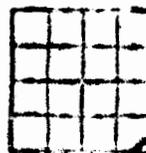


VACCARS CORP.
Swartz No. 1.

SEC. 30 T. 31 R. 11W
SEc SE
330' W EL 530' N SL
30-31-11W
County, Barber

Total Depth. 4317 $\frac{1}{2}$
Comm. 7-1-36 Comp. 8-24-36
Shot or Treated.
Contractor. Roxana Drlg Co.
Issued. 12-12-36

DEC 12 1936



CASING:

12 $\frac{1}{2}$ " 116'
7" 4302'

Elevation.

Production. Pot. 1164 B.
18 hrs.

Figures Indicate Bottom of Formations.

sand & red rock	115
red rock	975
shale	1175
shale & salt	1340
shale	1460
salt & lime	1535
lime	1670
lime & shale	1740
lime	1900
lime & shale	1960
lime	2125
shale	2150
lime	2260
lime & shale	2340
lime	2430
shale	2460
lime	2520
shale	2595
lime & shale	2710
shale	2760
lime	2780
shale	2805
lime	2935
lime & shale	2990
lime	3325
shale	3370
sdv lime	3390
brkn lime	3440
shale sand	3715
lime	3762
shale	3765
sdv shale	3770
brkn lime & shale	3776
lime hrd	3780
brkn lime & shale	3800
lime	3890
shale	3895
lime	3915
lime hrd	3955
brkn lime	3980
lime	4195
shale & brkn lime	4210
lime	4215
shale & brkn lime	4230
brkn lime	4292
shale & lime	4298
sdv shale	4304
chat	4317 $\frac{1}{2}$

Saturation 4298-4304
Saturation 4306 $\frac{1}{2}$ -4309
Big oil 3414-16

4304 Top chat.
4317 $\frac{1}{2}$ Total Depth.