

WELL LOG BUREAU - KANSAS GEOLOGICAL SOCIETY.
412 Union National Bank Bldg, Wichita, Kansas.

LEADER OIL COMPANY
McMurry No. 3

SEC. 10 T. 23 R. 10 W.
SW NE SE

County Reno.

Total Depth. 3785
Comm. 7-1-42 Comp. 8-12-42
Shot or Treated.
Contractor. Ruso Drilling Co.
Issued. 9-5-42

CASING. Rotary 3775
Cable 3785

85/8" 303' cemented.
5 1/2" 3775' cemented.



Figures Indicate Bottom of Formations. Production. Pot. 15 B.
Physical

sand red bed shalo	307
shale and sholls	725
shalo	1105
shalo and salt	1390
limo	1550
shalo and limo	1700
shale	1730
sdv limo	1860
limo	2065
lime and shale	2260
shalo	2570
lime and shale	2700
shalo	2800
limo	3100
shale and limo	3175
shale	3305
limo	3380
shale	3395
limo	3550
shalo and lime	3600
limo	3615
shale and Chert	3650
shale	3772
Viola limo	3785

Total Depth.

Top Viola limo 3772.

Drilled to 3785' Pay 3704-85, hole
filled 2600' with fluid, 2400' with oil
and 200' with water. Ran Tubing and
rods and tested average 7 1/2 bbls oil
cutting approx. 5% water when pumping hard,
well will not make water if not pumped hard,
Took physical pumping test for 61 bbls, which
establishes a min. pot. of 15 bbls.