

State Kansas County Barton

Company Messman-Rinehart Oil Co. Well No. 1

Farm Unruh "B"

Survey \_\_\_\_\_

Block No. \_\_\_\_\_ Sec. 29 Twp. 20 S Range 15 W

Co-Ord. \_\_\_\_\_ Elev. 2045' K/B  
2043' D/F

NE NE NW


M-R Rig

- 12.5% - E. G. Bradley
  - 25% - Rio Hondo O&D Corp.
  - 6.25% - Simon Lebow
  - 6.25% - Marvel Petroleum Co.
  - 25% - Chicago Group
  - 6.25% - Roger L. Messman
  - 6.25% - C. B. Rinehart
  - 12.5% - A. A. Seeligson, Jr.
- 3850' Arbuckle test

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

330 Ft. from N. Line \_\_\_\_\_ Ft. from S. Line

\_\_\_\_\_ Ft. from W. Line 330 \_\_\_\_\_ Ft. from E. Line

Date	Depth	
11/17/60		M.I.R.T.
11/18		Spud - 8-5/8" @ 751' w/310 sx cem., 6 c.c., 7 gel, P.D. @ 3:30 p.m. 11/18/60
11/20	1610	Drlg.
11/21	2185	Drlg. (#2 @ 1975)
	1045	Anhydrite (#1000)
11/22	2510	Drlg. (#3 @ 2270)
11/23	2960	Drlg. (#4 @ 2635)

Date	Depth	
11/24	3260	Drlg.
11/25	3500	Drlg. (#5 @ 3060)
11/26	3680	Drlg. (#6 @ 3316)
11/28	3790	Drlg. (#7 @ 3520)
		(On bank w/#8)
		Arbuckle (-1744)
D.S.T. #1 - 3791-3801 - Op 1 hr., GTS in 1"		
		Ga. 416,000 - 5"
		481,000 - 10"
		416,000 - 20"
		340,000 - 30"
		295,000 - 40"
		295,000 - 50"
		281,000 - 60"
		Rec. 30' mud, BHP 1080-980(30'
		FP 110-80#, Temp 100°
D.S.T. #2 - 3801-11' - Op 1 hr., GTS in 1"		
		Ga. 887,000 - 5"
		1,250,000 - 10"
		1,250,000 - 60"
		Rec. 20' mud, BHP 1040-1200#,
		(30'), FP 290-290#, Temp 100°
D.S.T. #3 - 3811-21' - GTS in 2", Op 1 hr.		
		Ga. 416,000 - 5"
		517,000 - 10"
		(Stab. for 1 hr.) 537,000 - 20"
		Rec. 25' mud, BHP 1020-980#
		FP 150-150#, Temp. 96°
11/29	3851	R.T.D.
		4½" @ 3851' w/50 sx. cem.,
	869069	P.D. @ 4:00 p.m. 11/29/60

State Kansas County Barton

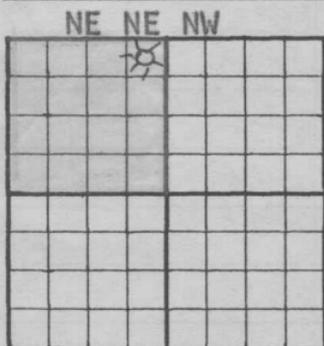
Company Messman-Rinehart Oil Co. Well No. 1

Farm Unruh "B"

Survey \_\_\_\_\_

Block No. \_\_\_\_\_ Sec. 29 Twp. 20 S Range 15 W

Co-Ord. \_\_\_\_\_ Elev. 2045' K/B



Page 2

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

Ft. from N. Line

Ft. from S. Line

Ft. from W. Line

Ft. from E. Line

Date	Depth	
12/9/60		M.I.C.T. - Ran L-W Log to 3822', Perf. 68 jet shots 3796-3813'
12/10		Ran tbg. to 3800' Treated w/300 M.C.A., Swb. back esti. 500,000 cfg
12/11		Blowing well, esti. 600,000 cfg
12/12		Treated w/1000 15% acid

