

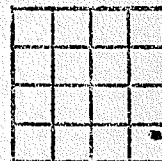
WELL LOG BUREAU—KANSAS GEOLOGICAL SOCIETY
508 East Murdock, Wichita, Kansas

Company- DERBY DRILLING CO., et al
Farm- Pritchard No. 1

SEC. 34 T. 20 R. 14W
NE SE SE

Total Depth. 3565
Comm. 5-22-52 Comp. 6-6-52
Shot or Treated.
Contractor. Rocket Drilling Co.
Issued. 8-1-53

County Barton
KANSAS



Elevation. 1910 RB

Production. St. Pot. 34 B0

CASING:

8 5/8 800' w/ 400 sx cement
5 1/2 3564.5' w/ 100 sx cement

Figures Indicate Bottom of Formations.

sand	197
shale	255
sand	325
red shale	377
sand	395
shale	415
sand	525
shale	685
red bed	715
sand	728
red bed	802
anhydrite	833
shale	925
shale, shells & salt	1640
shale & shells	1719
sand	1730
shale & shells	1778
sand	1785
shale & shells	1800
lime	1980
sand	2000
shale & lime	2190
lime	2215
sand	2230
shale & lime	2770
lime	2995
shale & lime	3061
lime	3193
lime & shale	3277
lime	3506
shale & chert	3525
shale	3564
dolomite	3565
Total Depth	

TOPS:

Anhydrite	802
Heebner	3162
Brown lime	3279
Lansing KC	3291
Conglomerate	3506
Simpson	3525
Arbuckle	3564

DST #1: 3285-3324, open 1 hr. rec.
10' SOCM, BHP 0#

DST #2: 3407-70, open 1 hr. gas to
surf. 55 min. rec. 660' fluid 960'
OGCM, 600' muddy oil) BHP 990#

DST #3: 3503-27, open 1 hr. rec. 10'
mud, BHP 0#

Cable Tool Completion-- no new hole. TD 3565
Drld plug & Co to btm. tstd 20 GPH;
250 gal acid; tstd 4 BOPH/12 hrs,
w/ small amount water. (6%)

Electric log run.