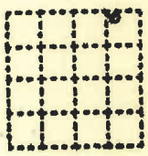
WELL LOG BUREAU - KANSAS GEOLOGICAL SOCIETY
412 Union National Bk Bldg., Wichita, Kansas

DERBY OIL CO.
Bernstorf-Janke No. 7.

SEC.33 T.16 R. 11 W
NW NE NE

Total Depth. 3365'
Comm. 9-28-41 Comp. 10-16-41
Shot or Treated.
Contractor. Crow Drlg.Co.
Issued. 1-24-42

County. Barton



CASING:

8 5/8")surface Cem.
7")430'
4½" 3355' Cem.

Elevation.

Production. Pot.11,303 B.Echo.

Figures Indicate Bottom of Formations.

clay	12
shale & shells	169
sand	178
shale	331
sand	377
shale	393
shale & shells	451
shale red & shells	752
anhydrite	777
shale	825
shale & shells	1204
salt	1322
shale & shells	1417
lime brkn	1447
shale	1461
lime brkn	1486
chert & lime	1507
lime	1612
shale & lime	1813
lime brkn	1856
shale	1870
lime	1902
chert & lime	1912
lime brkn	1920
shale	2005
lime chert	2051
lime brkn	2147
shale & lime	2314
lime	2502
shale & lime	2623
lime	3020
shale & lime strk	3070
lime	3364
dolomite	3365
Total Depth.	

Cable tool:
R.U.S.T. d.p. & D.D. 3361
filled up 2143' oil 5½ hrs
DD 3362 - filled up 2618'
oil in 7 hrs DD 3365 TD
filled up 3045'in 10 hrs
(oil) Swb. down & swb.72 BO
in 3 hrs - 2000 A.
Swb down & swb
1st hr. 63.46 oil - 1575 O.B.
2nd hr 60-83 oil - 1575 O.B.
3rd hr 70-83 oil - 1775 O.B.
4th hr 62.50 oil - 1775 O.B.
5th hr 70.83 oil - 1775 O.B.

Geol.Data
Lansing 3082
Arbuckle 3354