

MAY 15 2000

May 15, 2000

New Mexico Energy, Minerals & Natural Resources Department
 Oil Conservation Division
 2040 South Pacheco Street
 Santa Fe, New Mexico 87505



WISER

Atten: David Catanach

Re: Injection Pressure Limits
 Caprock Maljamar Unit (CMU)

Mr. Catanach,

Attached are step rate test data for six Caprock Maljamar Unit injection wells. Eight additional wells will be tested in the near future. Wiser proposes that these data be used to set allowable injection pressures as follows:

<u>Test Well</u>	<u>Adjacent Wells</u>	<u>Frac Pressure - 50#</u>
#1	#2 and 7	2500
#9	#3 and 260	2675
#12	#6 and 22	2550
#21	#31 and 32	2520
#25	#36 and 37	2810
#30	#19 and 20	TBD
#35	#48 and 49	TBD
#52	#38 and 39	TBD
#54	#42 and 55	TBD
#56	#70 and 71	TBD
#58	#44 and 45	TBD
#93	#91 and 94	TBD
#263	#80	TBD
#267	#265 and 266	2725

A map is attached for reference showing the locations of each tested and covered well. If you have any questions please call me at (214) 360-3580.

Sincerely,

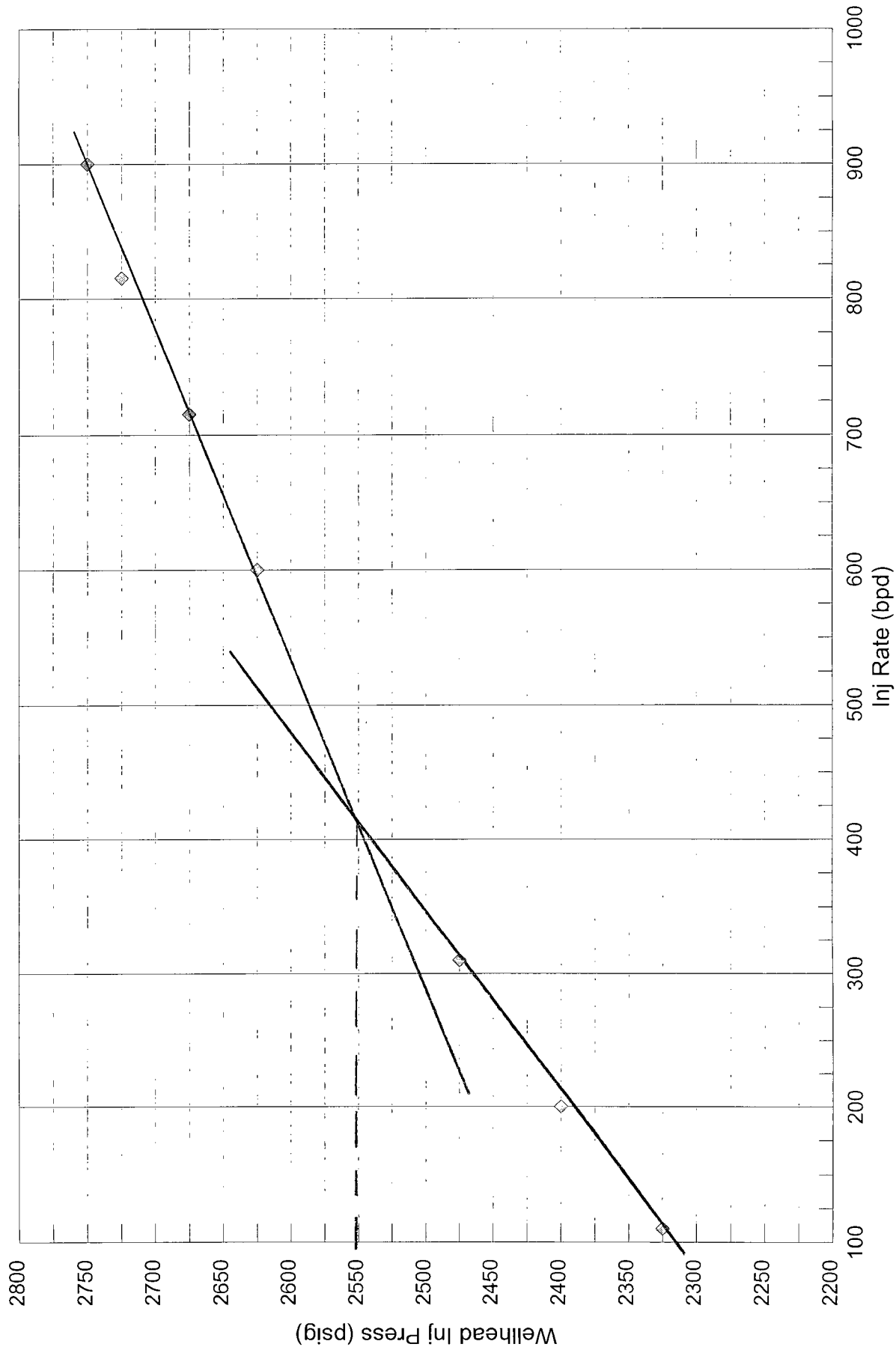
Matt Eagleston
 Project Engineer

attachments

The Wiser Oil Company

8115 Preston Road / Suite 400 / Dallas, Texas 75225 / Tel: 214 265 0080 / Fax: 214 373-3610 / Web: <http://www.wiseroil.com>

