

WELL LOG BUREAU—KANSAS GEOLOGICAL SOCIETY

508 East Murdock,

Wichita, Kansas

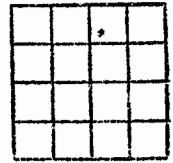
16-11-18W

Company- SHADE & BERRY  
 Farm- Madden No. 1

SEC. 16 T. 11 R. 18W  
 SW NW NE

Total Depth. 3520'  
 Comm. 7-10-57 Comp. 7-30-57  
 Shot or Treated.  
 Contractor. Transit Corporation  
 Issued. 10-19-57

County Ellis KANSAS



CASING:

13 3/8" 150' w/200 sx cem.  
 5 1/2" 3518' w/250 sx cem.  
 DV Tool 1220' w/500 sx cem. Figures indicate Bottom of Formations.

Elevation. 1882' DE

Production. 97 BOPD

surface clay	50
clay & river gravel	75
river sand	130
clay & shale	330
shale & clay	485
sand	665
sand	800
shale & red bed	1025
red bed	1186
anhydrite	1220
shale & shells	1255
shale	1393
shale	1745
lime & shale streaks	1829
lime & shale	2864
lime (Topeka)	2919
lime & shale	3024
lime & shale	3050
lime	3353
lime conglomerate	3404
conglomerate	3463
shale	3470
Arbuckle	3520
Total Depth	

Tops:	
Anhydrite	1184
Topeka	2865
Heebner	3088
Toronto	3106
Lansing	3129
Conglomerate	3386
Simpson	3442
Arbuckle	3470

Perforated: 50 shots at 3162-3170'  
 Acidized: 500 gals.