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

Company HARRY GORE
Farm Oeser No. 4

SEC. 17 T. 16 R. 11 W
SW SE NW

Total Depth. 3317'
Comm. 12-15-45 Comp. 2-4-46
Shot or Treated.
Contractor. Harry Gore
Issued. 3-23-46

County. Barton
KANSAS



Elevation.

Production. Phy.Pot. 300 B.

CASING:

12½" 467' 7" 3067' Reamed to 3306' Cem. LI
10" 733'LI
8¼" 2031' Reamed to 2491'

Figures Indicate Bottom of Formations.

cellar	0-8	shale blue	2585
clay yellow	15	lime	2610
lime	20	shale blue	2630
shale blue	175	lime	2635
sand water	180	shale & shells	2670
shale gy	230	lime	2777
rod rock	280	shale blue	2784
shale blue	515	lime	2950
red rock	727	shale blue	2975
anhydrite lime	753	shale red	2985
red rock	960	shale blue	3007
shale blue	1025	lime K.C.	3115
red rock	1050	shale blue	3117
shale blue	1140	lime	3167
salt	1390	shale blk	3169
shale blue	1400	lime	3190
lime	1410	shale blue	3195
lime shells & shale	1535	lime	3246
lime	1545	shale blue	3250
shale blue	1550	lime	3280
lime	1555	shale blue	3282
shale & shells	1645	lime	3299
lime sdy	1655	shale various colors	3304
shale blue	1660	cherty lime	3306
lime	1855	conglomerate	3312
shale blue	1870	Correct. M.	
shale brwn	1880	SLM 3312=3306	
lime	1885		
shale blue	1895		
lime	1920	Arbuckle oil pay	3317
red rock	1930	Total Depth.	
lime	2000		
red rock	2015	1550' Gas	
lime sdy	2060	3025-28' Small show of oil	
shale blue	2070	3099-3102' Show of oil & 4 BW	
lime	2080		
red rock	2085	3312-17' Arbuckle oil pay	
lime brkn	2110		
shale blk	2115	Water Record:	
lime	2140	1 BW 180'	
shale & shells	2175	HFW 380'	
shale blue	2185	2 BW 580-90'	
lime	2195	1 BW 1710-20'	
shale blue	2250	3 BW 1760'	
shells & shale	2290	3 BW 2020'	
shale blue	2305	HFW 2030-40'	
lime	2310	1 BW 2420-30'	
shale & shells	2330	1 BW 2715-20'	
shale brwn	2345	HFW 3135-45'	
shale blue	2380		
lime	2400	Top of Arbuckle lime 3312'	
shale blue	2405		
lime	2410		
shale blue	2440		
lime	2460		
shale blue	2465		
lime	2500		
shale & shells	2540		