

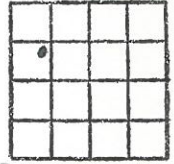
WELL LOG BUREAU—KANSAS GEOLOGICAL SOCIETY
508 East Murdock, Wichita, Kansas

Company- ALLAN, ET AL
Farm- Beisel No. 3

SEC. 15 T. 14 R. 12W
NE SW NW

Total Depth. 3284'
Comm. 3-26-58 Comp. 4-13-58
Shot or Treated.
Contractor, Tom Allan
Issued. 6-7-58

County Russell
KANSAS



CASING:
8 5/8" 451' cem w/175 sx.
5 1/2" 3274' cem w/100 sx.

Elevation. 1792' RB

Production. 26 1/2 BO & 8 BW/16 hrs

all depths from RB

Figures Indicate Bottom of Formations.

soil 15
sand & rock 35
shale, lime shells 185
sand 200
red sandy shale 300
blue gumbo 430
red beds 451
red shale 674
white anhydrite 710
red shale 950
shale 1050
salt & shale 1300
shale 1500
lime & shale 1800
shale & shells 2270
sandy shale 2280
shale & shells 2550
lime 2820
black shale 2824
hard lime 2827
shale 2840
lime 2856
shale 2870
sandy shale 2880
shale 2906
lime 2912
soft lime, trace stain 2915
lime 2944
oolitic lime, partly oil stained 2950
lime 2960
shale 2964
lime 2980
oolitic lime 2985
lime 2996
oolitic lime, partly dead oil stained 3003
lime 3008
oolitic, trace free oil in top 3015
lime 3050
shale & shells 3060
lime 3074
shale 3080
lime 3093
soft, show free oil 3099
lime 3103
oolitic lime (water) 3107
lime 3125
dark shale 3129
lime 3155
dark shale 3158
lime 3182
shale 3188
hard lime 3194
lime & shale 3200
gray & red shale 3219
lime 3221
gray & red shale 3225

white lime 3229
gray & red shale 3235
sandstone, trace oil 3238
red sandy shale, trace chert 3244
red & green shale 3252
red mud & vari color chert 3261
red & green shale 3267
dolomite 3274
changed to cable tools
chrystine dolomite 3279
same, light & dark oil stained, bailed 20 gal. per hr 20% water 3283
dolomite, no increase 3284
Total Depth

TOPS:
Anhydrite 674
Heebner 2820
Lansing 2906
Conglomerate 3235
Arbuckle 3267

Vibro Frac Treatment 3278-3283

500 gal. acid - 1000# Max in 70 minutes