

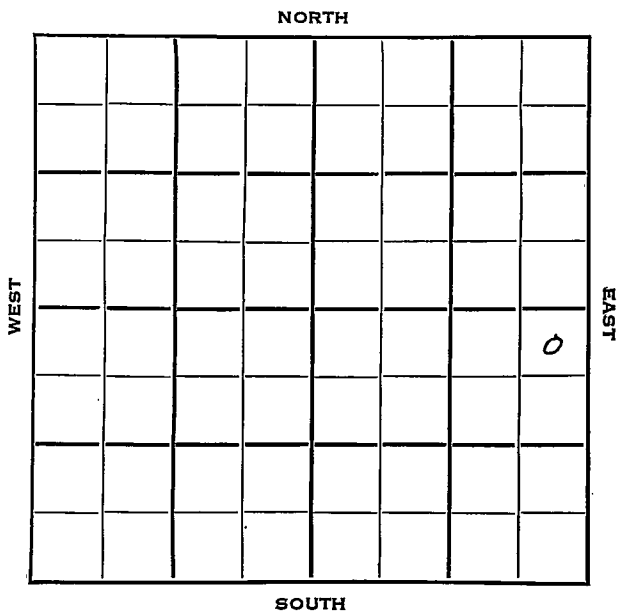
Harper

KANSAS

Section 23 Township 31 Range 6W

Well No. #1 C. M. Springer

Company Texas Company





Sec. 23 Twp. 31 R. 6 W

Well No. # 1 C. M. Springer Farm

Texas Company Company

Stickle Drlg. Contractor

330 Ft. from N. Line

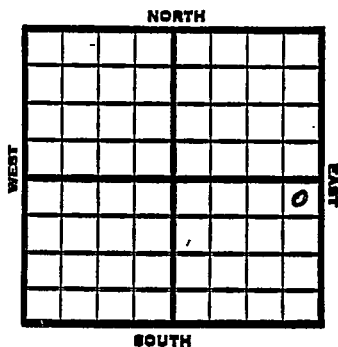
\_\_\_\_\_ Ft. from S. Line

330 Ft. from E. Line

\_\_\_\_\_ Ft. from W. Line

NE-NE SE

MCPC has SW of 26



1953

Elev. 1100' **REPORT**

3/11

Spud 3-8-53



3/19

10-3/4" @ 498  
Topeka 2648'  
Drlg. 3120'.

(Ltr)

3/26

Doug 3150'  
DST 3149-3221, open 1-3/4 hr, rec 45'  
mud, 910# Lans. 3628'  
DST 3632-47, open 1 hr. rec 15' mud  
10#  
DST 3641-69, open 1 1/2 hr, rec 220'  
SO & GCM, 100#  
DST 3661-3715, open 2 hr, rec 90' gas  
250' SO & GCM, 100' muddy SW. 1455#  
DST 3768-87', open 2 hr, rec 40' VSO  
& GCM, 60' GCM, 120' VSGCSW, 1455#  
Drlg 3948' (Ltr)

4/2

Miss 4227', Kinderhook 4550; Simp  
4646'  
Cored 4640-49, rec. 6' shale, 1 1/2' sd,  
porous, gas odor, slight stain  
DST 4641-49', opn 1', gas in 2", est  
4,735,000 cu ft  
BHP 1800# in 15"  
IFP 740#, final FP 790#  
Coring ahead (Tel)

**OVER**

1953

4/10

Miss 4227' Kh. 4550' Simp. 4646'  
DST 4641-49, open 1 hr, gas in 2 min,  
Gauge 4,735,000 gas, 1800#  
DST 4649-54, open 1 hr, gas in 2 min  
Est 7½ MCFG.  
DST 4654-59, open 1 hr, gas in 4 min  
Est 1 MCFG, 42' mud, 1780#  
DST 4659-66, open 1 hr, rec 15' mud  
1730#  
DST 4659-71, open 1 hr, rec 42' mud  
950#  
DST 4669-76, open 1 hr, rec 20' mud  
0#  
DST 4674-81, open 1 hr, rec 20' mud 0#  
DST 4679-86, open 1¼ hr, rec 35' mud  
220#

Coring at 4696' (Ltr)

