

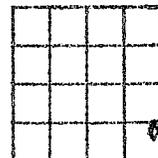
WELL LOG BUREAU---KANSAS GEOLOGICAL SOCIETY
412 Union National Bk. Bldg., Wichita, Kansas

Company - EL DORADO REFINING ET AL
Farm - De Werf No. 1

SEC. 25 T. 20 R. 12W
NE SE SE

Total Depth. 3411 PB 3357'
Comm. 2-18-48 Comp. 2-28-48
Shot or Treated.
Contractor. J. D. Ferrell Drlg.
Issued. 2-19-49

County. Barton
KANSAS



CASING:
8 5/8" 255' cem w/150 sx. Circ.

Elevation.

Production. 20 oil plus 15 wtr.

Figures Indicate Bottom of Formations.

collar	4
sand, shells	170
shale, shells	255
redbed, sand	600
anhydrite	610
redbed, shale	875
shale, shells	1015
salt, shells	1225
shale, shells	1445
lime, shale	2230
lime brkn	2355
lime, shale	2655
lime brkn	2755
lime	3030
lime, shale	3194
lime, K.C.	3224
lime	3365
lime, shale RTD	3411
total depth	

Tops:

Anhydrite	600
Heebner	3005 D.F.)
Br. Line	3138 D.F.) F.M.B.
Lansing	3157 D.F.)
Conglomerate	3379 D.F.)

J. D. Rotary - 3411'
Cemented #125 sx. Cement
Set 5 1/2" pipe 3411' Arbuckle dry.
Run temperature survey, showed
top of cement at 2725'.

CABLE TOOLS:

Cleaned out to top of cement
T. D. Plug back 3357'
Top of K. C. 3159'
Perforated #12 shots 3314-3316
Acidized w/500 gals. 15% acid -
made 1/2 BPH.

5/5/48

Set Lane-wells plug at 3234'
Set T.M. Squeeze packer 3146'
Squeeze #200 sx. cement.
Staged w/2500# standing pressure
at end.
Drill out cem. retainer & Lane-
wells bridge plug, acid. w/3000
gals. of 15% acid throu tubing
nat. press. - 750#
100# press drop in 1 minute.
Put well on pump 5-12-48.