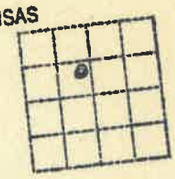
WELL LOG BUREAU—KANSAS GEOLOGICAL SOCIETY
412 Union National Bk. Bldg., Wichita, Kansas

SEC. 21 T. 17 R. 11 W
NE SE NW

Company. DERBY OIL CO.
Farm. Armbrust No. 1

County. Barton KANSAS



Total Depth. 3276' Comp. 12-1-44
Comm. 10-10-44
Shot or Treated.
Contractor. Crow Drilling Co.
Issued. 1-27-45

Elevation.

CASING:
8 5/8" 359' Cem.
5 1/2" 3255' Cem.

Production. Pot. 240 B. plus 19% wtr

Figures Indicate Bottom of Formations.

surface clay	35
clay & shells	100
shale & shells	205
sand	225
shale & shells	632
anhydrite	649
shale & shells	1047
salt	1252
salt & shale	1302
shale & lime	1381
anhydrite & shale	1490
shale & lime	1533
shale	1593
lime sdy	1625
lime & shale	1998
shale	2012
lime	2055
lime & shale	2560
lime brkn	2621
shale	2631
lime	2842
cherty lime	2859
lime	2901
lime & shale	2965
lime	3255
dolomite	3276
Total Depth.	

Tops:
Lansing 2986
Arbuckle 3254

Total Depth 3276 CT

DP 3263 Swab 1½ BO no wtr. hr. 6 hrs. 1000A Swab 2 BO no wtr. hr. 3 hrs. after swabbing down. DD 3268½ Swab 1¼ BO no wtr. hr. 9 hrs. 10/3261-68½ Swab 10½ BO no wtr. 3 hrs. TD 3276 pay 3275-76 850' oil 5½ hrs. SD 9 hrs. 1650' oil 500A swab 25 BF 1 hr. 600' o.b. 12% wtr. Pump Pot. 240 BO plus 19% wtr.