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

Company - SKELLY OIL CO.
Farm - V. E. Miskimen No. 6

SEC. 32 T. 26 R.12W
CS½ SW NW
660' fr WL, 330' fr SL NW/4

Total Depth. 4291 P. B. 4236' SLM
Comm. 9-30-49 Comp. 10-21-49
Shot or Treated.
Contractor. Chas. Hulme Drlg.
Issued. 2-4-50

County. Pratt
KANSAS



Elevation.

CASING:
8 5/8" O.D. 448' cem. w/250 sx.
5 1/2" O.D. 4290' cem. w/200 sx.

Production. Echo. 3000 bbls.

Figures Indicate Bottom of Formations.

surface soil	6
clay & sand	265
red bed	425
shale & shells	648
shale & red bed	750
an yd.	790
shale & shells	1465
salt	1600
shale & shells	1740
lime	1800
lime & shale	2615
shale	2730
shale & shells	2875
shale & lime	2950
lime	3030
shale	3145
sand	3165
sand & lime	3200
lime & shale	3275
lime	3425
shale & lime	3507
Oolitic & sparsely oolicastic slightly porous oil stained lime	3510
lime & shale	3730
fine granular to fine xyln lime	3735
lime	3743
fine granular lime	3747
lime	3795
brn, pin hole porouslime	3800
lime	3806
gry lime	3811
lime	3851
porous, oolicastic oil stained & sat.	
lime	3855
lime	3865
buff, fine xyln pin hole porous	
lime	3869
lime	3879
fairly porous oolicastic lime	3884
fine granular, slightly porous lime	3892
lime	3898
fine granular to fine xyln, porous oolicastic lime	3910
lime	4012
shale & lime	4048
lime, shale & chert	4078
lime & chert	4106
lime, shale & chert	4123
shale & chert	4127
slightyly porous chert	4167
shale & sand	4190
sand, lime, shale & chert	4197
med grained, porous oil stained sand	4205
shale grn	4211
gry, med. grained porous oil stained sand	4220
sand & shale	4224
sand wh	4229
sand wh w/shale stringers	4243
gry & grn shale w/thin sand stringers	4288
gry to buff fine xyln dense dolo.	4291
Total Depth P.B. 4236 SLM	

Tops:

Hoebner shale	3507
Douglas sand	3574
Brn lime	3668
Lansing lime	3695
Miss. lime	4058
Kindershook shale	4082
Viola lime	4089
Simpson sand	4198
Arb. lime	4288

Producing formation:
Simpson sand 4183-4221

3730-3735 fair pin hole & vuggy porosity w/oil stain & spotted sat.
3743-3747 very poor porosity, fair oil stain
3795-3800 fair oil stain & sat.
3806-3811 fair pin hole porosity, fair oil stain & spotted sat.
3865-3869 oil stained, poor porosity
3879-3884 fair oil stain
3884-3892 oil stained & sat.
3898-3910 oil stained
4127-4167 black dead oil stain
4224-4229 fair porosity & oil stain
4229-4243 fair porosity & oil stain
4243-4288 Blk tar like residue
4288-4291 no shows.

Init. Pro. 1st test show of oil
Init. Pro. flowed thru 2½" tubing 18/64" chok for ind. prod. 4013 bbls. to estab SCC pot. of 3000 bbls.