

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

CONTINENTAL OIL CO.
 A. Risse No. 12.

SEC. 36 T.19 R.11W
 SW NW SE
 1078' S & 330' E of
 NW c SE $\frac{1}{4}$

Total Depth. 3292'
 Comm. 5-16-36 Comp. 6-15-36
 Shot or Treated. 4000 Gals Acid.
 Contractor.
 Issued. 7-18-36
 CASING:

County. Barton

13" 171'
 7" 3278'



Elevation.

Production. Pot. 1842

Figures Indicate Bottom of Formations. B. 24 hr.

cellar	9 $\frac{1}{2}$	lime	3090
shale & sand	220	sandy lime	3120
red bed & shells	370	show of oil	3090-3110
red bed	420	lime	3185
shale & shells	1015	shale	3198
salt	1065	lime	3219
broken salt & shale	1187	broken lime	3260
shale	1295	lime	3265
lime & shale	1305	broken lime	3280
shale & lime shells	1430	Siliceous lime	3292
lime	1450	Total Depth	
shale	1480		
lime	1520	Correction: 3284 equals 3280	
shale & shells	1560		
sand	1588	6-9-36, 2900' oil 3 hrs. 3287'	
shale & shells	1650	6-12-36, Acidized with 4000 Gals. Acid at 3292'	
sand	1672		
shale & lime shells	1701	6-14-36, 1302 bbls. 17 hours.	
shale & shells	1746	6-15-36, pumped 1842 bbls. 24 hr Pot.	
lime & shale breaks	1809		
shale & lime shells	1902	Geological Tops:	
broken lime	2016	Top Kansas City lime	2995'
shale	2046	Top Siliceous lime	3280' Corr.
shale & shells	2169		
shell	2175		
shale	2200		
shell	2205		
shale & shells	2280		
shale	2293		
broken lime	2310		
shale	2373		
shale & shells	2540		
lime	2551		
shale	2577		
shale & shells	2597		
lime	2881		
shale & shells	2952		
shale	2995		
broken lime	3019		