



15-151-10753-0001  
COPY

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

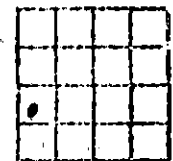
Company SKELLY OIL  
Farm - Nelms "D" No. 4

SEC. 25 T. 26 R. 13W  
SW NW SW  
940' fr N1 & 330' fr W1 SW 1/4

Total Depth. 4342'  
Comm. 3-15-48 Comp. 7-12-48  
Shot or Treated.  
Contractor. Claude Kentworth Drlg. Co.  
Issued. 8-28-48

County - Pratt

KANSAS



Elevation. 1933

Production: POB 2 1/2 hrs. 96 BO, POB  
8 hrs. to establish 2 1/2 hr. SOO  
Pot. of 109 Bbls.

Figures indicate Bottom of Formations.

- surface soil & clay 60
- sand 100
- clay 150
- sand & gravel 210
- sand & clay 300
- red bed 485
- red bed 600
- sand 700
- redbed & shells 970
- anhydrite 1000
- red bed & shale 1100
- shale & shells 1210
- salt & shale 1270
- shale & shells 1680
- lime 1985
- lime & shale 2140
- lime 2185
- lime sdy 2215
- lime & shale 2465
- lime 2520
- lime & shale 3365
- lime 3495
- lime sdy 3520
- lime & shale 3590
- sdylime & shale 3645
- lime 3710
- lime & shale 3869
- lime 3882
- oolitic lime 3886
- lime 3932
- oolitic, porous lime 3938
- lime 3971
- oolitic, por. lime 3979
- lime 4034
- shale & lime 4070
- cherty lime & shale 4110
- lime & shale 4138
- chert & lime 4151
- chert & shale 4230
- dolomitic sand 4234
- chert, shale & lime 4252
- dolomitic sand 4257
- shale & lime 4269
- shale 4286
- shale & sand 4323
- gy finely xlyn dense dolomite 4326
- SLM 4326 = RTD 4327 SLM D.F.
- gy & buff coarsely xlyn dolomite 4338
- gy finely xlyn dolo. 4342
- Total Depth

Tops:

- Lainsing Lime 3729
- 3882' 3886' fair por. & oil sat.
- Miss. Lime 4139
- 3923' 3928' fair oil stain & sat.
- Kindershook Shale 4165
- Viola Lime 4171
- Simpson Shale 4213
- Arubckle Lime 4324 SLM
- 3971' 3979' fair oil stain & sat.
- 4230' 4234'
- 4252' 4257' fair por & satain, some sat.
- 4323' 4326' Spotted oil stain
- 4329' 4338' rainbow show of oil
- 4338' 4342' 1800' oil in 15 hrs.
- 4329 no shows
- 4334 Rainbow show of oil
- 4338 very faint show of oil

Bailed 15 hrs off bottom, 10 gals wtr per hr.  
On July 14, ran 2" BUE steel tubing & rods. On July 15, POB 2 1/2 hrs., 96 BO, 21 BW.

On July 17, POB 3 hrs. 36.4 BO & 7 B to establish 2 1/2 hr state Corp. Commission pot. of 109 Bbls. This pot. allows 25 BOPD for the remainder of July, 1948

RECEIVED  
STATE CORPORATION COMMISSION  
AUG 30 1948  
CONSERVATION DIVISION  
Wichita, Kansas

8-30-48

M. H. KIRKMAN  
678 2827

W TO ROAD  
N TO SEC LINE  
BT  
3/4 W  
N SIDE