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

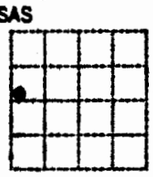
Company. SKELLY OIL CO.
Farm. B.O.Graham No. 2.

SEC. 23 T. 5 R. 20 W
SWc NW
3 30' f SL 330' f WL W½NW¼

Total Depth. 3567'
Comm. 10-28-43 Comp. 11-21-43
Shot or Treated.
Contractor. Helmerich&Payne, Inc.
Issued. 1-22-44

Rotary 0-3504
Cable 3504-67

County. Phillips
KANSAS



Elevation.

CASING:
8 5/8" 190' Cem.
5 1/2" 3500' SIM Cem.

Production. Pot.284 B.

Figures Indicate Bottom of Formations.

surface sand	0-35
shale	90
sand	110
shale	185
shale & lime shells	200
shale & shells	630
shale w/strks sand	1110
sand	1350
shale	1390
sdy shale & shells	1615
anhydrite	1650
shale	1720
shale & red bed	1920
shale	2030
shale & shells	2195
shale	2205
lime	2225
shale & lime	2365
shale	2415
sand	2435
shale & lime	2640
lime brkn	3010
shale & lime	3169
lime	3280
lime & shale	3335
lime	3370
lime & shale	3480
shale red & lime	3498
sand brown sft	3500
dolomite gy & brown finely xlyn	3505
Correction: 3505 SIM rotary table equals 3504 SIM DF	
Show of oil on drlg plug to btm & hole filled 300' w/oil while cleaning out to btm in 2 hrs	
dolomite brown	3504-3509
dolomite brown sft	3516
dolomite med hd brwn	3519
dolomite brown hd	3532½
dolomite hd brown & pink cherty	3537
dolomite reddish brwn cherty, no por.or sat.	3563
dolomite reddish brwn	3567
Total Depth.	

3332-34 lime gy oolitic, slight saturation
3390-3400 lime gy oolitic, slight saturation.
3497-99 porous & sat.
3499-3504 slightly por.& saturated
3504-09 porous & sft- 400' OIH in 3 hrs
3509-16 porous & sat. 1200' OIH in 12 hrs
3516-19 slight porosity & saturation
3519-28 slight porosity & stained
3532½-37 no porosity or saturation, 1600' OIH in 48 hrs, 2000' OIH in 60 hrs
3563-67 slight porosity & saturation

11-23-43 1000 Gals.Acid 3500-67
11-24-43 2000 Gals.Acid 3500-67

After acid POB 8 hrs, 96.80 BO, no wtr to establish 24-hr Pot. 284 B.

Tops: Lansing Lime 3231
Gorham Sand 3497 SLM
Arbuckle Lime 3499SLM