

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

19-31-6W

Company- SKELLY OIL CO.
Farm- R.W. Jacobs

No. 1

SEC. 19 T. 31 R. 6W
NE SW SE
990' FSL 990' FWL SE $\frac{1}{4}$

Total Depth. 4759'

Comm. 1-22-58

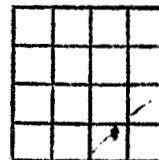
Comp. 2-15-58

Shot or Treated.

Contractor. Claude Wentworth Drlg. Co., Inc.

Issued. 3-29-58

County Harper
KANSAS



CASING:

8 5/8" 590' w/325 sx cem.

Elevation. 1467' DE

Production. Dry

Figures indicate Bottom of Formations.

surface soil, red bed	380
red bed, shale	675
shale	1320
shale, lime	2165
shale	3015
shale, lime	3803
lime	3880
Buff, medium xylm	
oolicastic lime	3892
lime	3915
lime, shale	4311
shale	4331
white tripolitic &	
weathered chert	4355
chert, lime	4390
lime, shale	4533
lime, chert	4578
lime, shale	4707
sand	4759
Total Depth	

TOPS:

Wellington	804
B/Wellington	1338
B/Neva	1933
Topeka	2766
Kansas City lime	3743
Marmaton lime	4033
Mississippi lime	4338
Kinderhook	4582
Simpson sand	4708

DST #1 Packer set @ 3880',
used 12' anchor, open 1 hr.,
fair blow of air throughout test,
rec. 30' of gas, 25' slightly
oil & GCM, & 150' of muddy
salt wtr., IFP 48#, FFP 114#,
BHP 1578# in 20 mins.

DST #2 packer set @ 4333',
used 22' anchor, open 65 mins.,
gas to surface in 6 $\frac{1}{2}$ mins.,
too small to gauge, rec. 155' of
HGCM and 180' GCSW, IFP 60#, FFP 155#,
BHP 1495# in 20 mins.

EST #3 packer set @ 4708', used
6' anchor, open 1 hr., fair blow
throughout test, rec. 960' of
muddy salt wtr, IBHP 1780# in 20
mins., IFP 650#, FFP 480#, FBHP 1780#
in 20 mins.

Ran Schlumberger Survey.