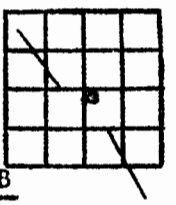
WELL LOG BUREAU—KANSAS GEOLOGICAL SOCIETY
508 East Murdock, Wichita, Kansas

Company- SHIELDS OIL PRODUCERS, INC. SEC. 21 T. 11 R. 15W
Farm- Reich (Twin) No. 1 NW NW SE

Total Depth. 3345'
County Russell
KANSAS



Comm. 11-7-59 Comp. 11-16-59
[redacted] or Treated.
[redacted]tractor.
[redacted]ed. 1-16-60

CASING:
8 5/8" 237' cem w/175 sx.

Elevation. 1869' RB

Production. Dry

Figures Indicate Bottom of Formations.

post rock, shale & shells	237
shale & shells	390
sand & pyrite	520
shale, shells & red bed	825
red bed	941
Anhydrite	978
shale & shells	1325
shale & salt	1510
lime & shale	1925
lime	2010
lime & shale	2765
lime	3345 RTD
Total Depth	

TOPS:

Topeka	2700
Heebner	2956
Toronto	2975
Lansing-Kansas City	3004
Arbuckle	3326

DST #1 3321-3345', op 1 hr w/weak blow thruout, rec. 70' oil specked muddy sulphur water. IFP 0#, FFP 0#, BHP 900#/20 min.