

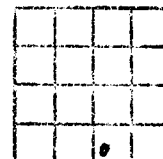
WELL LOG BUREAU—KANSAS GEOLOGICAL SOCIETY
508 East Murdock, Wichita, Kansas

3-4-19W

Company- COOPERATIVE REFINERY ASSN. & NORTH AMERICAN SEC. 3 T. 4 R. 19W
Farm- Beckman "A" No. 1 CAR CORP. SW SW SE

Total Depth. 3528
Comm. 7-28-51 Comp. 9-16-51
Shot or Treated.
Contractor.
Issued. 11-17-51

County Phillips
KANSAS



CASING:

8 5/8" 180' cem w/150 sx.
5 1/2" 3501' cem w/150 sx.

Elevation. 2013 D.F.

Production. Pump 19.7 bbls oil
Figures indicate Bottom of Formations. in 16 hrs. No water. Pumped off.

shale, shells 609
sand 1245
sand, shale, shells 1500
shale, shells 1655
anhydrite 1680
shale, shells 2040
shale, shells, lime 2250
lime, shale 2320
lime 2490
lime, shale 2930
lime 3115
lime, shale, sand 3158
lime 3374
shale 3450
lime 3505
RTD 3505 = 3501 DF
lime C.T. 3528
Total Depth

Tops; D.F.
Topeka 2925
Heebner 3125
Toronto 3149
Lansing-Kansas City 3166
Conglomerate 3494
Arbuckle 3501

Saturation Encountered:

No show Topeka
" " Toronto (Zone #1)
" " 3166-90 Lansing-KC " #2)

Fair Sat., good
odor in fine
xylm sucrosic
limestone 3202-04, 3207-09

DST: #1, 3186-3210, Open 1 hr. Weak
intermittent blow throughout. Rec.
45' oil cut mud & 15' free oil.
Shut in 15 minutes. BHP 800#. Flow
Pressure 0#.

(Very Weak) Spots free

oil, No odor in
sucrose limestone 3221-24 Zone #4
Fair sat., no odor
in fine xylm, cream
sucrose limestone 3244-48 Zone #5

DST: #2 3225-3261 Open 1/2 hr. Weak
blow for 5 minutes. Recovered 22'
heavily oil cut mud. Closed in 15
minutes. BHP 510# (did not reach
maximum). Flow Pressure 0#.

Drilled to 3503 rotary total Depth
Ran Schlumberger.