4/16

DST 4684-96, open 2 hrs, rec 225'  
VSGCM, 210' SW 1730#  
DST 4767-85, open 2 hr, rec 360'  
gas, 60' VSO & GCM, 100#

Arb. 4781'

Coring 4812-18' (Ltr)

4/23

DST 4784-4819 2 Hrs. 465 Sgscw  
1850# RTD 4819  
7" @ 4818'

4/30

Testing

5/7

"

5/13

Spud 3-8-53 Shut in gas well  
TD 4819' 10-3/4" @ 498 Top 2648  
Doug. 3150'

DST 3149-3221 open 1-3/4 hr. rec 45'  
mud 910# Lans 3628

DST 3632-47 open 1 hr. rec 15' mud 10#

DST 3641-69 open 1½ hr rec 220' SO  
& GCM 100#

DST 3661-3715 open 2 hr rec 90' gas,  
250' SO & GCM, 100' muddy SW 1455#

DST 3768-87 open 2 hr rec 40' VSGCSW  
1455# Miss 4227 Kh. 4550

Simp. 4646

DST 4641-49 open 1 hr ~~xx~~ gas in 2  
min. 4,735,000 gas. 1800#

DST 4649-54 open 1 hr gas in 2 min,  
7½ MCFG 1840#

# 1 C. M. Springer

1953  
5/13

(Information continued)

DST 4654-59 open 1 hr rec gas in  
4 min, 1 MCFG 42' mud 1780#  
DST 4659-66 open 1 hr rec 15' mud  
1730#  
DST 4659-71 open 1 hr rec 42' mud  
950#  
DST 4669-76 open 1 hr rec 20' mud  
DST 4674-81 open 1 hr rec 20' mud  
0#  
DST 4679-86 open 1 $\frac{1}{4}$  hr rec 35' mud  
220#  
DST 4684-96 open 2 hr rec 225' VSGCM  
210' SW 1730#  
DST 4767-85 open 2 hr rec 360' gas,  
60' VSO & GCM 100# Arb. 4781'  
DST 4784-4819 open 2 hr rec 465' SGCSW  
1850# S/3 BWPH PB 4705'  
19/4666-71 Sd-frac. F/100 BF 12 hr.  
85% wtr. 50,000 gas CO to 4660  
32/4648-56 3,800,000 gas.  
Comp. shut in gas well.

**COMPLETED**

County Harper State Kansas

Sec. 23 (Blk. Twp.) 31 (Sur. Rge.) 6W Map No.

Operator Texas Company

Well No. 1 Farm C. M. Springer

Elev. Location NE NE SE


330 Ft. From N Line SE

330 Ft. From E Line Quarter

Ist. Report MAR 11 1953

Completion

Remarks MCPC has SW of 26

Stickle Drlg. - Contr.

Spudding Date 3-8-53

Drlg. Data

✓ MAR 13 1953

Scout Cards MM

Land Small Map \_\_\_\_\_

Land Wall Map B

Tracings \_\_\_\_\_

France Map \_\_\_\_\_

Pierce Map \_\_\_\_\_

Misc. \_\_\_\_\_



Drig. Data

DST 4659-66 open 1 hr. . Rec. 15' mud

1730# DST 4659-71 open 1 hr. . Rec.

42' mud - 950# DST 4669-76 open 1 hr.

Rec. .20' mud DST 4674-81 .open 1 hr.

Rec. 20' mud 0" DST 4679-86 open

1 1/2 hr. Rec. 35' mud 220# DST 4684-96

open 2 hr. Rec. 225' vsrsm 210' sw

1730# DST 4767-85 open 2 hr. . Rec.

360' gas 60' vso & pcm 100# Arb. 4781

DST 4784-4819 open 2 hr. Rec. 465' srgsw

1850# 7" @ 4818 CO to 4798 24/4778-84

500 A S / 3 bwph PB 4705 19/4666-71

sd-frac F / 100 bf 12 hr. 85% wtr.

50,000 gas CO to 4660 32/4648-56

3,800,000 gas Comp. shut in gas well

Scout Cards	<i>mm</i>
Land Small Map	
Land Wall Map	<i>53</i>
Tracings	
France Map	
Pierce Map	
misc	

MAY 19 1953