

State Kansas County Comanche.

Company Messman-Rinehart Oil Co. Well No. 2

Farm Perry

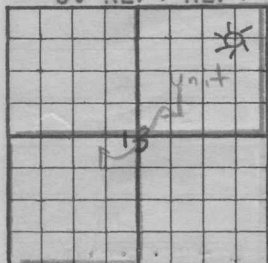
Survey

Block No. 12 Sec. 13 Twp. 32 S Range 16 W

Co-Ord. Elev. 1924 K/B
1921 D/E

C. NE/4 NE/4

M-R Rig



50% - A. A. Seeligson, Jr.
25% - Messman-Rinehart Oil Co.
25% - Chicago Group

4900' Miss. test.

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

660

Ft. from N. Line

Ft. from S. Line

Ft. from W. Line

660

Ft. from E. Line

Date	Depth	
1/28/61		Location staked
2/2/		M.I.R.T. - Spud - 10-3/4" @
		210' w/175 sx. cem., 4 gel.,
		4 c.c., P.D. @ 7:00 a.m.
		2/3/61
2/6	2330	(Going in w/#3 bit)
2/7	2700	Drlg.
2/8	3110	Drlg. (#5 @ 2902)
2/9	3535	Drlg. (#6 @ 3385)

Date	Depth	
2/10	3810	Drlg. (#7 @ 3690)
2/11	4035	Drlg. (#8 @ 3988)
2/12	4240	Drlg. (#9 @ 4233) (Strapped DP
2/13	4370	Drlg. (#10 @ 4350)
2/14	4500	Drlg. (#11 @ 4488)
2/15	4610	Drlg. (#12 @ 4565)
2/16	4720	Drlg. (#13 @ 4641)

D.S.T. #1 - 4778-4818 - GTS in 5", Ga.

40,000 cf throughout, Rec.

100' mud, BHP 1675-1675#,

FP 90-90#, BHT 116°

4818

DD

2/18 D.S.T. #2 - 4818-43' - Op 1-hr., Rec. 40'

gas & oil-specked mud, BHP

405-125#, FP 75-30#,

2/19 4875

R.T.D. -

5 1/2" @ 4875' w/75 sx. cem.,

1 ge., P.D. @ 1:00 p.m. 2/19/61

2/23

M.I.C.T.

2/24

Perf. 4790-4810' w/4^s ft.,

(did not unload hole), Ran tbg

Treated w/500 gal M.A., Swb.

back (incr. in gas - no ga.)

2/26

Frac. 30,000# Sd-wtr. Fed, in
@ 1700#, Brok to 1200#

Swbd. 90 bbls. load, did no K

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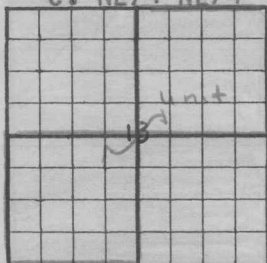
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Ft. from E. Line

Date	Depth	
2/27/61		Continued Swbg.
		Commenced to flow at rate of
		1,500 Mcf., FRP800#, CP 350#.
		(250 bbls. of 700-bbl. load
		rec.) (still pretty wet)
2/28		Prod. at rate of 1,250Mcf
		1260# CP, 1020# TP
		(Esti. 5,000 Mcf open fl)
2/28		SI awaiting pipeline conn.