

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

MANNING AND TERRY, INC.  
Bartel No. 1,

SEC. 36 T. 22 R 4W.  
SEc SW,

Tota l Depth, 3347  
Comm, 1-28-34 Comp, 3-20-34  
Shot or Treated,  
Contractor,  
Issued, 4-21-34

County, Reno.

CASING

15 $\frac{1}{2}$ " 297' 8 $\frac{1}{2}$ " 3253'



Elevation.

Figures Indicate Bottom of Formations Production, DRY

surface soil and sand	298
sand	345
shale and lime shell	495
shale and shells	599
lime shells	680
shale and shells	830
shale	862
lime shells	998
lime	1010
lime and shale	1199
shale	1365
shale and lime shells	1415
shale	1575
lime	1611
broken lime and shale	1648
lime	1660
shale	1678
shale and lime shells	1905
lime	1998
lime and shale	2026
lime	2046
shale	2107
shale and lime	2131
lime hard	2151
lime and shale	2210
shale and shells	2240
shale	2250
lime	2260
shale	2273
lime	2319
shale	2375
lime	2385
sand	2400
lime	2520
shale	2530
lime	2670
show oil sand	2719
lime	2745
lime and shale	2770
lime	2807
shale	2834
lime sdy	2960
shale	2994
lime	3019
lime shells and shale	3034
shale	3057
lime	3095
shale and lime	3114
shale	3147
sdv lime and shale	3161
shale	3178
red bed and shale	3228
chat	3253
chat	3347 T.D.

1st chat 3303, show oil and water 3321, filled up 2700' oil and water at 3336 approximately  $\frac{1}{2}$  oil and  $\frac{3}{4}$  water.