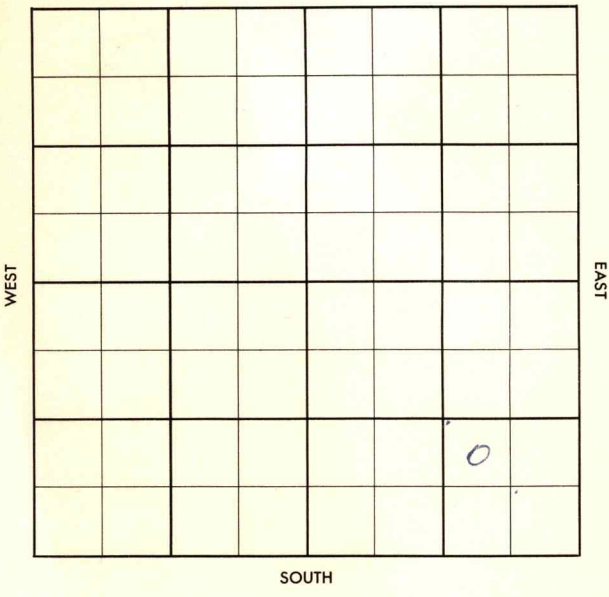
(WHT-EXII) ✓ Seward KANSAS

SECTION 9 TOWNSHIP 32 RANGE 31W

WELL NO. #1 Collins

COMPANY Sunray Mid-Continent

NW SE SE



FORM 504-3 SUNRAY

HOT FILE

Seward KANSAS

SEC.	TWP.	R.
9	32 S	31 W

WELL NO.

#1 P. Collins FARM

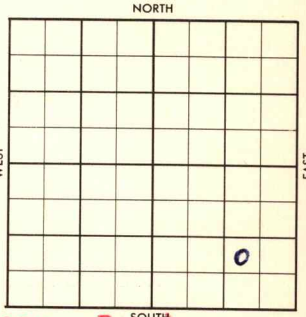
COMPANY

Sunray Mid-Continent-50%(DEVELOPMENT)

CONTRACTOR & Phillips Petr. Co.-50%

~~Stickle Drlg.~~

Plains W



FT. FROM N. LINE

990 FT. FROM S. LINE

990 FT. FROM E. LINE

FT. FROM W. LINE

NW SE SE

JT. OPER. AGRT. (SDX & Phillips Petr)

~~(Lse S-35424)~~

1957	ELEVATION 2803'	REPORT (WH7-EX11) ✓
8/22	Miss. Sand Test appx 5600' To commenced as soon as reasonably practicable. (SeeJoint Oper. Agrt 8-21-57)	
	5600' Miss. Test	
8/2	MIRT	(DR#150)
8/5	Spudded 8-3-57 Fishing @ 654'	
8/6	Drlg. 700'	(FR Tkt)
8/7	Drlg. 1400'	
8/8	TD 1429' WOC. 8-5/8" @ 1426	
8/9	Drlg. 2176'	
8/12	Drlg. 3220'	
8/13	TD 3300'. Fishing	
8/14	" "	
8/15	Drlg. 3405'	
8/16	Drlg. 3633'	
8/19	Drlg. 4292'	
8/20	Drlg. 4444'	
8/21	Drlg. 4568'	
8/22	Drlg. 4750'	
8/23	Drlg. 4790'	
8/26	TD 5053'. DST 5025-5053'	
8/27	Drlg. 5138'	
8/28	Drlg. 5250'	
8/29	Drlg. 5332'	
8/30	Drlg. 5448'	

OVER

FORM 504-5 SUNRAY

1957

9/3 Drlg. 5659'

9/4 TD 5716'. DST 5680-5716'

9/5 TD 5810'. Rng. EL

9/6 TD 5810'. Prep to P & A

9/9 TD 5810' P & A (DR#175)

