

KANSAS WELL LOG BUREAU--- KANSAS GEOLOGICAL SOCIETY

508 EAST MURDOCK - WICHITA, KANSAS

COMPANY THE DERBY OIL CO.

SEC. 11 T. 16 R. 12W

FARM Thill

NO. 3

LOC. C W/2 SE NE

100' S of CW/2 SE NE

TOTAL DEPTH 3326

COMM. 10-7-50

COMP. 10-26-50

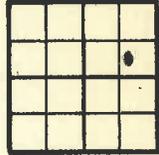
SHOT OR TREATED

CONTRACTOR C. R. A. Drlg. Co. & B & L Drlg. Co.

ISSUED 3-3-51

COUNTY Barton

KANSAS



CASING

8 5/8" 285' cem. w/200 sx
4 1/2" 3334 1/2' cem. w/125' sx

ELEVATION 1905 DF

PRODUCTION Phy. Pot. 107 BO
45% water

FIGURES INDICATE BOTTOM OF FORMATIONS

shale, shells	320
sand	375
shale, shells	757
anhydrite	780
shale, shells	1190
salt	1325
lime	2060
shale, lime	2830
lime	3324
dolomite	3326
Total Depth	

Tops:

Heebner	2954
Lansing	3063
Arbuckle	3324

Show oil 2884-2908 & 2906-26
Spotted show 3152-55 (appeared
water bearing)
Good show oil 3197-3204.
Good show oil 3339-44.
DST: Lansing 3195 to 3202 15 min.
rec. 60' heavy oil-gas cut mud,
bottom hole pressure 100#
Drilled plug & cleaned out. Fill
up 2400' 1st hr. Swabbed 18 bbls.
oil 1st. hr; 14 barrels oil 2nd hr,
1700' off bottome, trace water.

All meas. from Kelly Bushing 7.6 '
above Bradenhead