

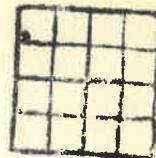
WELL LOG BUREAU - KANSAS GEOLOGICAL SOCIETY.
412 Union National Bank Bldg., Wichita, Kansas.

GULF OIL CORP.
Mary M. Grizzell No. 3

SEC 31 T. 17 R. 10W.
SW NW NW

Total Depth, 3270
Comm. 3-24-37 Comp. 4-15-37
Shot or Treated, 2000 gal acid.
Contractor.
Issued, 9-4-37

County Ellsworth.



CASING.

103/4" 205'
6" 3261'

Elevation.

Production, Pot. 1843 B.

Figures Indicate Bottom of Formations.

cellar	9	shale & lime broken	2905
surface clay	45	broken lime	2937
sand	55	shale	2952
shale and shells	140	shale and shells	2975
sand and shale	170	broken lime	3004
shale and shells	775	shale and lime broken	3025
shale shells red bod	973	lime	3082
shale and shells	1050	broken lime	3091
salt	1268	lime soft	3104
shale and shells	1323	lime hard	3137
shale and shells & lime	1446	broken lime	3175
shale	1470	lime soft porous	3187
lime	1495	lime	3190
shale and lime shells	1526	lime broken	3252
shale and shells	1610	lime	3270
lime	1632	Total Depth.	
sdv shale and shells	1655		
broken lime and sand	1671	siliceous lime 3261-3270*	
shale and sand	1702		
shale and shells	1733		
shale and lime broken	1805		
shale and lime	1923		
lime	1938		
shale	1948		
lime	1975		
lime and shale	2060		
shale and shells	2146		
shale and lime shells	2230		
shale and shells	2392		
shale and lime shells	2462		
shale	2524		
lime broken	2585		
sdv shale	2610		
lime hard	2632		
lime	2693		
broken lime	2745		
lime	2799		
broken lime	2838		
lime	2895		