

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

Company - CITIES SERVICE OIL CO.
Farm - De Pierre No. 1

SEC. 29 T. 27 R. 4W
NW SW SW
990' N. 330' E. of SWc

Total Depth. 3753
Comm. 11-26-49 Comp. 12-15-49
Shot or Treated.
Contractor. R. W. Rine Drlg. Co. & Coffee Drlg. Co.
Issued. 9-22-51

County. Sedgwick
KANSAS



CASING:
8 5/8" 210' cem. w/150 sx
5 1/2" 3733' cem. w/150 sx

Elevation. 1111 RTB

Production. 373 BO NW

Figures indicate Bottom of Formations.

red bed & shale	110
shale & shells	210
shale & sand	420
shale, sand & shells	795
anhydrite	830
shale & lime	890
lime, shells, & shale	1045
shale, salt, & sand	1240
sandy lime & shale	1430
shale	1735
lime, shale, & sand	1840
sand & shale	1895
shale & lime	2185
lime	2232
lime, shale	2345
lime	2490
shale	2635
lime	2730
shale	2840
lime & shale	3020
lime	3376
lime & shale	3550
shale	3575
lime	3640
lime & shale	3675
shale	3710
cherty lime	3753
Total Depth	

All measurements taken
from R.T.B.
DST: #1 - 1772-1821'
Set packer at 1748', open
45 min., closed 9 min.
Bottom hole pressure 750#.
rec. 30' rotary mud.

Was not shot or az. upon
completion.

Tops:
Brown Lime 2834
Base 3842
Lansing Lime 2863
Base 3339
Miss. Chert 3711

Steel Line Measurement:

500=500
1000=1000
1500=1500
2500=2500
2850=2850
3100=3100
3588=3598
3653=3653
3723=3716

R.T.D. 3749'

N.S.O. 2834'
N.S.O. 2863'
N.S.O. 3711-40'
V.S.S.O. 3740-43'
G.S.O. 3743-49'
F.S.O. 3749-53'
Best Pay 3743-53'
First free oil 3740 (in cuttings)