

WELL LOG BUREAU—KANSAS GEOLOGICAL SOCIETY

508 East Murdock,

Wichita, Kansas

15-065-03114

Company- IMPERIAL OIL COMPANY
 Farm- Farrell No. 1

SEC. 30 T. 9 R. 22W
 C NW NE

Total Depth. 3885'

Comm. 12-8-61

Comp. 12-19-61

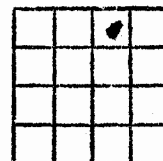
Shot or Treated.

Contractor.

Issued. 5-5-62

County Graham

KANSAS



CASING:

8 5/8" 189' cem w/150 sx.

4 1/2" 3885' cem w/125 sx.

Elevation. 2387' KB

Production. 91 BOPD

Figures Indicate Bottom of Formations.

surface clay & sand	150
shale & sand	1460
Dakota sand	1680
shale - red bed	1927
Anhydrite	1965
shale & shells	2270
shale & lime	2510
lime & shale	3595
lime	3885 RTD
Total Depth	

TOPS:	SAMPLE	ELECTRIC
Anhydrite (scout) 1927		
Heebner	3619	3616
Toronto	3640	3639
Lansing	3654	3653
Base Kansas City	3878	3878

DST #1 3648-77', op 2 hrs, rec. 360' salt water. ICIP 1235#, IFP 67#, FFP 86#, FBHP 1175#.

DST #2 3774-3805', op 2 hrs, rec. 1125' salt water. ICIP 1310#, IFP 75#, FFP 535#, FBHP 1120#.

DST #3 3803-19', op 30 mins., rec. 15' slightly oil cut mud. ICIP 150#, IFP 0#, FFP 0#, FBHP 60#.

DST #4 3835-58', op 1/2 hr, rec. 10' mud. IBHP 1060#, IFP 0#, FFP 0#, FBHP 935#.