9/11 Spud 8-3-57
8-5/8" @ 1426/300
DST 5025-53, open 1 hr rec 60' SGCM
FP 20-50# BHP 500# 30"
Cored 5535-60', full rec (6' lime, hard, tight, dark brown to blk, finely crystalline, 1½' sd, fine grain light gray, good odor, pinpoint poro, bleeding free oil, 3½' lime, finely crystalline, hard, tite, 1' black sh, 3' lm, dark gray, black, hard tite, 2' sd, tan, med. grn, tite bleeding free oil in fracs, good odor cherty in part, 2' black sh, limey, 5½' sh, green soft, 6" lime, coarsely crystalline, fossilifourous, hard & tite.)
Cored 5577-4603', full rec (2' sh, 5' sd, light tan, good odor, poss. dist. 4' sh, 2' sd, fair odor, 4½' sh, 1½' lime, 1' sh, 1½' lime,)
DST 5570-5603' open 1 hr rec 35'drlg. mud. no show. FP 0-25# IBHP 203# FBHP 51#. 30".
DST 5680-5716, 1 hr rec 35' mud. FP 20-50# IBHP 70#. FHBP 50#.
RTD 5810' Ran Log. D & A
Sample tops: H. 4269', Tr. 4283', L 4367', Mw sd 5541', M. Chest 5602'
Log tops: H. 4270', Tr. 4304', L. 4404', BKC 4974', Marm 5042', Ce. 5235', Mw sd 5540', M. Chest 5602'
(Scout Completion Ticket)

ABANDONED

9/20 (Advised Contract Section- D & A) ✓

FORM 513 SUNRAY

County Seward Elev. 2803

9 Twp. 32S Rge. 31W

Sunray Mid-Continent

Farm Name Collins No. 1

TOPS	DEPTH	LOG	DATUM
Anh.			
Tp.			
H.	4269	4270	
Tr.	4283	4304	
Dg.			
Bl.			
L.	4367	4404	
K.C.			
B.K.C.		4974	
Ex. Marm		5042	
C.C.		5235	
M. Miss	5541	5540	
M. chest	5602	5602	
K.			
Mz.			
Mo.			
V.			
S.	D&A		
S.			
A			
R.			
P€.			
G.			
T.D.	5910	5808	

Loc. in Sec. NW SE SE

Geol.

Contr. Stickle Rig #6

Pool Plains W.

ABANDONED

SEP 11 '57

Date Comm. 8-3-57

WHT-EXII

D 700 AUG 14 '57 X spd 8-3-57 8 5/8

1426/1300 Ø 3230 AUG 21 '57 Ø 4444

AUG 28 '57 X BKc 4971 Marm 5044

DST 5025-53 op 1hr rec 60'

SGCM FP 20-50 BHP 500/30"

Ø 5138 SEP 4 '57 X ~~Miss~~ ~~chest~~ ~~5602~~ cored 5535-60 Full rec (6'

Lime, hard tight dark brown to blk

finely crystalline 1½' sd Fine grain

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

FORM 513-1 SUNRAY

Light gray good odor Pin Point Poro. bleeding free oil 3½' Li Finely crystaline hard tite 1' black sh 3' Lime dark grey black hard tite 2' Sd tan Med. grain tite bleeding free oil in Fractured good odor charty in part 2' Black sh. Limey 5½' sh green soft 6" Lime coarsley crystaline, fossilliferous hard & tight) Mus Sd 5541 cored ~~5547 - 5603~~ cored 5577 - 5603 Full rec (2' sh 5' Sd, Light tan good odor possible dist. 4' sh 2' Sd Fair odor 4½' sh 1½' Lime 1' sh 1½' Lime chest. 5602 DST 5570 - 5603 ~~open~~ thru 35' ℘ Md. no show FP 0 - 25 IBHP 203 FBHP 51 # /20" ℘ 2head.

SEP 11 '57 X DST 5680 - 5716 1hr rec 35' Md FP 20 - 50 IBHP 70# FBHP 50# RTD 5810 ran 109 D & A

9-32-31W NW SE SE

FORM 513 SUNRAY

County Seward Elev.

Sec. 9 Twp. 32S Rge. 31W

Company Sunray Mid-Continent

Farm Name Collins No. 1

TOPS	DEPTH	LOG	DATUM
Anh.			
Tp.			
H.			
Tr.			
Dg.			
B.L.			
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. NW SE SE

Geol.

Contr. Stickle Rig #6

Pool Plains W.

FIRST REPORT

AUG 7 57

6

Date Comm. 8-3-57

D 700

35

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