

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

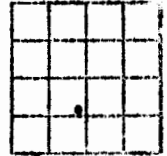
15-163-01506

Company - THE ATLANTIC REFINING CO.  
Farm - Mc Clay No. 6

SEC. 12 T. 9 R. 17W  
SE NE SW

Total Depth. 3441 RKB  
Comm. 12-18-48 Comp. 1-18-49  
Shot or Treated. 900 gals. (Jetted 1000 gals. -information below)  
Contractor. South Oak Drlg. Co.  
Issued. 3-12-49

County. Rooks  
KANSAS



CASING:  
8 5/8" 209' cem w/150 sx. & 200' CC  
5 1/2" 3438 1/2 RKB cem w/200 sx. (set DV tool @ 1453 and  
cem w/500 sx.)

Elevation. 2028 Ind.

Production. 196 bbls.

Figures Indicate Bottom of Formations.

surface sand, chalo	220
shale	535
shale, shells	1075
shale, shells, redbed	1295
anhydrite	1340
shale, shells	1420
shale, shells, redbed	1560
shale, shells	1800
shale, lime brkn	1860
lime brkn	1960
shale, shells	2040
lime brkn	2160
lime	2325
lime, shale	2420
lime brkn	2495
shale, shells	2900
lime brkn	2920
lime	3123
lime brkn	3170
lime	3420
conglomerate	3434
lime	3441RKB
total depth	

Tops:

Arbuckle 3436RKB

DST 3336-46, open 40 mins. rec.

320' mud, packer would nothold.

Attempted DST 3337-46, failed.

Drilled plug. Jetted 1000 gals. 7% acid;  
formation took 900 gals in 3 hrs.

Swbd 12 BOPH.

State productivity test 2-23-46,  
196Bbls.

Daily allowable 25 BOPD effective 1-18-46