DX 78-1

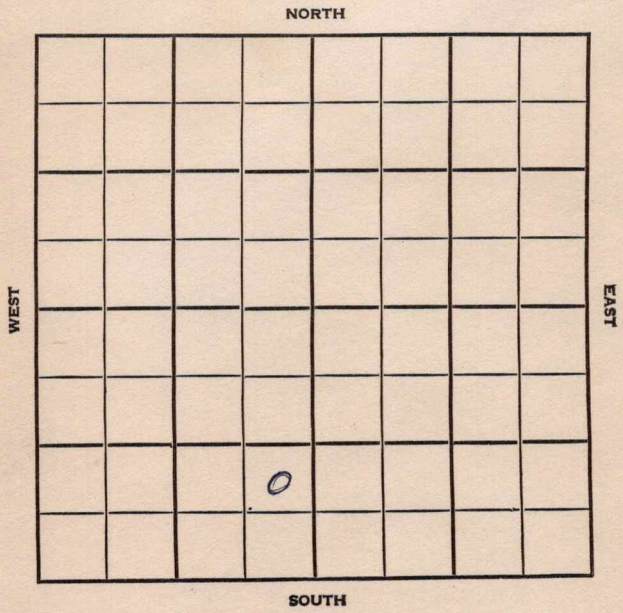
Barton

KANSAS

Section 16 Township 20 Range 12W

Well No. #1 Opal Lanterman

Company Skelly Oil Co.



FORM 513 SUNRAY

County Barton Elev.

Sec. 16 Twp. 20 Rge. 12W

Company Skelly Oil Co.

Farm Name Opal Lanterman No. 1

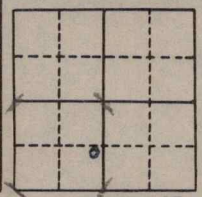
TOPS	DEPTH	LOG	DATUM
Anh.			
Tp.			
H.			
Tr.			
Dg.			
Bl.			
L.			
K.C.			
B.K.C.			
Ce.			
C.			
M.			
M.			
K.			
Mz.			
Mo.			
V.			
S.			
S.			
A			
R.			
P€.			
G.			
T.D.			

Loc. in Sec. NE SE SW

Geol.

Contr. Wentworth Tools

Pool Workman NW



FIRST REPORT

Date Comm. 10-6-56

8" @ 656 w/400 OCT 10 '56

Co. Lse. No. Sec. T. R.

FORM 513 SUNRAY

County Barton Elev. 1842

Sec. 16 Twp. 20 Rge. 12W

Company Skelly Oil Co.

Farm Name Opal Lanterman No. 1

TOPS	DEPTH	LOG	DATUM
Anh.			
Tp.			
H.	3027		
Tr.	3050		
Dg.	3061		
Bl.	3147		
L.	3163		
K.C.			
B.K.C.			
Ce.			
C.	3398		
M.			
M.			
K.			
Mz.			
Mo.			
V.			
S.			
S.			
A	3409		
R.			
Pe.			
G.			
T.D.	3423		

Loc. in Sec. NE SE SW

Geol.

Contr. Wentworth Tool

Pool Workman NW

COMPLETE

NOV 23 '56

8

Date Comm. 10-6-56

8" @ 656 w/400 OCT 17 '56 ID 2931

OCT 24 '56 DST 3153-90 op 1hr

G/2" ga 500 MCF rec 90' G&

WCM FP 65-80 BHP 1150

DST 3193-3261 op 1hr G/5"

rec 300' HOS GCM + 1650' Free

oil BHP 780 DST 3263-3331

1hr rec 30' Md BHP 150 DST

3388-3415 1hr rec 30' Md BHP 110

FORM 513-1 SUNRAY

DST 3415-23 30" 300' gas
rec 360' SM oil FP 40-110
BHP 1080 5½ @ 3415 / 125
OCT 31 '56 co 3423 LWL ∅ 11
Book 6 hrs no/w PB 3389
25/3247-51 36/3254-60
① Flow 47 BO 1 hr ∅ 91
BO in 3 hrs no/w Plg @ 3241
25/3230-34 FL 1500' oil in 5"
∅ 52 BO 1 hr no/wtr ∅ 225
BO + 2 BW in 13 hrs ①
∅ 186 BO + 2 BW in 15 hrs NOV 1 '56
③ ∅ & Flw 167 BO + 11 BW
12 hrs POP NOV 13 '56 & 150 BO
NOV 21 '56
+ Tr. wtr 24 hrs
Ph P. 253 BOPD + 15
BWPD

16-20-12 ne se sw

43

O.W.W.O.

S-513-B

County Barton Elev. 1842DF

Sec. 16 Twp. 20 Rge. 12W

Company Skelly Oil Co.

Farm Name Opal Lanterman No. 1

TOPS	DEPTH	LOG	DATUM
Anh.			
Tp.			
H.	3027		
Tr.	3050		
Dg.	3061		
B.L.	3147		
L.	3163		
K.C.			
B.K.C.			
Ce.			
C.	3398		
M.			
M.			
K.			
Mz.			
Mq.			
V.			
S.			
S.			
A.	3409		
R.			
Pf.			
G.			
T.D. RTD	3423		

Loc. SE Sec.
NE ~~NE~~ SW

(O.W.W.O.)

Geol. A.J.Rogers

Contr.

Pool Workman No.

JAN 29 58

FIRST REPORT

COMPLETE

Date Comm. 1/8/58

8" @ 656 w/400, 5" @ 3415 Geological Data; Old PBTD 3389, New PBTD 3192, Old Pay Zone: (Lansing) 3230-34, 3247-51, 3254-60, Old Potential 253 BOPD, New Pay Zone: (Lans) 3184-87, New Potential - 1,800 MCF, Re-Completion Data: MI & RUCT, Lans: Bailed and tstd off bottom 1 hr, 20 GO & 90% wtr, PB to 3220, 20/3214-19, 500A, Bail 30 GAWPH W/scum of oil, PB to 3192, New PBTD, 12/3184-87,

Co. Lse. No. Sec. T. R.

FORM 513-1 SUNRAY

Flowed through casing 7 hrs. no oil or wtr, gas 300MCF, 500A, Flowed through tubing 10 hrs gas 1,800 MCF, separator pressure 28# FCP 250#

COMPLETE