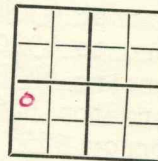


State Kansas Field Kismet NW
 Company Shamrock Oil & Gas County Seward
 Farm Ray Rinehart No. 1
 Sec. 11 Twp. 33S Range 31W

Spot NW SW
 Contractor D & M 5700'



Remarks _____
 Comm. 9/17/59 Comp. 10/14/59
 Elev. DF 2758 GL KB TD 5715PB
 Pay _____

D & A

I.P. _____ Press. _____
 Casing Record: 13 3/8" _____ 7"
 20" _____ 10 3/4" _____ 5 1/2"
 16" _____ 9 5/8" 1592/900

WORT	Sample	Log
SEP 23 <u>50</u> <u>CSG</u> <u>φ 2609</u>		CG 2058
SEP 30 <u>4209</u>		Top 4319
OCT 7 <u>5439</u>		Can 4437
OCT 14 <u>5563-5609</u> <u>loc 46'</u>		Mrm 5068
<u>6.5' sh</u>		Nov. 5131
<u>2' ls scat str</u>		Chero 5227
<u>1.5' sh</u>		Atk 5351
<u>7' ls loss scat str</u>		Mor ²⁸⁰¹ 5559
<u>1' sh</u>		Ch. ²⁸⁵⁸ 5616
<u>1' ss tite so</u>		
<u>11.5' sh</u>		
<u>2.5' ls fr bld oil</u>		
<u>13' sh</u>		
RTD 5715 Sj. 5715		

D & A

(m)

LIBERAL TOPS

2760 KB

Winfield ~~+56~~ 2704 (fsc)

Heebner 4304 (-1544)

Toronto 4320 (-1560)

Lansing 4438 (-1678)

Marmaton 5068 (-2318)

Morrow 5558 (-2798) T 48' 78'

Chester 5636 (-2876)

TD 5715 (may be in Morrow)