

JOHNSTON

Schlumberger

SURFACE INFORMATION

Description (Rate of Flow)	Time	Pressure (P.S.I.G.)	Surface Choke
Opened Tool	0517	-	1/8"
IMMEDIATE WEAK BLOW			
FAIR BLOW	0520	-	"
CLOSED FOR INITIAL SHUT-IN	0522	1 1/2	"
FINISHED SHUT-IN	0722	-	"
RE-OPENED TOOL	0727	-	"
STRONG BLOW			
	0728	7	"
	0737	8	"
	0743	9	"
	0749	10	"
	0754	11	"
	0758	12	"
	0802	13	"
	0806	14	"
	0809	15	"
	0813	16	"
	0817	17	"
	0821	18	"
CLOSED FOR FINAL SHUT-IN	0827	19	"
FINISHED SHUT-IN	1427	-	-
PULLED PACKER LOOSE	1429	-	-

Cushion Type

Amount

Pressure

Bottom Choke

Size 5/8"

MUD DATA

Mud Type	GEL-GELEX-SPL01	Wt.	8.7
Viscosity	35	Water Loss	16.8
Resist. of Mud	.68 @ 87 °F.	of Filtrate	- @ - °F
Chloride Content	1200		PPM

EQUIPMENT & HOLE DATA

Type Test	M. F. E. OPEN HOLE
Formation Tested	BLINEBRY
Elevation	- Ft.
Net Productive Interval	- Ft.
Estimated Porosity	- %
All Depths Measured From	ROTARY DERRICK BUSHING
Total Depth	5100 Ft.
Main Hole/Casing Size	7 7/8"
Rat Hole/Liner Size	-
Drill Collar Length	461' I.D. 2.25"
Drill Pipe Length	4488' I.D. 2.876"
Packer Depth(s)	4979 & 4985 Ft.

MULTI-FLOW EVALUATOR
FLUID SAMPLE DATA

Sampler Pressure	82	P.S.I.G. at Surface
Recovery: Cu. Ft. Gas	.26	
cc. Oil	-	
cc. Water	-	
cc. Mud	1280	
Tot. Liquid cc.	1280	
Gravity	- °API @ - °F.	
Gas/Oil Ratio	-	cu. ft./bbl.

RESISTIVITY

CHLORIDE
CONTENT

Recovery Water	- @ - °F.	- ppm
Recovery Mud	.67 @ 87 °F.	
Recovery Mud Filtrate	- @ - °F.	1100 ppm
Mud Pit Sample	.68 @ 87 °F.	
Mud Pit Sample Filtrate	- @ - °F.	1200 ppm

RECOVERY DESCRIPTION	FEET	BARRELS	% OIL	% WATER	% OTHERS	API GRAVITY	RESISTIVITY	CHL. PPM
(UNABLE TO DETERMINE FLUID LEVEL DURING REVERSING OUT 900' OFF BOTTOM.)						@ °F.	@ °F.	
						@ °F.	@ °F.	
						@ °F.	@ °F.	
						@ °F.	@ °F.	
						@ °F.	@ °F.	
						@ °F.	@ °F.	
						@ °F.	@ °F.	
						@ °F.	@ °F.	

Remarks:

Address BOX 1710; HOBBS, NEW MEXICO 88240

Company ATLANTIC-RICHFIELD COMPANY

Well WIMBERLEY #11

Test Interval 4985' TO 5100'

Location -

Test # 2

Field JUSTIS

Date 7-6-77

County LEA

State

NEW MEXICO

Technician YOUNG (ODESSA)

Test Approved By

MR. ARNING

Field Report No. 06190 D

No. Reports Requested 5xxx