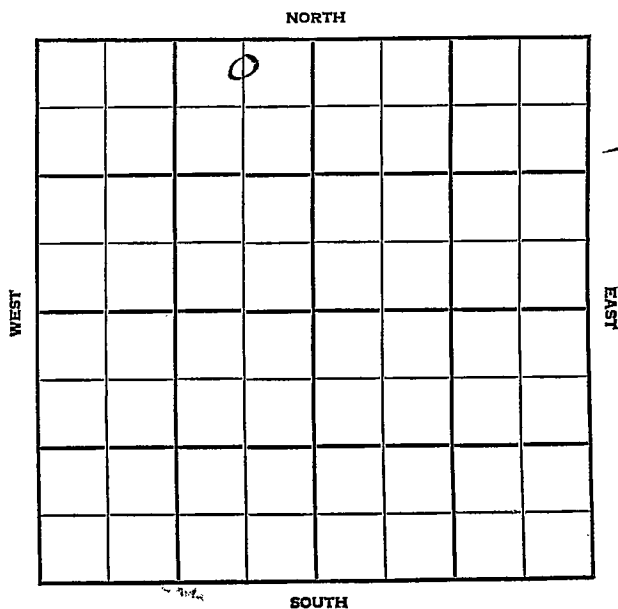


Section 21 Township 10 Range 23WWell No. #8 C. BrownCompany Sunray Mid-Continet Oil Co

HOT FILE

GRAHAM, COUNTY, Kansas

TWP.

R.

21

10S

23W

WELL NO.

#8 C. Brown

FARM

COMPANY

Sunray Mid-Continent Oil Co.

~~DX-Sunray~~

CONTRACTOR

Stickle

Happy Pool

330

Ft. from N. Line

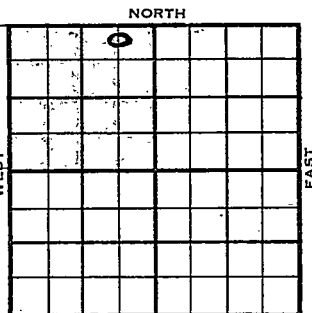
Ft. from S. Line

660

Ft. from E. Line

~~-660-~~

Ft. from W. Line

C N $\frac{1}{2}$ NE NW~~330' SW 1/4 & 660' NW 1/4~~~~of NW Quarter~~

Development well

ELEVATION

REPORT

1955

2333'

6/6

8 5/8" casing Cmtd. at 235' w/200
Spudded 6-4-1955

Drilling 237'

6/7

W.O.C.

6/8

drlg 2083'

6/9

Drilling 2630'

6/10

drlg 3010'

6/13

Drlg. 3705'

DST 3689-3705, open 1 hr, weak blow
thruout, rec 68' muddy salt wtr.

BHP 30# BHP 1320#

(DR #115)

6/14

TD 3792'

DST #2 3764-78, open 1 hr rec 16'

mud. BHP 30#. Prep to take DST #3
3778-92'

6/15

DST 3 3778-92 1' weak blow in 13"
rec 12'M w/light show of Oil BHP 30DST #4 3816-32 1' weak blow in 23"
rec 23'M BHP 35 running log

6/16

WOC 5 1/2" csg @ 3880'

6/17

MICT

6/20

perf 3825-29 acidized- swb.

DX-78

OVER

6/21 Perf 3804-8' prep to acidized
 6/22 Perf 3804-8' acidized tested 72 BO/d
 rate 30 BSW Perf 3785-87' perf to acid
 6/23 Acidized perf 3785-87' tested 4' @
 98 BO/d rate to POP/
 6/24 3880' run tbgs & rods --
 6/27 3880' WOP
 6/28 " "
 6/29 WOP
 7/1 tested 4' @ 98 BO/d rate installing
 pump unit

COMPLETE

6/30 12/3785-87, 8 bo 1 1/2 hr., 1000 A, 16.37 bo
 4 hr. CO to 3846, T&E
 7/7 Setting pumping unit.
 7/14 Waiting on Potential
 7/20

Q	H	3580	3578
Tr		3592	3601
KC		3613	3613
BKC		~~3836~~	3836
TD		3880	

 8" @ 235/200 DST 3689-3705 open
 1 hr Rec 68' msw 1320/20" DST 3764-
 78 open 1 hr Rec 16' mud 30/20"
 DST 3778-92 open 1 hr Rec 12' mud
 30/20" DST 3816-32 open 1 hr Rec
 23' mud 35/20" 5 1/2' @ 3880/150
 CO 16/3825-29 dry 1000 A 1/4 boph
 SP 3819 16/3804-08 30 go 15 gw
 1 hr 28 go 12 gw 2nd hr 9 go 2 gw
 3rd hr 750 A 12/3785-87
 8 bo 1 1/2 hr 1000 A 16.37 bo 4 hr
 CO to 3846 Comp 146 bopd 10% wtr.

COMPLETED

County Graham Elev. _____
 Sec. 21 Twp. 10 Rge. 23W
 Company Sunray Mid-Continent Oil Co.
 FarmName C. Brown No. 8

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

Loc. in Sec. _____

C N $\frac{1}{2}$ NE NW

Geol. _____

Contr. _____

Stickle

Pool

Happy

FIRST REPORT

JUN 8 '55

Date Comm. _____

8" @ 235/200 WOC

K-15

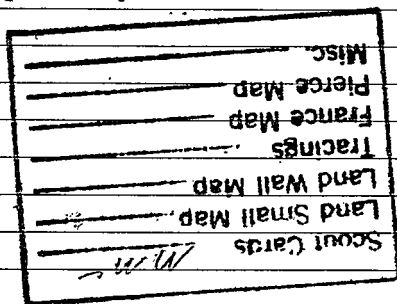
County Graham Elev. 2333
 Sec. 21 Twp. 10 Rge. 2 3W
 Company Sunray Mid-Continent Oil Co.
 FarmName C. Brown No. 8

TOPS	DEPTH	LOG	DATUM	Loc. in Sec.
Anh.				C N $\frac{1}{2}$ NE NW
Ip.				
H.	3580	3578	1245	
Tr.	3592	3601	1268	
Dg.				
Bl.				
L.				
K.C.	3613	3612	1280	Geol.
B.K.C.		3838	1573	Contr.
Ce.				Stickie
C.				
M.				
M.				Pool
K.				~~Happy~~
Mz.				
Mq.				
V.				
S.				
S.				
A.				
R.				
PE.	PF		1452-4	
G.	52		1547	
T.D.	3880		1597	

Date Comm. JUL 20 1955
8" @ 235/200 DST 3689-3705 open 1 hr.
Rec. 68' msw 1320/20" DST 3764-78
open 1 hr. Rec. 16' mud 30/20"
DST 3778-92 open 1 hr. Rec. 12' mud
30/20" DST 3816-32 open 1 hr. Rec.
23' mud 35/20" 5 $\frac{1}{2}$ " @ 3880/150 00
16/ 3825-29 dry 1000 A $\frac{1}{4}$ boph
SP 3819 16/ 3804-08 30 go 15 gw 1 hr.

OVER

28 go 12 gw 2nd hr. 9 go 2 gw 3rd hr.
750 A 12/ 3785-87 8 bo $1\frac{1}{2}$ hr. 1000 A
16.37 bo 4 hr. 00 to 3846
Comp. 146 bopd 10% wtr.



JUL 27 1955