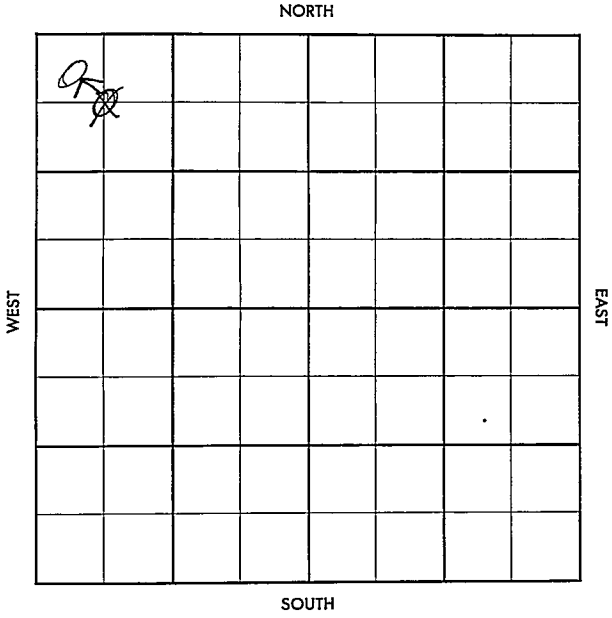
Harper KANSAS

SECTION 11 TOWNSHIP 31 RANGE 9W

WELL NO. #1 M.A. Snyder

COMPANY Wilkinson Drlg. Co.



FORM 504-3 SUNRAY

FORM 513 SUNRAY

County Harper — Elev. — Co.

Sec. 11 — Twp. 31 — Rge. 9W

Company Wildinson Drlg. Co.

Farm Name M. A. Snyder — 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.			
Mg.			
V.			
S.			
S.			
A			
R.			
P€.			
G.			
T.D.			

Loc. in Sec. NW NW

Geol.

Contr. Co. Tools

Pool Spivey-Grabs

DEC 28 '56

FIRST REPORT

Date Comm.

Location 1/15/57

27

Lse. — Sec. — T. — R.

FORM 513 SUNRAY

County Harper Elev. 1684' Co.

Sec. 14 Twp. 31 Rge. 9W

Company Wilkinson Drlg. Co.

Farm Name M. A. Snyder No. 1

TOPS	DEPTH	LOG	DATUM
Anh.			
Tp.			
H.			
Tr.			
Dg. Sd	3611		
Bl.			
L.	3701		
K.C.			
B.K.C.			
Ce.			
C.	4420		
M.			
M.			
K.			
Mz.			
Mo.			
V.			
S.			
S.			
A			
R.			
Pe.			
G.			
T.D.	4520		

Loc. in Sec. NW NW NW

Geol.

Contr. Co. Tools

Lse.

Pool Spivey-Grabs

MAR 13 '57

COMPLETE

No.

Date Comm. Sohio F.O

Location 1/15/57 JAN 2 '57 JAN 9 '57 Sec.

1-24-57 8 5/8 245 ✓ 2138.

JAN 15 '57 ~~4340~~ DST 4422-40

op 40" G/2" ga 686 MCF/5"

h. 25 MCF/10" 1,250 MCF/20"

stab. 4 not 316' GCM BHP 1442/20

DST 4439-2 hr 58' GCM (SOC)

BHP 1316/15" Rng Log JAN 23 '57 5½ 4519

MIC JAN 30 '57 40/4451-61 T.

R.

FORM 513-1 SUNRAY

Ø 10 60 + 10 6MPh 5 hrs
1/4 — $ 3.44 BFph 90% wtr
9 hrs. PB 4445 20/4433-38
tst 181 MCF/38" 40/4420-30
Frac both zns ga 1,600 MCFG
3/4" ch + 6 1/2 BF in 24 hrs
25% wtr TP 150 CP 480
ga 1,820 MCFG 3/4"
ch + est 28 Bopd FCP
480 FTP 140 WOP FEB 13 '57
FEB 20 '57 FEB 27 '57 MAR 6 '57 MAR 13 '57
15/64" Ck F 635 MCF + 32BOPD
TP 875# CP 1100# SP 500#
GOR 19,900 : 1

11-31-9W