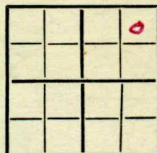


State Kansas Field N. Borchers
Company Shamrock Oil & Gas County Meade
Farm Joe S. Fletcher No. 3
Sec. 7 Twp. 33S Range 28W

Spot C NE NE

Contractor D & M 5700'

Remarks



Comm. 8/17/59 Comp. 10/21/59

Elev. 115 DF 2449 GL 2441 KB TD 576.2 PB 510.2

Pay Mrm 508.2-86

I.P. COF 1.444A Press. SITP 1424

Casing Record: 13 $\frac{3}{8}$ 7"

20" 10 $\frac{3}{4}$ 4 $\frac{1}{2}$ " 5130/130

16" 9 $\frac{5}{8}$ 1551/900

LEVELING LOCATION	Sample	Log
<u>AUG 1 9</u> sp csg <u>WOL.</u>		<u>CG 2960</u>
<u>AUG 2 6</u> <u>3975</u>		<u>Hb 430</u>
<u>SEP 2</u> <u>5150</u>		<u>Tor 432</u>
<u>SEP 9</u> <u>E 5538-44</u> <u>rec 6'</u>		<u>Lan 445</u>
<u>2' lm</u> <u>1 marl</u> <u>3' lm</u>		<u>Mrm ²⁶³⁰ 5079</u>
<u>Min 5537 @ 5544</u> <u>prep to</u>		<u>Nor 5135</u>
<u>E</u>		<u>Choro 5237</u>
<u>SEP 1 6</u> <u>E 5544-96</u> <u>rec 52'</u>		<u>Mor ³¹²⁵ 5354</u>
<u>7' marl</u>		<u>ss 5564</u>
<u>1' lm</u>		<u>5610</u>
<u>1' ss</u> <u>fragm shly</u>		<u>Mis ³¹⁷⁶ 5625</u>
<u>2' lm</u> <u>fine</u>		
<u>4' marl</u>		
<u>2' ss</u> <u>fragm shly</u>		
<u>3' sh</u> <u>sh. sdy</u>		
<u>13' ss</u> <u>silty & shly</u> <u>NS</u>		
<u>1' marl</u>		
<u>18' ss</u> <u>silty & shly</u>		
<u>DST 5550-96</u> <u>op 30"</u> <u>rec 20'm</u>		
<u>15IP 35/30</u> <u>FP 0</u> <u>FSIP 10/30</u>		
<u>E #3 5596-5646</u> <u>rec 50'</u>		
<u>14' ss</u> <u>v shly</u>		
<u>3' sh</u>		

(over)

30'lm fr xtlr ltr sk shly N.S.
 2' sb rotten
 1' lm

Miss 5612 RTD 5762 Sj 5763

PST (S.P) 5082-87 q 1 1/2 hrs.

gts 16" totm re 15' gcm

+ 270 gcmw 18IP 1470/30

FP 50-100 FSIP 970/30

sq. CO 5102 GR prep to prof.

SEP 2 2

P16 5082-86 2 3/8" T 5093

MOR MISU A/500 sup 60 Bld/2 hrs

KO g. 42 met (wet)

g. 2, 310 met + 1d 3 1/4" ck

FTP 80 FCP 650

2' BD, 1, 205 met + 1.14 BXW

+ tr dist 3 1/4" ck FTP 40

FLP 220 SI 3 day SITP 1425

+ CP SI

SEP 3 0

OCT 7

OCT 1 4

: OCT 2 1

OCT 2 8

4pt BPT COF 1,440 met t. 3 BCPH

+ tr XW qv 61° SITP 1424

SILP 1429

Mrm 5082-86