

WELL LOG BUREAU—KANSAS GEOLOGICAL SOCIETY  
508 East Murdock, Wichita, Kansas

Company- SUNRAY OIL CO.  
Farm- Taylor No. 4

SEC. 33 T. 26 R. 13W  
NE NE NW

Total Depth. 4451 P.B. 4377  
Comm. 6-24-51 Comp. 7-12-51  
Contractor.  
Issued. 9-29-51

County Pratt

KANSAS



Elevation. 1956

Production. flow 193 bbls.

Figures Indicate Bottom of Formations.

CASING:  
8 5/8" 899' cem. w/725 sz.  
5" 4413'

sand & clay	130
sand	210
red bed	350
shale & red bed	550
sand	650
red bed & shale	840
shale & shells	901
red bed & shale	1155
shale & shells	1775
lime & strks shale	1860
anhyd. brkn & shale	1915
shale & lime	2105
lime	2240
shale & lime	2650
lime brkn & shale	2810
shale & lime	3147
lime	3162
lime & shale	3423
lime	3453
lime brkn & shale	3496
lime & shale	3695
lime brkn & shale	3704
lime & shale	3802
lime	3874
lime brkn & shale	3889
lime	4095
shale w/lime stks	4108
lime & shale	4194
chert (brkn	4201
lime & shale	4217
shale & chert strks	4229
chert & lime	4250
lime & shale	4255
chertz brkn	4273
lime brkn & shale	4285
lime & shale & chert	4290
chert & lime	4344
lime & shale	4368
shale & sand strks	4404
lime brkn & shale	4412
lime	4415
lime	4451
Total Depth P.B.	4377

3 BOPH 5 hr., double hydrafrac: flow  
22 BOPH 2" tbg., flow 193 BO 1" chk.  
nowtr., complete.

Tops:  
Lansing 3771  
Mississippi 4194  
Viola 4230  
Simpson 4314  
Arbuckle 4412

D.S.T. 4194-4204 open 1/2 hr., gas in 15 min. rec. 30' gas cut mud, BHP 870 1/2;  
D.S.T. 4275-90 open 1 hr. rec. 60' gas cut mud, BHP 315 1/2;  
CO DD 4422; fill 150' oil 1 hr.,: D.D.  
4451 T.D.: wtr.: P.B. 4377: 40/4296-4304:  
test. 10 gal oil per hr., 24/4304-10;  
Test 33 gal. oil per hr.: hydrafrac: flow  
1 1/2 BOPH 1/4" chk., went dead: 2500 Az. test 15  
BOPH went dead: lvp 4285: 72/4236-52: 500Az.