210		
iron & sand	510	shale & lime	2245		
shale	545	shale & shells	2365		
iron	550	shale	2420		
red rock	776	lime	2426		
lime	795	shale	2455		
shale	805	lime	2460		
red rock	845	shale	2465		
shale blue	855	lime	2475		
shale	865	shale	2515		
red rock	1005	lime	2530		
shale gy	1055	shale	2540		
red rock	1100	lime	2585		
shale	1130	shale	2590		
shale & shells	1165	lime	2610		
shale	1180	shale	2650		
lime	1200	lime	2660		
shale	1205	shale	2665		
salt	1470	lime	2675		
shale & shells	1520	shale	2680		
lime	1600	lime	2840		
shale	1610	shale	2845		
lime	1615	lime	2990		
shale	1625	shale	2995		
lime	1655	lime	3008		
shale	1680	red rock	3014		
lime	1715	shale	3073		
shale	1720	lime	3080		
red rock	1730	shale	3086		
lime	1760	lime	3090		
shale	1765	shale	3095		
lime	1825	lime	3157		
lime B.R.	1880	shale	3163		
shale	1910	lime	3217		
lime	1915	shale	3221		
shale	1920	lime	3225		
lime	1930	shale	3230		
shale	1935	lime	3262		
shale	1945	lime sft	3265		