

WELL LOG BUREAU—KANSAS GEOLOGICAL SOCIETY

508 East Murdock,

Wichita, Kansas

Company- IMPERIAL OIL OF KANSAS, INC.
 Farm- Waldschmidt No. 6

SEC. 27 T. 13 R. 20W
 SE NW NW

Total Depth. 3829'

Corrn. 8-8-57

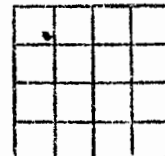
Comp. 8-31-57

Shot or Treated.

Contractor. Imperial Oil of Kansas, Inc.

Issued. 11-9-57

County Ellis
 KANSAS



CASING:

8 5/8" 214' cem. w/175 sx

5 1/2" 3829' cem.

Elevation. 2216' RB

Production. 84 BOPD

Figures indicate Bottom of Formations.

sand & shale	100
shale & shells	1215
shale, shells & sand	1524
anhydrite	1569
shale, shells, & red bed	1800
shale & shells	2170
shale & lime	3430
lime	3815
lime & chert	3829 RTD
Total Depth	

TOPS:

Anhydrite	1524
Topeka	3196
Heebner	3446
Toronto	3467
Lansing-Kansas City	3484
Base Kansas City	3740
Arbuckle	3826

D.S.T. #1. (70' zone) 3553-62 Open
 2 hrs. Rec. 1600' saltwater. BHP
 890#.

D.S.T. #2. 3574-81 (100' zone) Open
 2 hrs. Rec. 695' saltwater. BHP 1105#

D.S.T. #3. 3613-32 (140' zone) Open
 1 hr. Rec. 8' drilling mud. BHP 45#.

D.S.T. #4. 3658-68 (180' Zone) Open
 2 hrs. Rec. 445' muddy salt water.
 BHP 1200#.

D.S.T. #5. 3683-3708 (200' zone) Open
 2 hrs. Rec. 240' gas, 60' oil cut mud.
 BHP 1030#.

D.S.T. #6. 3708-37 (220' zone) Open
 1 hr. Rec. 7' drilling mud. BHP 45#