

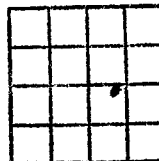
WELL LOG BUREAU—KANSAS GEOLOGICAL SOCIETY
508 East Murdock, Wichita, Kansas

Company- IMPERIAL OIL COMPANY
Farm- Eveleigh No. 1

SEC. 27 T. 16 R. 14W
NE NW SE

Total Depth. 3613'
Comm. 6-14-63 Comp. 6-26-63
Shot or Treated.
Contractor. Imperial Oil
Issued. 11-2-63

County Barton
KANSAS



Elevation. 1963 KB

Production. 244 BOPD-NW

Figures Indicate Bottom of Formations.

surface clay & sand	50
sand & shale	800
shale & red bed	938
anhydrite	968
shale & shells	1670
shale & lime	2500
shale	2695
shale & lime	3075
lime	3136
shale & lime	3214
lime	3455
lime & chert	3490
lime	3613
Total Depth	

DST# 8 (160' Zone) 336-58' Op 1 hr.
Rec. 2605' gassy oil. ICIP 1164# 20 min, IF 230#, FF 723#, FBHP 966# in 20 min.

DST #9 3357-82' Op 1 hr. Weak blow-dead
in 50 min. Rec. 50' watery mud. ICIP 1123#
15 min, IF 19#, FF 38#, FBHP 1045# 15 min.

DST # 10 3380-3402' Op 30 min. Rec. 15'
mud. ICIP 48# 15 Min., IF 28#, FF 28#,
FBHP 28# 15 min.

TOPS:	LOG	ELECTRIC
Anhydrite	938	
Heebner	3106	3105
Toronto	3120	3117
Douglas	3134	3132
Lansing	3172	3172
Base Kansas City	3398	3398
Arbuckle	3458	3458

DST #1 (35' zone) 3180-3200' Op 1 hr.
gas to surface in 12 min. Rec. 1920' very
gassy oil. ICIP 976# 20 min, IF 134#,
FF 480#, FBHP 966# 20 min.

DST#2 (50' zone) 3200-20' Op 1 hr.
Rec. 2045' gas, 420' gassy oil, 90' muddy
gassy oil & 510' water. ICIP 240# 20 min.,
IF 193#, FF 326#, FBHP 374# 20 min.

DST# 3 (Straddle) 3111-30'. Op 2hrs. Rec.
65' very slightly oil and gas cut mud.
ICIP 908# 20 min, IF 19#, FF 28#, FBHP 48#
20 min.

DST #4 (70' zone) 3235-52' Op 30 min.
Rec. 5' mud-ICIP 48# 20 min, IF 19#, FF
19#, FBHP 19# 20 min.

DST# 5, (90' zone) 3249-62' Op 30 min.
gas to surface in 9 min. Oil to surface
in 25 min. ICIP 1064 # 20 min. If 490#,
FF 869#, FBHP 1015# 20 min.

DST# 6 (100' zone) 3264-80' Op 90 min.
Gas to surface in 50 min. Rec. 385' slightly
gas and oil cut salt water. ICIP 1010#
20 min, IF 170#, FF 170#, FBHP 900# 20
min.

DST# 7 3321-40' op 30 min. Rec. 10' mud.
ICIP 1074# 20 min. IF 19#, FF 19#, FBHP
849# 20 min.