

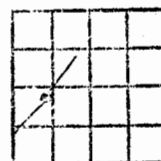
WELL LOG BUREAU--KANSAS GEOLOGICAL SOCIETY
508 East Murdock, Wichita, Kansas

Company-SKELLY OIL COMPANY
Farm- I. L. Walker No. 1

SEC. 4 T. 11 R. 23W
NE NW SW
330' frm NL, 330' frm EL, W $\frac{1}{2}$ SW

Total Depth. 4050
Comm. 9-11-53 Comp. 9-28-53
Shot or Treated.
Contractor. Claude Wentworth Drlg Co., Inc.
Issued. 1-16-54

County Trego
KANSAS



Elevation. 2306 DF

Production. Dry

Figures indicate Bottom of Formations.

surface soil, sand	60	Ran Halliburton Drill Stem Test: Packer set at 3748',
sand rock, shells,		used 10' anchor, weak blow for 1 hr, open 1 hr, rec.
shale	294	20' oil cut mud, BHP 340#.
shale, shells	820	
sand, shale	1590	Ran Schlumberger Survey
shale, shells	1799	
anhydrite	1840	10-6-53 500 gals 3748-3750 put in by Halliburton
shale, shells	1880	10-7-53 1500 " 3748-3750 " " " "
shale, salt	2175	10-8-53 500 " 3722-3727 " " " "
shale	2310	10-9-53 500 " 3688-3690 " " " "
shale, lime	2415	10-10-53 500 " 3638-3641 " " " "
lime	2515	10-11-53 500 " 3581-3586 " " " "
shale	2595	10-17-53 300 " 3581-3584 " " " "
shale, lime	2675	10-19-53 500 " 3537-3542 " " " "
shale	2805	
lime	2885	
lime, shale	3318	
shale	3325	
shale, lime	3530	
lime	3660	
lime, shale	3705	
lime	3925	
shale, lime	3955	
lime	4020	
dolomite	4050	
Total Depth		

Tops:
Heebner shale 3510
Toronto lime 3534
Lansing lime 3548
Marmaton Chert 3826
Arbuckle lime 4022

Fan Halliburton Drill Stem Test:
Packer set at 3539, used 14' anchor,
open 1 hr., good blow throughtout,
recovered 300' salt water, BHP 1035#

Ran Halliburton Drill Stem Test:
Packer set at 3572, used 22' anchor,
open 1 hr., recovered 1905' of fluid
as follows: 285' muddy water w/slight
show of oil & gas, 1260' of heavy oil
cut water, estimated 5% oil w/show of
gas, 360' of salt water w/slight show
of oil, BHP 1265#, IF 200#, FFP 115#.

Ran Halliburton Drill Stem Test:
packer set at 3703, used 12' anchor,
weak blow for 4 mins., open 30 mins.
recovered 5' of oil cut mud, no BHP.

Ran Halliburton Drill Stem Test:
Packer set at 3721, used 21' of anchor,
weak blow for 3 mins., open 30 mins.,
recovered 4 $\frac{1}{2}$ ' of mud, no oil, no BHP.