

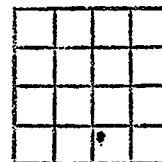
WELL LOG BUREAU—KANSAS GEOLOGICAL SOCIETY  
508 East Murdock, Wichita, Kansas

Company- W.L. HARTMAN OIL PROD.  
Farm- Smith "B" No. 1

SEC. 15 T. 33 R. 3E  
NW SW SE

Total Depth. 3330'  
Comm. 12-6-54 Comp. 12-18-54  
Shot or Treated.  
Contractor. Kriswell Drlg. Co.  
Issued. 1-29-55

County Cowley  
KANSAS



CASING:

8 5/8" 179'  
5 1/2" 3330'

Elevation. 1166' KB

Production. 25 bbls.

Figures Indicate Bottom of Formations.

soil	2	TOPS: Scout	
clay	30	Iotan	2177
sand	37	Satlaker	2215
shale	45	Layton	2624
lime	47	Kansas City	2796
blue shale	68	Oswego	2986
lime	85	Bartlesville	3255
blue shale	90	Mississippi chat	3280
lime	95	Mississippi lime	3312
shale	138		
lime	142		
shale sdy	167		
blue shale	172		
lime-shale	230		
lime	429		
lime-strks of red bed	470		
shale-shells	675		
lime-shale, red bed			
strks	825		
shale-lime	1415		
shale	1510		
lime sdy	1560		
lime-shale	1585		
lime	1687		
shale-lime	1759		
s and	1781		
shale-lime	2025		
shale	2220		
sand	2300		
shale-sand	2520		
shale	2597		
shale-sand	2721		
lime-sand	2741		
shale	2800		
lime	2865		
lime-shale	2958		
shale	2987		
lime	3010		
lime-shale strks	3095		
lime-shale	3168		
shale-sdy shale	3232		
shale	3236		
Diamond core #1			
sand-shale	3254		
<del>Diamond core #2</del>			
sand-shale	3285		
Diamond core #3-sand-			
chat	3295		
Diamond core #4-chat	3307.5		
Diamond core #5-chat-			
lime	3311.5		
lime	3330		
Total Depth			