



TICKET NO.	5661
DATE	June 4, 1985
ORDER NO.	
DISTRICT	Odessa

COMPANY	LEASE	WELL NO. 2	TEST NO. 1	FORMATION	LOWER STRAWN	ELEVATION	GL
Amerind Oil Company	Carter					3788'	
		County Lea	STATE New Mexico	INTERVAL TESTED	11,365	1011,476	ANCHOR LENGTH 111'

HOLE AND MUD DATA

TOTAL DEPTH	11,476	MAIN HOLE	7 7/8
RAT HOLE	7 7/8	CASING SIZE	8 5/8
DEPTH OF CSG	4200	TYPE MUD	Water Gel
MUD WT	9.2	VISCOSITY	36
WATER LOSS	11	CAKE	1/3"
CHLORIDE	42,000	PPM	
RESISTIVITY	.18	@	60 °F

TOOL DATA

NO. PACKERS		2	STRADDLE TEST	
SIZE PACKERS		6 3/4	CSG. TEST	
CONVENTIONAL TEST		Yes		
TYPE TOOL	DEPTH	LENGTH	I.D.	O.D.
4 1/2 XH DP		10987	3.8	4.5
4 1/2 XH DC		215	2.3	6.25
Circ. Sub	11202	1		
4 DC		122		
Shut In		6		
Samp.		4		
Hyd.		5		
Jars		6		
Rec.		6		
Safety		2		
Packer		6		
Packer	11365	6		
Perf.				
3 DC				
Perf.				
Rec.		111		
DRLG CONT	Landis	RIG #	2	

	RECORDER NO.	RECORDER NO.
	13,481	
A (INITIAL HYDROSTATIC PRESSURE)	5490 PSI	PSI
B (INITIAL PRE-FLOW PRESSURE)	586 PSI	PSI
C (FINAL PRE-FLOW PRESSURE)	1198 PSI	PSI
D (INITIAL SHUT-IN PRESSURE)	2510 PSI	PSI
E (INITIAL FLOW PRESSURE)	1304 PSI	PSI
F (FINAL FLOW PRESSURE)	1713 PSI	PSI
G (FINAL SHUT-IN PRESSURE)	2553 PSI	PSI
H (FINAL HYDROSTATIC PRESSURE)	5526 PSI	PSI

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PERMIAN TESTERS, INC.

P. O. BOX 6441 • PHONE 366-0811

ODESSA, TEXAS

79762

TEST TICKET NO. 5661

PRESSURE BREAKDOWN

Date June 4, 1985

Company Amerinc Oil Company County Lea

Well Name & No. Carter # 2 State New Mexico

DST No. 1 Tool Open 96 Min. For Pre Flow Tool Closed 63 Min. For ISIP

Interval 11,365 To 11,476 Tool Open 70 Min. For Final Flow Tool Closed 124 Min. For FSIP

INITIAL SHUT-IN				Recorder	13,481	FINAL SHUT-IN			
Time Deflection	Min.	Deflection	Pressure		Time Deflection	Min.	Deflection	Pressure	
	0		1198			0		1713	
	2		1834			2		1980	
	4		2192			4		2294	
	6		2290			6		2351	
	8		2331			8		2384	
	10		2355			10		2400	
	12		2376			12		2416	
	18		2412			24		2465	
	24		2437			36		2492	
	30		2457			48		2508	
	36		2473			60		2518	
	42		2486			72		2531	
	48		2494			84		2539	
	54		2502			96		2545	
	60		2508			108		2549	
	63		2510			120		2553	
						124		2555	

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PERMIAN TESTERS, INC.
ODESSA, TEXAS 79762

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BOTTOM HOLE SAMPLER REPORT

Date June 4, 1985 Ticket No. 5661
Company Amerinc Oil Company
Well Name & No. Carter # 2 DST No. 1
County Lea State New Mexico
Sampler No. _____ Test Interval 11,365 To 11,476
Pressure In Sampler 1700 PSI BHT 162 °F

