

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

Company. COLORADO OIL & GAS CORPORATION
Farm. Engel No. 2

SEC. 34 T. 14 R. 18W
SW NE NW
1650' fr WL, 990' fr NL

Total Depth. 3663

Comm. 6-12-56

Comp. 7-1-56

County Ellis

KANSAS

Shot or Treated.

Contractor. (RT) Glenn W. Peel (CT) Bentley Cable Tools

Issued. 9-1-56



CASING:

8 5/8 @ 243' w/ 150 sx cmt.
5 1/2 @ 3655' w/ 125 sx cmt.

Elevation. 2053 DF

Production. Pot. 497 BOPD

Figures indicate Bottom of Formations.

shale	243
shale & red bed	710
sand	850
shale & shells	1233
anhydrite	1260
shale	1990
shale & lime	2480
lime	2570
lime & shale	3100
lime	3615
shale & lime	3645
lime	3663
Total Depth (KBM)	

TOPS: (KBM)

Heebner	3279
Toronto	3298
Lansing	3324
Conglomerate	3620
Arbuckle	3654

DST #1: 3245-75, open 1 hr. rec. 85'
wtry mud, BHP 1240#/30 min.

DST #2: 3332-65, open 1 hr. gas in
25 min. rec. 1100' FO, 120' HO&GCM,
IFP 170#, FFP 420#, BHP 1100#/30 min.

DST #3: 3375-90, open 1 hr. rec. 15'
mud, BHP 0#/30 min.

DST #4: 3402-37, open 1 hr. fair bl.
1 hr. rec. 900' SW, IFP 100#, FFP
490#, BHP 970#/30 min.

DST #5: 3609-15, open 1 hr. wk. bl.
rec. 20' mud, BHP 0#/30 min.

DST #6: 3630-45, open 1 hr. wk. bl. 2
min. rec. 15' mud, BHP 0#/30 min.

DST #7: 3657-63, open 1 hr. fair to
wk. bl. 25 min. rec. 90' OCM, IFP 0#
BHP 1050#/30 min.

Ran Schlumberger Lateralog, Welex
Gamma Ray Neutron & Globe Temperature
Survey.

300 Gal acid 3655-63
500 gal 15% acid 3622-32 Perf. 40/3622-32
500 gal acid 3350-56
Perf. 24/ 3394-3400