

31-16-11W

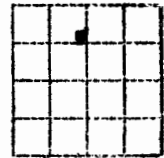
WELL LOG BUREAU - KANSAS GEOLOGICAL SOCIETY
412 Union National Bk Bldg., Wichita, Kansas

Company SKELLY OIL COMPANY
Farm - Joseph Zorn No. 4

SEC. 31 T. 16 R. 11W
SE NE NW
990' fr W1 & 330' fr E1 NW $\frac{1}{4}$

County. Barton

KANSAS



Total Depth. 3233'

Comm. 4-19-48

Comp. 9-1-48

Shot or Treated. Acidized

Contractor. Claude Wentworth Drilg. Co.

Issued. 1-15-49

CASING:

2-5/8" 380' Cem. W/200 Sx.
5-1/2" 3180' Cem. W/100 Sx.

Elevation. 1928' Ind.

Production. 1200' OIH/14 hrs.

Figures Indicate Bottom of Formations. POB 24 hrs. on Phy. test to est.
24 hr. pot. of 51 bbls.

surface soil & lime	55	3103-3124	show of oil & gas
shale & shells	380	3140-3154	show of oil & gas
shale & shells	560	3159-3176	fair saturation
red bed & shells	770	3177-3188	fair odor
anhydrite	805		
shale & shells	1400		
lime & shale	1675		
lime brkn	1785		
sand	1800		
shale & sand	1840		
shale & lime	2015		
lime	2125		
lime brkn	2190		
shale & shells	2515		
shale & lime	2745		
lime	2935		
lime brkn	3030		
li o	3075		
lime brkn	3145		
lime	3180		
sand & quartzitic	3184		
SLM 3184 = 3183			
lgt hrd gy sand	3185		
lgt brwn sand	3192		
brwn sand	3198		
brwn sand & quartzite	3198 $\frac{1}{2}$		
lgt gy sand	3199 $\frac{1}{2}$		
fine brwn sand	3201 $\frac{1}{2}$		
fine sand(TD-1st hole)	3204		
T. D. first hole			
cement	2372		
cement & shale	2462		
shale	2635		
shale, shells & lime	2745		
lime & shale	2795		
lime	2905		
lime & shale	3000		
lime	3177		
weathered quartzite	3188		
dense quartzite	3197		
red & green shale w/ srtks quartzite & sand	3207		
red & green shale conglomerate	3226		
no samples	3229		
shale conglomerate	3233		
Total Depth			
Tops:			
Hochner Shale	2922'		
Ft. Dodge Lime	2925		
Lansing Lime	3009		
Quartzite	3177		