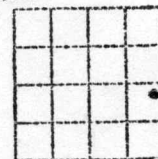


Company - COOPERATIVE REFINERY ASSN.
Farm - Harry Krug No. 2

SEC. 9 T. 14 R. 14W
NE NE SE

Total Depth. 3261
Comm. 1-11-50 Comp. 2-23-50
Shot or Treated.
Contractor. C.R.A.
Issued. 6-17-50

County. Russell
KANSAS



CASING:
8 5/8" 855' w/450 sx
5 1/2" 3253 w/150 sx

Elevation. 1849' 2nd.

Production. 552 barrels oil per
day plus 55 barrels wtr.

Figures Indicate Bottom of Formations.

post rock & sand	75
shale & shells	454
(3' of pyrito)	
sand	535
shale & redbod	850
anhydrite	888
shale & shells	1267
salt & shale	1400
shale & shells	1495
lime & shale	1880
hard lime	1915
lime & shale	1950
lime	2020
lime & shale	2965
lime	3020
lime & shale	3257
sand	3265 R.D.B.
Rotary T.D.	3261 D.F.
Cable Tool T.D.,	
sand	3261
Total depth	

Tops:

Cimarron anhy.	850
Tatkio ls.	2445
Elmont ls.	2505
Hoebner sh.	2940
Toronto ls.	2958
Lansing-KC ls.	2998
Basal sand	3253

Remarks:

Drilled plug. Filled up
1800' w/oil in 15 min.
Swabbed 88 barrels oil per
hr. 1500' off bottom.
Drill Stem Test 3041 to 3046.
Tool open 1 hour. Recovered
45' of drilling mud with rainbow
of oil. Drill Stem Test 3096 to
3101. Tool open 30 minutes.
Recovered 230' fluid. 50' of
heavily oil cut mud and 180'
of salty water.