

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

Company - H. V. ELWELL
Farm - Janssen

No. 4

SEC. 29 T. 17 R. 10W
SW SE NW

Total Depth. 3292
Comm. 4-23-46 Comp. 5-4-46
Shot or Treated. Acidized 500 Gal.
Contractor. Ferrell-Young Drlg. Co.
Issued. 8-31-46

County. Ellsworth
KANSAS



CASING:
10 3/4" 208' Com.
7" 3280' Com.

Elevation. _____

Production. Pot. 292 Bbls.

Figures indicate Bottom of Formations.

cellar	4
shale & shells	565
sand & shells	585
shale & shells	1150
shale & lime	1830
lime brkn	1935
lime & shale	2660
lime	2855
lime, brkn & shale	2920
lime & shale	3021
lime	3281
lime	3292
Total Depth	

Tops:

Lansing	2968
Base K. C.	3241
Cherty Conglomerate	3255
Arbuckle	3278

Cable Tool Completion.

The following figures are reduced to derrick floor measurements.

3275-3278 Dense brown fine grained dolomite; no porosity; no stain.

3278-3281 Dense light tan fine grained dolomite; no shows.

3281-3284 Dense fine grained to sucrose and finely sandy dolomite.

3284-3287 Grey med. grained dolomite; wht chert; traces free quartz & some green shale.

3287-3290 Fine to med crystalline lime; some porosity; show free oil.

3290-3292 Mod. coarsely crystalline dolomite with intercrystalline porosity; good show free oil.

3292 Total Depth. Hole filled 400' oil in 12 hrs. Maximum fill up 1200 feet.