

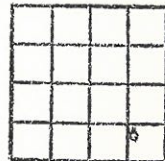
WELL LOG BUREAU—KANSAS GEOLOGICAL SOCIETY
508 East Murdock, Wichita, Kansas

Company- DEEP ROCK OIL CORP.
Farm- Zeman No. 2

SEC. 21 T. 14 R. 21W
NW SE SE

Total Depth. 4004
Comm. 2-21-52 Comp. 3-17-52
Shot or Treated.
Contractor. Crookmore Drlg.
Issued. 7-11-53

County Trego KANSAS



Elevation. 2171 D.F.

Production. Pot. 571 bbls.

CASING:

10 3/4" 258' cem. w/125 sx.
7" 4000 cem. w/175 sx.

Figures Indicate Bottom of Formations.

surface clay, shale	160
shale	260
sand & shale	1300
red rock & shale	1507
anhyd.	1550
lime & shale	1730
shale & lime	2140
lime brown	2230
lime & shale	2470
lime brown	2526
shale & lime	2860
lime & shale	3372
lime	3470
lime & shale	3500
lime	3890
lime & shale	3901
lime & sand	3915
shale	3933
cherty congl.	4004
Total Depth	

Tops:	
Heebner	3464
Toronto	3485
Lansing-K.C.	3502
Base K.C.	3752
Mississippi lime	3837
Chattanooga shale	3888
Zeman sandstone	3901
Pre-Kinderhookian	3915
Arbuckle dolo.	3989

D.S.T. # 1 3663-3700 tool open 1 hr.
moderate but steady blow Rec. 60' heavily
oil cut mud. 15 mins. BHP 90% flow press.
D.S.T. # 2 Intermittent plugging of tool,
test not successful. Rec. 32' slightly
oil cut mud. BHP not determined.
D.S.T. # 3 Tool open 1 hr., blow very
strong, decreasing only slightly after
30 mins. Rec. 2772' free oil & heavily
gas charged. 15 mins. BHP 1108#.
Cored 3901-17 72% rec.