JOHNSTON
Schlumberger

SURFACE INFORMATION

Description (Rate of Flow)	Time	Pressure (P.S.I.G.)	Surface Choke
Opened Tool	0521	–	CLOSED
CLOSED FOR INITIAL SHUT-IN	0527	–	"
FINISHED SHUT-IN	0657	–	"
RE-OPENED TOOL	0658	–	"
	0714	–	1/4"
221.50 MCF/DAY	0719	151.7	"
219.89 MCF/DAY	0724	150.5	"
220.70 MCF/DAY	0729	151.1	"
219.89 MCF/DAY	0734	150.5	"
216.53 MCF/DAY	0739	148.0	"
214.11 MCF/DAY	0746	146.2	"
CLOSED FLOOR MANIFOLD	0749	145.6	CLOSED
213.30 MCF/DAY			
CLOSED FOR FINAL SHUT-IN	0758	–	"
PULLED PACKER LOOSE	1228	–	–

Cushion Type	Amount	Pressure	Bottom Choke
	–		Size 5/8"

MUD DATA

Mud Type B. W.	Wt. 9.9	
Viscosity 28.0	Water Loss – C.C.	
Resist. of Mud – @ – °F; of Filtrate – @ – °F		
Chloride Content –		PPM

EQUIPMENT & HOLE DATA

Type Test	M. F. E. OPEN HOLE
Formation Tested	CANYON
Elevation	– Ft.
Net Productive Interval	6 Ft.
Estimated Porosity	10 %
All Depths Measured From	KELLY BUSHING
Total Depth	9585 Ft.
Main Hole/Casing Size	8 3/4"
Rat Hole/Liner Size	–
Drill Collar Length	510' I.D. 2.25"
Drill Pipe Length	8979' I.D. 3.8"
Packer Depth(s)	9527 & 9533 Ft.

MULTI-FLOW EVALUATOR FLUID SAMPLE DATA

Sampler Pressure _____ P.S.I.G. at Surface

Recovery: Cu. Ft. Gas _____
cc. Oil _____
cc. Water _____
cc. Mud _____
Tot. Liquid cc. _____

Gravity _____ °API @ _____ °F.

Gas/Oil Ratio _____ cu. ft./bbl.

	RESISTIVITY	CHLORIDE CONTENT
Recovery Water	_____ @ _____ °F.	_____ ppm
Recovery Mud	_____ @ _____ °F.	
Recovery Mud Filtrate	_____ @ _____ °F.	_____ ppm
Mud Pit Sample	_____ @ _____ °F.	
Mud Pit Sample Filtrate	_____ @ _____ °F.	_____ ppm

RECOVERY DESCRIPTION	FEET	BARRELS	% OIL	% WATER	% OTHERS	API GRAVITY		RESISTIVITY		CHL. PPM
NO RECOVERY OBTAINED	–	–				@	°F.	@	°F.	
						@	°F.	@	°F.	
						@	°F.	@	°F.	
						@	°F.	@	°F.	
						@	°F.	@	°F.	
						@	°F.	@	°F.	
						@	°F.	@	°F.	
						@	°F.	@	°F.	

Remarks: "TELEFLOW TEST SYSTEM"

Address: BOX 155; 914 BUILDING OF THE SOUTHWEST; MIDLAND, TEXAS 79702

Company LARIO OIL & GAS COMPANY	Field W – HAPPY VALLEY
Well STATE "F" #1	Location –
Test Interval 9533' TO 9585'	Test # 2
	Date 3-29-77
County EDDY	State NEW MEXICO
Technician NEAL (HOBBS)	Test Approved By MR. LEBOW
	Field Report No. 15163 C
	No. Reports Requested 13(5x's)