Total Volume of Sampler: 1800 cc.
Oil: 825 cc.
Water: 50 cc.
Mud: _____ cc.
Gas: 2.772 cu. ft.
Other: _____

Resistivity

Drilling Fluid In Pits .18 @ 60 °F Chloride Content 42,000 ppm.
Fluid from Sampler .16 @ 60 °F Chloride Content 55,000 ppm.
Gas/Oil Ratio _____ Gravity 43 •API @ 60 °F
Where was sample drained _____ Rig _____

Remarks: _____

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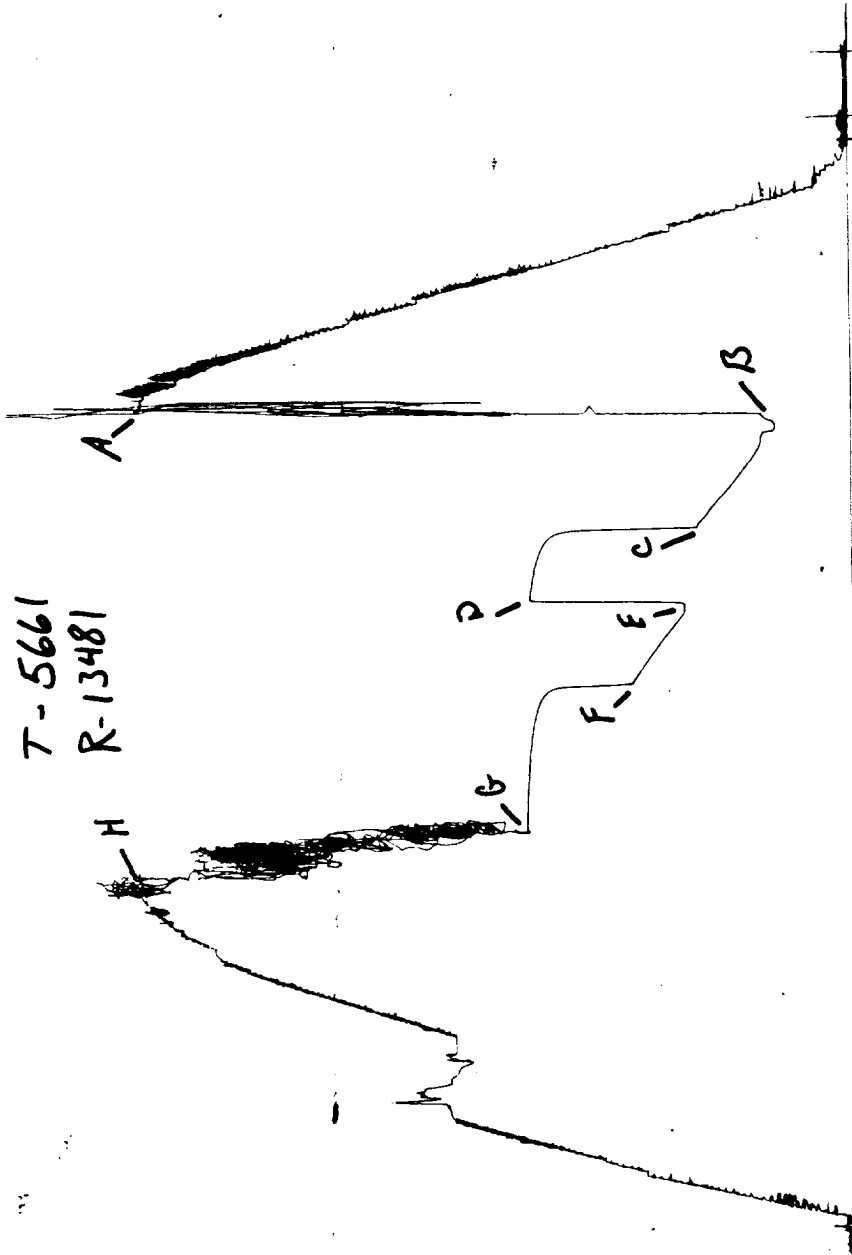
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TIME

PRESSURE

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