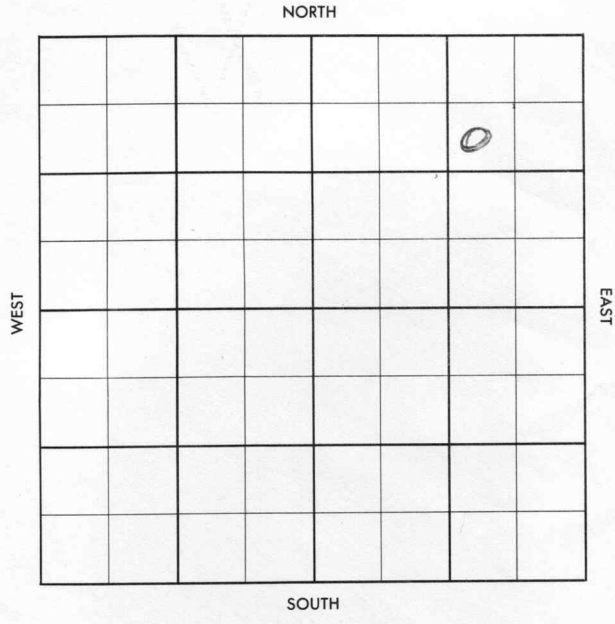
Kingman KANSAS

SECTION 9 TOWNSHIP 30 RANGE 8W

WELL NO. #3 Higgins

COMPANY Sunray Mid-Continent



FORM 504-3 SUNRAY

HOT FILE Kingman KANSAS

SEC.	TWP.	R.
9	30	8 W

WELL NO. # 3 Higgins FARM

COMPANY Sunray Mid-Continent (DEVELOPMENT)

CONTRACTOR Stickle

NW Spivey Field

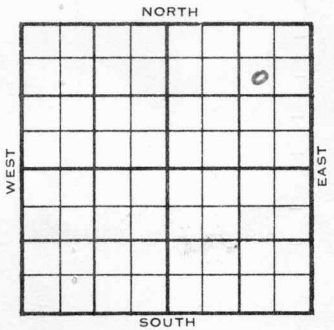
990 Ft. from N. Line

Ft. from S. Line

990 Ft. from E. Line

Ft. from W. Line

SW NE NE



1956	ELEVATION 1542' REPORT
	4200' Miss Test
5/2	Location (FR Tkt)
5/16	Spudded 5-16-56 8-5/8" @ 253' WOC. TD 255' (DR#96)
5/17	Drlg. 400'
5/18	Drlg. 1600'
5/21	Drlg. 2900'
5/22	Drlg. 3090'
5/23	Drlg. 3372'
5/24	Drlg. 3475'
5/25	Drlg. 3733'
5/28	Drlg. 4101'
5/29	Drlg. 4265'
5/31	TD 4340'. Running csg.
6/1	TD 4340'. WOC - 5½" csg. @ 4339'
6/4	TD 4340'. Running EL
6/5	TD 4340'. Prep to frac perfs 4226-4250
6/6	TD 4340'. Testing perfs 4226-4250'
6/7	TD 4340'. Prep to instl. pumping unit.
6/8	TD 4340'. Instl. pumping unit.
6/9	TD 4340'. " "
6/11	" " "
6/12	" " "

DX-78

OVER

1956

6/13 TD 4340'. Instl. Pumping Unit.

6/14 TD 4340'. " "

6/18 TD 4340' No report.

6/19 TD 4340'. Pumping.

6/20 " "

6-21 TD 4340'. Pumping.

6-22 Pumping 4340'.

6-25 TD 4340'. Shut in Storage DR #123

6-26 " "

6-27 " "

6-28 " "

6-29 " "

7-2 TD 4340'. Pumping.

7-3 TD 4340'. Pumped 1.5 bbls opd.
Perfs 4226-4250'. MISS ZONE. COMPLETE
(DR #129).

7-11 Comm. 5-15-56
8 5/8" @ 253 w/250
DST 4212-64 op 60 min, rec. 110'O&GCM
[illegible] (10% oil), FP 10-25, BHP 240/30
5½" @ 4339 w/150
Pf 142/ 4226-50, 500 MCA
S/ load
S/ 2½ BFPH, 2 hrs. (50% oil)
P/ 5 BO + 28 BW, 24 hrs.
P/ 1½ BO, 15 BW, 24 hrs.
M. 4205'
[illegible] TD 4340'

COMPLETED

FORM 513 SUNRAY

County Kingman Elev.

Sec. 9 Twp. 30 Rge. 8W

Company Sunray Mid-Continent

Farm Name Higgins No. 3

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.			
Pe.			
G.			
T.D.			

Loc. in Sec. SW NE NE

Geol.

Contr.

Pool NW Spivey

FIRST REPORT

MAY 2 '56

Date Comm.

Location

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

FORM 513 SUNRAY

County Kingman Elev. 1542

Sec. 9 Twp. 30 Rge. 8W

Company Sunray Mid-Continent

Farm Name Higgins No. 3

	DEPTH	LOG	DATUM
T.			
H.			
Tr.			
Dg.			
B.L.			
L.			
K.C.			
B.K.C.			
Ce.			
C.			
M.	4205	4203	
M.			
K.			
Mz.			
Mo.			
V.			
S.			
S.			
A			
R.			
P€.			
G.			
T.D.	4339		

Loc. in Sec. SW NE NE

Geol.

Contr.

Pool NW Spivey

COMPLETE

JUL 11 1956

Date Comm.

Location MAY 9 '56 MAY 16 '56 Stickle

MIR from Carrick MAY 23 '56 5-15-56

8 5/8 @ 253/250 ℔ 3090 MAY 29 '56

℔ 4101 JUN 6 '56 DST 4212-64 (60) Fair

Wo, rec 110' O+GCM (10% oil)

FP 10-25, BHP 240 (30)

TD 4340 5½" 4339/150 SX

ran Lane Wells log

PF 142/4226-50, 500 MCA $ Load

FORM 513-1 SUNRAY

$ 2½ BFPH / 2hrs 50% Oil
rng tbg to frac JUN 13 '56
Frac 5/8 $ on Load POP JUN 20 '56
Pumping no tst JUN 27 '56
P. 5 BO + 28 BW 24 hrs JUL 3 '56
Miss (Log) 4203 P. 1½ BO
7 15 BW 24 hrs. JUL 11 '56