

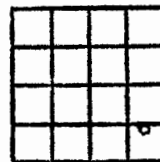
30-31-11W

Company. AYLWARD DRIG. CO. ET AL
 Farm- Swartz "A" No. 4

SEC. 30 T. 31 R. 11W
 N $\frac{1}{2}$ SE SE

Total Depth. 4291'
 Comm. 3-8-54 Comp. 4-1-54
 Shot or Treated.
 Contractor. Aylward Drig. Co.
 Issued. 5-29-54

County Barber
 KANSAS



CASING:

8 5/8" 136' w/85 sx oem.
 5 1/2" 4288' w/250 sx oem.

Elevation. 1534 D F

Production. Pmp 40 Bbls. & 120
 Blrs. wtr.

Figures Indicate Bottom of Formations.

sand red bed	90
rod bed	136
rod bed -shale	920
shale	1255
shale -shells	1400
Anhydrite	1460
sdly limo-shale	1620
limo-shale	2025
limo	2215
limo-shale	2325
sdly limo	2345
limo-shale	2676
shale	2790
limo	3110
limo-shale	3380
shale	3383
sand	3391
shale-limo	3529
sand	3575
sand-shale	3708
shale-limo	3810
lime	3914
shale	3939
limo-shale	4026
limo	4070
shale-limo	4140
lime	4175
limo-shale	4265
limo	4276
shale	4286
Mississippi limo	4291
Total Depth	

TOPS:

Elgin sand	*3378
Heebner	*3470
Douglas sand	3529
Lansing-Kansas City	3715
Mississippi	4286

*Corrected 4' up hole S.L.M.
Cable Tool Work:

Drilled deeper to 4307 &
 plugged back to 4295. Sand
 oil treatment.