

15-163-04079

WELL LOG BUREAU - KANSAS GEOLOGICAL SOCIETY
508 E. Murdock, Wichita, Kansas

Company - FRANCIS OIL & GAS CO.
Farm - Zella Wilson No. B-1

SEC. 1 T. 10 R. 20W
SW NW NE

Total Depth. 3858
Comm. 10-17-49 Comp. 10-29-49
Shot or Treated.
Contractor. Veeder Supply & Dev. Co.
Issued. 3-18-50

County. Rocks
KANSAS



Elevation. 2250' *and*

Production. DRY

Figures Indicate Bottom of Formations.

surface soil	30	3776-3855, Varicolor conglomerate cherts and shale, no show. Dry and abandoned.
sand	90	
sand shale	175	* all measurements from brick floor-three feet below top of Rotary bushing.
shale	220	
shale shells	935	
sand	1250	
shale	1510	
red bed shells	1580	
anhyd.	1625	
shale shells	1670	
shale lime	1700	
shale lime shells	2105	
shale shells	2225	
shale lime	2355	
shale lime shells	2490	
shale lime	2600	
lime	2665	
lime sdy brkn	2695	
lime	2790	
sdv lime shale	2845	
lime	2890	
shale lime	2915	
lime	2975	
lime shale	3045	
shale lime shells	3130	
lime shale	3435	
lime	3565	
lime, some iron	3609	
lime	3815	
conglomerate, cherty	3841	
lime	3858	
Total depth		

Tops:

Topeka	3271
Hebner	3479
Lansing	3500
Base K. C.	3725
Conglomerate	3776
Total depth in conglomerate	3855.

Geological report:

3297-3305, gry fossiliferous lime, slightly porous, no show.

3573-78, gry oolitic lime, slight amount of spotted oolitic porosity w/some light spotted stain.

3585- 87 & 3589-92, gry lime carrying few oolites w/slight porosity and small amt of light spotted stain.

3598-3605, gry to tan oolitic lime w/fair porosity and lgt oil stain. Free oil in wet sample. Halliburton DST 3572-3606, tool open 45 mins, rec. 445' mud and wtr, no show.

3608-16, sft gry lime w/many oolites, fair porosity no show.

3648-52, gry fossiliferous lime, very slightly porous w/trace of spotted stain, non-commercial.