

SURFACE INFORMATION

Description (Rate of Flow)	Time	Pressure (P.S.I.G.)	Surface Choke
Opened Tool	0722	0	1/2"
STRONG BLOW			
GAS TO SURFACE	0724	0	"
	0726	700	"
CLOSED FOR INITIAL SHUT-IN	0728	900	"
FINISHED SHUT-IN	0907	0	"
RE-OPENED TOOL	0908	0	"
STRONG BLOW OF GAS			
	0918	1500	"
CLOSED ON SURFACE FOR ONE MINUTE	0925	1700	"
GAS 10500 MCF/DAY (ESTIMATED)	0928	1700	"
CLOSED ON SURFACE FOR 3 MINUTES	0932	1700	"
CHANGED CHOKE			
	0938	2650	1/4"
	0948	2650	"
	0958	2650	"
	1008	2650	"
	1018	2650	"
	1028	2650	"
GAS 3900 MCF/DAY (ESTIMATED)	1032	2650	"
CLOSED FOR FINAL SHUT-IN	1032	2650	"
FINISHED SHUT-IN	1432	0	"
PULLED PACKER LOOSE	1438	-	-

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

MUD DATA

Mud Type BRINE GEL Wt. 9.6
 Viscosity 39 Water Loss 4.4 C.C.
 Resist: of Mud .06 @ 46 °F; of Filtrate .06 @ 46 °F
 Chloride Content 75000 PPM

EQUIPMENT & HOLE DATA

Type Test M. F. E. OPEN HOLE
 Formation Tested MORROW
 Elevation - Ft.
 Net Productive Interval 9 Ft.
 Estimated Porosity - %
 All Depths Measured From KELLY BUSHING
 Total Depth 9205 Ft.
 Main Hole/Casing Size 7 7/8"
 Rat Hole/Liner Size -
 Drill Collar Length 182' I.D. 2.25"
 Drill Pipe Length 8391' I.D. 3.2"
 Packer Depth(s) 9113 & 9119 Ft.

MULTI-FLOW EVALUATOR
FLUID SAMPLE DATA

Sampler Pressure 500 P.S.I.G. at Surface
 Recovery: Cu. Ft. Gas 3.36
 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. - ppm
 Recovery Mud Filtrate - @ - °F. - ppm
 Mud Pit Sample .06 @ 46 °F.
 Mud Pit Sample Filtrate .06 @ 46 °F. 75000 ppm

RECOVERY DESCRIPTION	FEET	BARRELS	% OIL	% WATER	% OTHERS	API GRAVITY	RESISTIVITY	CHL. PPM
RECOVERED BELOW CIRCULATING SUB:						@ °F.	@ °F.	
FLUID	120	.59				@ °F.	@ °F.	
						@ °F.	.06 @ 62 °F.	64000
						@ °F.	@ °F.	
						@ °F.	@ °F.	
						@ °F.	@ °F.	
						@ °F.	@ °F.	
						@ °F.	@ °F.	

Remarks: _____
 Address P. O. BOX 1320; HOBBS, NEW MEXICO 88240 ; ATTN: MR. AL KLAAR

Company LLANO, INC.

Well HIGGINS TRUST INC. #1

Test Interval 9119' TO 9205'

Location 990N-990E-SEC.13-T18S-R26E

Test # 2

Date 1-25-76

County EDDY State NEW MEXICO

Technician HART (HOBBS) Test Approved By MR. AL KLAAR

Field Report No. 11218 C

No. Reports Requested 11