



PERMIAN TESTERS, INC.

P. O. BOX 6441 • PHONE 366-0811

ODESSA, TEXAS

79762

TEST TICKET NO. 5555

Date Nov. 18, 1984

PRESSURE BREAKDOWN

Company Hilliard Oil & Gas County CHAVES

Well Name & No. HILLIARD "B" FEDERAL #1 State NEW MEXICO

DST # 4 Tool Open 15 Min. For Pre Flow Tool Closed 120 Min. For ISIP

Interval 10625 To 10698 Tool Open 90 Min. For Final Flow Tool Closed 162 Min. For FSIP

INITIAL SHUT-IN

FINAL SHUT-IN

Time Deflection	Min.	Deflection	Pressure	Time Deflection	Min.	Deflection	Pressure
	0	.452	958		0	.853	1810
	2	.464	983		2	.872	1852
	4	.496	1051		4	.938	1983
	6	.586	1241		6	1.176	2481
	8	.754	1595		8	1.208	2548
	10	.990	2092		10	1.216	2565
4min. 2816 PSI	12	1.254	2644		12	1.224	2582
	24	1.312	2766		18	1.240	2615
	36	1.306	2753		36	1.267	2661
	48	1.304	2749		54	1.270	2678
	60	1.305	2751		72	1.275	2690
	72				90	1.282	2699
	84				108	1.283	2705
	96				126	1.285	2709
	108				144	1.285	2711
	120	1.305	2751		162	1.285	2711

I Hyd	2.428	5138
IPF	.454	962
FPF	.452	958
ISIP		2751
IFF	.534	1131
FFF	.856	1810
FSIP		2711
F Hyd	2.428	5129