

State Kansas County Ellsworth

Company Messman-Rinehart Oil Co. Well No. 1

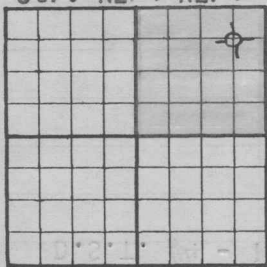
Farm Jelinek

Survey \_\_\_\_\_

Block No. \_\_\_\_\_ Sec. 31 Twp. 15 S Range 8 W

Co-Ord. \_\_\_\_\_ Elev. 1656' K/B  
1654' D/F

Ctr. NE/4 NE/4 M-R Rig 1652' Gr



25% - A. A. Seeligson, Jr.  
 12.5% - A. A. Seeligson, Sr.  
 12.5% - Ralph Friedman  
 25% - Chicago Group  
 25% - M-R Oil Co. - 2011

DHM (\$1.50 ft.) from Froelich  
 Petroleum, Inc.,  
 2650' Ls. test to be comm by 11/10/60

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

\* 550 \* - as per Laughlin-Simmons  
 Ft. from N. Line \_\_\_\_\_ Ft. from S. Line \_\_\_\_\_

Ft. from W. Line \_\_\_\_\_ \* 400 Ft. from E. Line \_\_\_\_\_

Date	Depth	Description
11/7/60		Spud - 8-5/8" @ 240' w/125 sx. cement, 3 gel., 2 c.c., P.D. @ 7:30 a.m. 11/7/60
11/7	2010	Drig.
11/8	2380	Drig.
	2480	Heebner (-824)
11/9	2537	Drig. (#4 @ 2281)
D.S.T. #1 - 2510-37'		Op 1 hr., wk. bl., Rec. 30' mud, 60' mdy SW, ISIP-840#

Date	Depth	
		FSIP 800#, FP 40-120#
		(2' fr. sd., 4' fine gr sd.)
11/10	2651	Drlg.
	2625	Lansing (-969)
		D.S.T. #2 - 2636-51' - Gas in 28", TSTM,
		Rec. 30' gcm, 60' gcmsw
		IBHP (30'') 1020#, FBHP 920#
		FP 50-110#, Temp 93°
11/11	2661	R.T.D. (Welex Log)
		D.S.T. #3 - 1017-1117 - Op 1' hrs., wk. bl.
		Rec. 15' mud, BHP 140-50#,
		FP 20-20#
		D.S.T. #4 - 1127-1217 - Op 2 hrs., wk. bl.
		throughout, Rec. 45' drlg.
		mud, BHP (30'') 330-50#,
		FP 20-20#, BHT 76°
		D & A - 11/12/60
	690820	