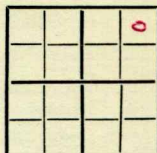


State Kansas Field NW Borchers
 Company Shamrock Oil & Gas County Meade
 Farm Joe S. Fletcher No. 4
 Sec. 12 Twp. 33S Range 29W

Spot NE NE

Contractor Unit 5700'

Remarks



Comm. 9-7-59 w/rat holer Comp. 10/23/59
9-11-59 w/R

Elev. 45 DF 2492 GL KB TD 580.7 PB 5611

Pay Mar 5578 - 83

I.P. F 12180 + 355 mcf + tr xw / 24 hrs. Press. FTP 310

Casing Record: 13 3/8 45/3 yds. 7"

20" 10 3/4 4 1/2" 5640 / 95

16" 8 5/8 1534 / 900

<u>Ø 2470'</u>	Sample	Log
<u>SEP 23</u> <u>Ø 4217</u>		C.G. 2988
<u>SEP 30</u> <u>Ø 5536</u>		B/Hb 4324
<u>OCT 7</u> <u>Mar 5562</u>		kan 4487
<u>E 5569 - 5616</u> <u>rec 40 total</u>		Mrm 5098
<u>0.5' sh</u>		Choro 5252
<u>0.5' ls</u>		A/Hk 5346
<u>3' sh</u>		13 Fg ls 5442
<u>13' ss shly, frstm,</u>		<u>Mar 34570</u> <u>5562</u>
<u>2' coal</u>		ss 5576
<u>14' ss lmy scat stm + bld oil</u>		88
<u>2' cong.</u>		os 5593
<u>5' sh.</u>		5610
<u>DST 5558 - 5616</u> <u>qp 1 1/2 hrs.</u>		<u>Miss 3143</u> <u>5635</u>
<u>gts 55" tstm</u> <u>rec 180'</u>		
<u>mly gc xw + 540' xw</u>		
<u>151P 1930/30</u> <u>FP 168 - 316</u>		
<u>FSIP 1845/30</u> <u>RTD 5807</u>		
<u>log. 5410</u>		
<u>DST 5597 - 5810</u> <u>qp 1 1/2 hrs.</u>		
<u>rec 720' xw</u> <u>151P 1952/30</u>		
<u>FP 126 - 379</u> <u>FSIP 1610/30</u>		
<u>DST 5577 - 86 (S.P.)</u> <u>qp 1 1/2 hrs.</u>		
<u>rec 630' xw</u> <u>151P 2015/30</u>		

617552

FP 145-315 FSIP 1520/30

DST 3034-60 phr failed

DST 5554-85 (S.P.) q 2 hrs.

gts 68" 75" g 21 mcf 2" 25 mcf

rec 95' m w/50 15IP failed

FP 50-50 FSIP 1785/30

DST 3033-58 q 1 hr. rec 290' m

15IP 1270/30 FP 735-965

FSIP 965/30

WLT 3060 q 30" rec 4900 cc fillt wth

SIP 860/30

WLT 3034 q 30" rec 56 cc XW

+ 974 cc fillt wth no Press rec.

to run csg.

OCT 14

CO 5611 P20/5578-83

23/8 Tbg 5591 MORT MICT

A/500 sub chg gas g. 74 mcf +

12 G0/2 hrs A/500 (32%)

AcFx 5 X 2.5 sub 100 Bld/5 hrs

w/550 + g Subg.

OCT 21

Sub 1d. RO F22B0 + 22 BXW/20 hrs.

1/2" ch FTP 500 CP 775

17' SITP 1500 SICP 1525

F 12B0/16 hrs no at 1/4" ch.

gas g. 100 mcf FTP 450 15 kg.

OCT 28

1P F 121B0/24 hrs. + frute

gas g. 355 mcf 1/4" ch.

gr. 39° FTP 310 FCP 740

Mor 5578-83