"Title"

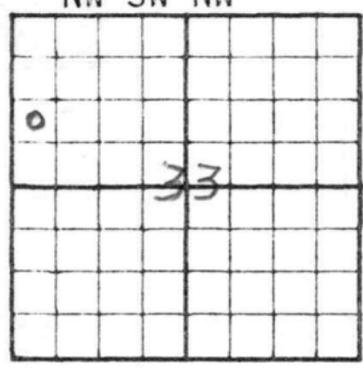|		
State	Kansas	County Barton
Company	Messman-Rinehart	Well No. 1
Farm	BYERS	
Survey		
Block No.	Sec. 33 Twp. 18S	Range 13W
Co-Ord.		Elev.

NW SW NW

Robert E. Davis   1/3
R. L. Messman   1/3
C. B. Rinehart   1/3

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

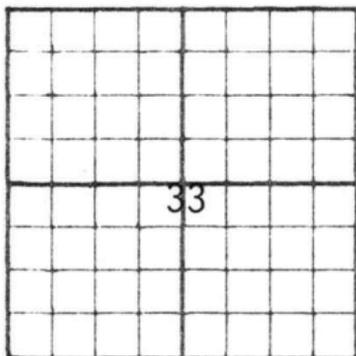|	Ft. from N. Line	Ft. from S. Line
	Ft. from W. Line	Ft. from E. Line

Date	Depth	
11-20-78		Run Electra elec. log to 3100'
12-13-78		MICT. Rig up & set bridge plug @ 3140'. Perf. Toronto 3088-91' - 4 shots/ft.
		(Electra) Run tbg. & start to swab fluid.
12-14-78		Finish swab hole dry. Small show oily wtr. 250 MCA.

13-13-S

Date	Depth	
		Pressure to 1200#. No gas.
		SI over nite w/1200# on well.
12-15-78		Lost 50# pressure over nite.
		Pressure up again. Still no
		go. Pull tbg. & reperforate.
		Run Baker packer. Set @
		3065'. Swab dry.
12-16-78		Acid 300 gal. 15% & 1%
		detergent. Break @ 750#.
		Swabbing 1.5 bbl. wtr./hr.
		w/small rainbow oil.
12-18-78		1000' wtr. in hole. Pull tbg.
		& packer; set bridge plug
		@ 3070'. Perf. 3030-34 w/4
		shots/ft. (Electra). Set
		packer @ 3001'. Swab tbg. dry.
		300 gal. 15% acid. Finish
		flush @ 500#. Vacuum
		immediately. Hole in tbg.
12-19-78		Pull tbg. & packer & found
		hole in tbg. Rerun packer &
		tbg. Swab 2 BOPH & trace wtr.
		for 5 hrs.
12-20-78		1100' oil, 100' wtr. in hole
		Tear down cable tools.

State __Kansas__   County __Barton__

Company __Messman-Rinehart__   Well No. __1__

Farm __Byers__

Survey _____

Block No. _____   Sec. __33__   Twp. __18S__   Range __13W__

Co-Ord. _____   Elev. _____

NW SW NW

	33				

1/3 - Robt. E. Davis
1/3 - Roger L. Messman
1/3 - C. B. Rinehart

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	
9/11/79		Move in Rig (Roxana Corp.)
		Rig up and pick up 5½" tools.
		Drill and drive bridging plug
		from 3070' to top of second
		bridging plug at 3140'. Drlg.
		on both plugs, Shut down.
9/12/79		Drill & drive plugs from
		3140' to T.D. (3412')
9/13/79		Bail hole and clean out to

13-13-3

Date	Depth	
		bottom. Run R-H packer on
		106 jts. of 2-3/8" O.D. tbg.
		with 1' seating nipple and
		11-ft. mud anchor. Packer
		set in tension @ 3279'. Run
		pump w/130 rods (3/4") and
		1 - 6' sub and 1 - 10' sub.
		Hung well on.
9/14/79		Tear down and move out.