

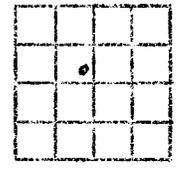
WELL LOG BUREAU - KANSAS GEOLOGICAL SOCIETY
 508 East Murdock, Wichita, Kansas

20-6-26W

Company- NATIONAL COOPERATIVE REFINERY ASSOCIATION SEC. 20 T. 6 R. 26W
 Farm- Hardesty No. 1 SE SE NW

Total Depth. 4189
 Comm. 10-23-52 Comp. 11-9-52
 Shot or Treated.
 Contractor. Sterling Drlg Co.
 Issued. 2-14-53

County Sheridan
 KANSAS



CASING:
 8 5/8" 280' cem w/175 sx
 5 1/2" 4172' cem w/150 sx

Elevation. 2660
 2662 (cond)
 Production. 64 bbls / 2% wtr

Figures indicate Bottom of Formations.

shale	120
clay, sand, gravel, shale,	
lime	290
shale	1250
shale, lime	1840
sand	1945
red bed, shale	2261
anhydrite	2293
shale, shells	2325
shale, lime	2645
shale	2765
lime	2910
lime, shale	3250
lime	3325
lime, shale	3405
lime	3470
lime, shale	3630
lime	3705
shale, lime	3755
lime	3935
lime, shale	4125
shale	4145
sand	4150
sand, shale	4168
lime arbuckle	4174 RTD
lime	4189
Total depth	

Tops: Scout.

Anhydrite	2260
Heebner	3698
Toronto	3720
Lansing	3736
Base Kansas city	3941
Conglomerate	4145
Arbuckle	4168