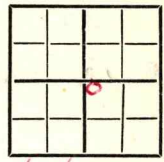


90122

State Kansas Field Geol. Wildcat
 Company Pan American Petroleum County Morton
 Farm C. E. Kinsler "C" No. 1
 Sec. 33 Twp. 31S Range 40W

Spot NW NW SE
 Contractor Barber Miss
 Remarks



Comm. 7-31-59 Comp. 11/4/59
 Elev. 4.45 DF 3298 GL KB 3301 TD 5927 PB 5475
 Pay D.M. 4335-39 4.1A SIP 800
S.F.L. 5464-66 15.5A SIP 1360

Dual

I.P. Press.
 Casing Record: 13 3/8" 7"
 20" 20/3 sx 10 3/4" 4 1/2" 5547/800
 16" 8 5/8" 15.35/800

MIRT	Sample	Log
<u>AUG 1 2</u> <u>cap WOC</u>		<u>C. G. 792 2506</u>
<u>AUG 1 9</u> <u>DST 3131-90</u>		<u>Penn 2849</u>
<u>q 1 hr. gts 3"</u>	<u>TOP 1 hr</u>	<u>Top 170 3128</u>
<u>g. 267 ml / 15"</u>		<u>Mo 3570</u>
<u>528 ml / 60"</u>		<u>D. M. 1052 4250</u>
<u>nc 150' m FP 40-120</u>		<u>Mo. 1595 4893</u>
<u>SIP 570/30</u>		<u>55-123 5221</u>
<u>φ 3970</u>		<u>(10') 31</u>
<u>AUG 2 6</u> <u>DST 3499-3519</u>		<u>Ch. 1967 5265</u>
<u>q 1 hr. gts 7" g. 90 ml / 60"</u>		<u>St. G. 2010 5308</u>
<u>nc 150' gcm no wt</u>		<u>St. Z. 2094 5392</u>
<u>1 SIP 780/30 FP 40-60</u>		<u>Sp3-2258 5556</u>
<u>FSIP 720/30</u>		<u>War-2442 5740</u>
<u>4324-43 DST 4292-4306 q 1 hr.</u>		<u>Usage 2542 5840</u>
<u>gts 6" g. 170 ml / 15"</u>		
<u>g. 367 ml / 60"</u>		
<u>nc 30' sg cm 1 SIP 1140/30</u>		
<u>FP 40-70 FSIP 1120/30</u>		
<u>φ 4575</u>		
<u>SEP 2</u> <u>DST 4580-4600 q 1 hr.</u>		
<u>gts 20" tot m nc 90' gcm</u>		
<u>F30' XW 1 SIP 1170/30 FP 40-70</u>		
<u>FSIP 1140/30 φ 5392</u>		

ho top
 4324-43
 m/m

(4617-37)

?Chen
7.5.10

SEP 9

5556

DST ~~5541~~ 5541-78 q 30"

re 100' v60 + gcm + 180' GIP

161P 1480/30 FP 40-90

FSIP 1330/30

RTD 5927 log.

WLT @ 5563 q 30" re 6000 cc fill rate

+ scum oil SPO-50 SIP 1480/31"

SEP 16

mg. csg.

con PST intervals

DST

4329-4343

DST 4617-4637 DST 5556-78

WLT 5777 q 30" re 6900 cc formate

SPO-50 SIP 1400/30"

WLT 5466 q 30" re 14 cu ft gas

+ 3375 cc mud filt SPO-50

SIP 1260/30"

WLT 5227 q 30" re 400 cc fill rate

SPO-50 SIP 1280/35"

MICT

SEP 23

CO 5513 P 8/ 5464-66 g. 5, 360 mcf

open 2" Tg at pl 5450 P12/ 5227-

28 sub N.S. Fx 21.64 wts X 12.5d

7'0" g 60 mcf 6' SIP 325"

62 15227-28 / 100 SX WOC.

SEP 30

CO 5513 P16/ 4336-38 Tg & ph

g 52-102 mcf / 3 hr A/1000

4 1/2 hr g 4, 260 mcf. SIP 785

pl @ 4245 P 8/ 3510-12

sub N.S. A/1000 sub 16 BW/8 hr

CO 5290 net @ 3486 69 / 3570-12/

1876X CO 5513 tot / 5227-28/

sub 18 WPH re 99 / 5227-28/

w/ com WOC.

OCT 7

CO 5496 re-P 16/ 4335-39

ph 5450 subg.

OCT 14

pull pl 5450 CO 5495 ph 5246

A/5000 / 4335-39/ pull ph @ 5246

OCT 21

A/5000 / 5464-66/ subg.

KW (Comm)

OCT 28

& ph. CO NOV 4 CO 5475

2" F uph @ 6355 St. L. COF 15,500 mcf

SIP 1360

O.M. COF 4, 100 mcf SIP 800

EL Tops on next page

LIBERAL LOG TOPS

33-31-40^w

NW NWSE

3300 KB

Winfield 2204 (+1096)

Council Grove 2448 (+852) *Topoka Tst 528 MCF*

Heebner 3562 (-262)

Lansing 3732 (-432)

Marmaton 4248 (-948) COF 4,100 MCF

Morrow 4894 (-1594)

Low "S-3" 5221 (-1921) g 60 MCF 8/10

Chester 5231 (-1931)

St. Gen 5324 (-2024)

St. Louis 5406 (-2106) COF 15,500 MCF X

Warsaw (Op) 5740 (-2440) WLT from. wtr.

Osage (Op) 5840 (-2540)

TD 6050