

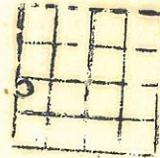
KANSAS WELL LOG BUREAU - KANSAS GEOLOGICAL SOCIETY.  
 Union National Bank Bldg, Wichita, Kansas.

TIDAL OIL COMPANY.  
 C. V. Montford No. 1.

SEC. 12 T. 23 R. 4W.  
 NWc SW  
 330' fr N.L. 330' fr W.L.

County. Reno.

Total Depth. 3622½  
 Comm. 10-18-34 Comp. 11-22-34  
 Shot or Treated. 1000 gal acid.  
 Contractor. Olson Drilling Co.  
 Issued. 12-22-34.



Elevation. 1490

Production. 1130 B. 24 H.  
 after acidizing.

CASING.

15½" 150'  
 12½" 521'  
 8½" 3618'

Figures Indicate Bottom of Formations.

clay and sand	40	shale and shells	3195
sand	90	shale and lime shells	3227
shale and shells	150	shale and lime	3235
shale and shells	458	shale	3263 variegated.
sticky shale and shells	510	chat	3483
shale	521	Cored 3347-68 showing oil.	
lime and shale	708	hard 3295-3305 soft 3305-13 hard 3313-22	
shale and shells	990	chert and lime	3490 hard 3362-68
lime	1024	shale and shells	3500 hard 3466-83
shale and shells	1045	broken lime & shale	3552
red bed	1050	broken lime	3560
shale and shells	1125	shale and shells	3586
lime and shale	1230	shale	3610
shale and lime shells	1540	cored 3601-3610	
lime	1555	sdv shale	3619
shale and shells	1640	cored 3610-3619	
lime	1660	Total Depth. by rotary	3619
shale and lime shells	1894	lime	3622½
lime shells	1926	Drilled by cable tools.	
sticky shale and shells	1984	Total Depth.	
shale and shells	2040	8½" hole filled up 1500' in 1 hr.	
sticky shale and shells	2082	Swabbed and flowed 110 bbls 24 hrs	
shale and shells	2218	before acidizing. Pumped after	
shale and lime shells	2340	acidizing 1130 bbls 24 hours.	
shale and shells	2390	very little gas Est at 15,000 cu ft.	
sdv shale	2424	hard 2580-2627 Hunton lime 3619-3622½	
shale and lime shells	2568		
shale and shells	2627		
lime	2675		
sdv lime	2740		
lime	2921	hard 2882-2921	
shale and lime	2922		
lime	2931	soft.	
lime	2934	hard cored.	
lime	3020		
broken shale and lime	3051		
broken lime	3089		
shale and lime shells	3155		

3263  
 1490  
 -1773

Tidal Oil Co. #1 Montford  
 Sec. 12-23-4W NWc SW  
 Comm. 10-12-35 Comp. 10-14-35  
 PB 3500; Perf. csg by Lane  
 Perf. Gun 3325-55 w/30 shots  
 1' apart - 3332½-36 w/10  
 shots 6" apart; Prod. Gas  
 5,571,000 cu ft which inc.  
 to 7,366,000 cu ft