

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

TIDE WATER ASSOC. OIL CO.
Wm. G. Withroder No. 1.

SEC. 1 T. 23 R. 10 W
SW NW NW
993.56' S 331.2' E NWc NW $\frac{1}{4}$

County. Reno

Total Depth. 3709'

Comm. 5-19-42 Comp. 6-7-42

Shot or Treated.

Contractor. Sharon Drlg. Co., Inc.

Issued. 7-25-42 Rotary O-3686
Cable 3686-3709



CASING:

8 5/8" 264' *Com.

5 1/2" 3685' *Com.

(*From Top of Ground-Rotary table meas.

5' deeper)

Elevation. Production. Pot. 3000 B. Max.
Figures Indicate Bottom of Formations. (Nat. Pot. 2400 BO, NoWtr)

surface	10
sand	151
red bed	365
shale & shells	975
anhydrite	1005
shale & shells	1140
shale & salt	1290
shale & shells	1500
lime brkn	1840
shale & shells	2470
shale & lime	2570
lime brkn	2590
shale & shells	2630
lime brkn	2670
shale & shells	2730
lime	2950
lime brkn	2975
shale	2999
shale & lime	3090
shale & shells	3205
shale	3240
lime	3483
lime & shale	3528
lime	3580
lime & shale	3625
shale & shells	3650
shale	3688
lime	3691

Above meas. from rotary

table - 5' above ground

Following cable tool meas.

taken from ground level

shale 3686-3694

lime Viola 3709

Total Depth.

(If measured from rotary
table T.D. would be 3714')

Well opened & flowed 240
bbls before test commenced.
Max. Allowed Pot. 3000 B.

Measurements from top of
ground:

Top Viola lime 3694

Viola lime pay 3697-3702

100' oil in hole

Viola lime pay 3702-05

3000' oil in hole

Viola lime pay 3705-09

flowed steady drilling

last 4'