

State

Kansas

County

Rice

Company Messman-Rinehart Oil Co.

Well No. 3

Farm

Bolton

Survey

Block No.

Sec.

31

Twp.

18-S

Range

7-W

Co-Ord.

11-20

Elev.

1708 KB

1705 DF

NW NW NE

1/4 Wm. Graham Oil Co.
 1/4 Roger L. Messman
 1/4 C. B. Rinehart
 1/8 Musgrove Petr. Copr.
 1/32 W. T. Elnen
 1/32 W. G. Maun

3250' test

250' surf.

NOTE: Show Sketch of Lease and Well Location in Above Space

330

Ft. from N. Line

Ft. from S. Line

Ft. from W. Line

2310

Ft. from E. Line

Date	Depth	
11-20-56		Loc. staked.
11-30-56		Spud: Set 8 5/8" @ 217' w/ 125 sx. cem. 2 gel. 2 cc. P.D. 7:00 A.M.
12-3-56	1085'	Drlg.
12-4-56	1690'	Drlg.
12-5-56	2337'	Drlg.
12-6-56	2665'	Drlg.
12-7-56	2983'	Drlg.

692586

Date	Depth	Simpson sd. 3155 (-1444)
12-8-56	3167'	Drlg. hd sl. tr fr. oil
12-9-56	3180'TD	Set 5 $\frac{1}{2}$ " @ 3180' w/50 sx. pos-
12-10-56		mix. P.D. 8:00 A.M. WOCT
12-18-56		MICT
12-19-56		Swb. & to run log. To perf.
		this evening.
12-20-56		Perf. 3154-62 w/32 ^s Will frac
12-21-56		Made 5 $\frac{1}{2}$ GWFH before frac. Put
		in 250 gals. mud acid. Max.
		pressure 1200#, broke to 1100
		lbs. on input.
		Frac w/6000 gals. G-O frac &
		6,000# sd. 239 BO. Pumped at
		the rate of 9.8 BFPH/35" Max.
		pressure 1700#, min. pressure
		600#, pressure bled off in 2
		hrs.
12-26-56		POP 7 BFPH 70% wtr. wtr. wil
		decrease.
1-7-57		Made 4 BO & 159 BWPD
<u>SAMPLE TOPS:</u>		Heeb 2605 (- 897)
		Br. Lm. 2731 (-1023)
		Lans. 2764 (-1056)
		Simpson sd. 3152 (-1444)
		Arbuckle 3181 (-1473)
		no tests.