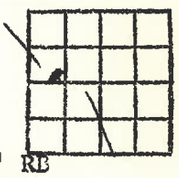
WELL LOG BUREAU—KANSAS GEOLOGICAL SOCIETY
508 East Murdock, Wichita, Kansas

Company. THOS. ALLAN ET AL
Farm. ~~Cain~~ Cain No. 1
SEC. 7 T. 16 R. 12W
SE SW NW

Total Depth. 3436'
Comm. 3-22-59 Comp. 4-11-59
Shot or Treated.
Contractor. Thos. H. Allan
Issued. 7-4-59

County Barton
KANSAS



Elevation. 1894' RB

CASING:
8 5/8" 410' cem w/200 sx.
5 1/2" 3365' cem w/125 sx.

Production. S W D W

Figures Indicate Bottom of Formations.

All depths from Rotary Bushings.

30 soil
45 lime & shale
60 yellow clay
75 gray shale
130 shale
200 sandstone & shale
355 red & gray shale
380 hard sandstone
410 blue gumbo
480 shale
850 red shale
878 Anhydrite
1100 red shale
1300 shale
1500 salt & shale
1600 Anhydrite
1700 shale
1800 lime
2050 shale
2200 lime
2700 shale & shells
2770 lime
2800 shale
2860 lime
2880 shale
2954 lime
2961 oolicastic lime
3008 lime
3012 black shale
3014 hard lime
3027 shale
3040 lime
3096 shale
3101 brown lime
3108 shale
3115 oolicastic lime
3133 lime
3141 lime & oolicastic lime
3166 lime
3176 shale
3193 lime
3205 oolicastic lime
3244 lime
3252 shale
3282 lime
3301 shale
3308 lime
3311 shale
3319 lime
3323 shale
3344 lime
3350. red shale
3362 vari-color shale
3365 crystalline dolomite
CHANGED TO CABLE TOOLS
3369 weathered dolomite & green shale partings
3371 cherty dolomite
3378½ crystalline dolomite, free oil
test 7 bbl. Oil Per Day

Treated 200 gal. & 300 gal. Acid
Test 7 bbl. Oil/Day
plugged back to 3372 and squeezed Shaley
Weathered Zone below casing
Drilled out cement to 3378
Treated w/175 gal. Acid
Test 9 bbl. Sulphur Water/ 1/2 hr.
Deepened for Salt Water Disposal Well
3436 Dolomite - Porous
Total Depth

TOPS:

Anhydrite	850
Heebner	3008
Brown Lime	3096
Lansing	3108
Arbuckle	3362