Caprock Maljamar Unit #1 Step Rate Test



The Wiser Oil Company

CMU #1

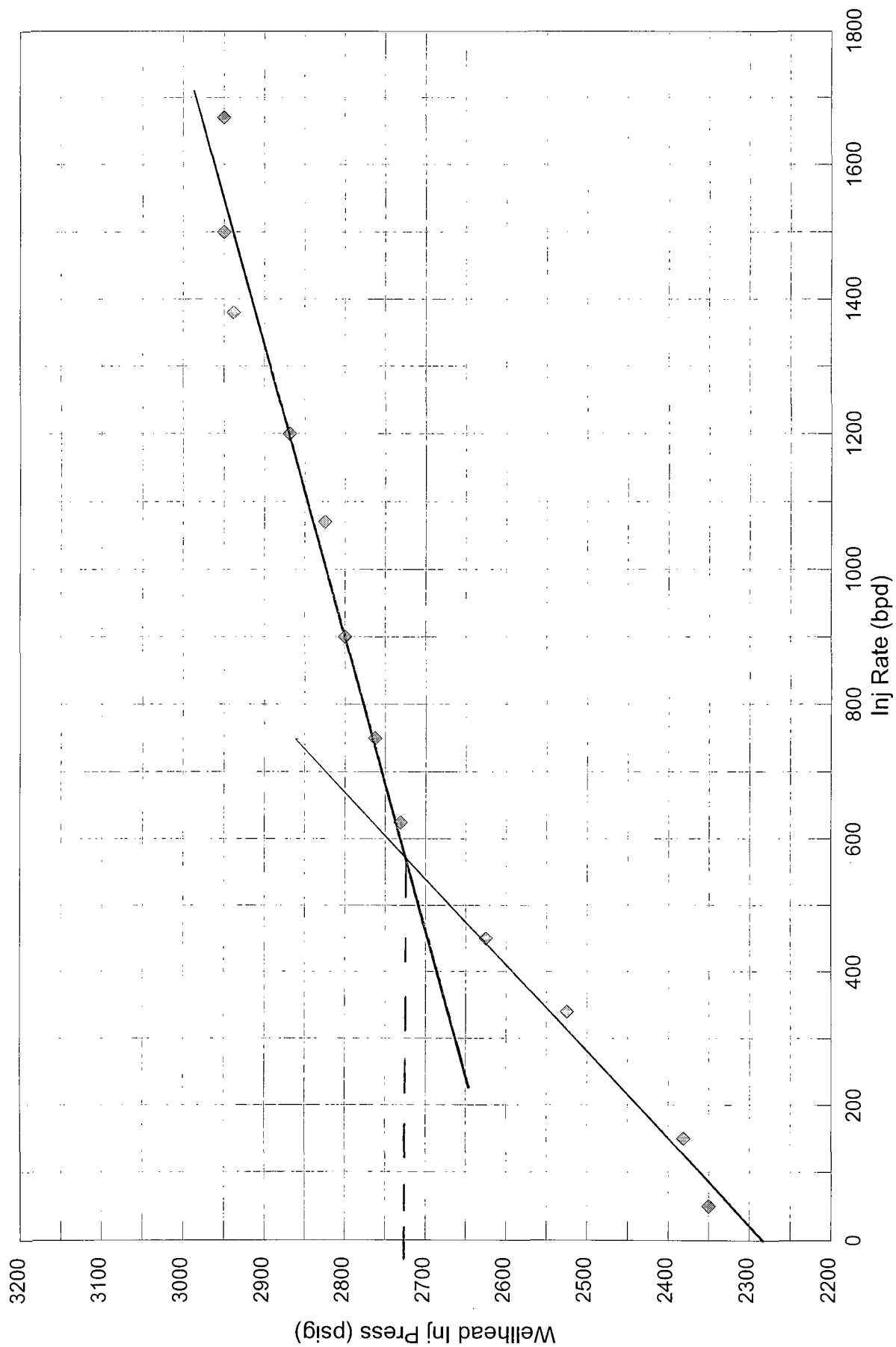
Field Maljamar
County Lea
State New Mexico

Test date February 1, 2000

Real Time	Delta Time (hours)	Wellhead Press (psig)	Injection Rate (BPD)
09:20 AM	0.500	2325	110
09:50 AM	1.000	2400	200
10:20 AM	1.500	2475	310
10:50 AM	2.000	2625	600
11:20 AM	2.500	2675	715
11:50 AM	3.000	2725	815
12:20 PM	3.500	2750	900

Caprock Majamar Unit

#9 Step Rate Test



The Wiser Oil Company

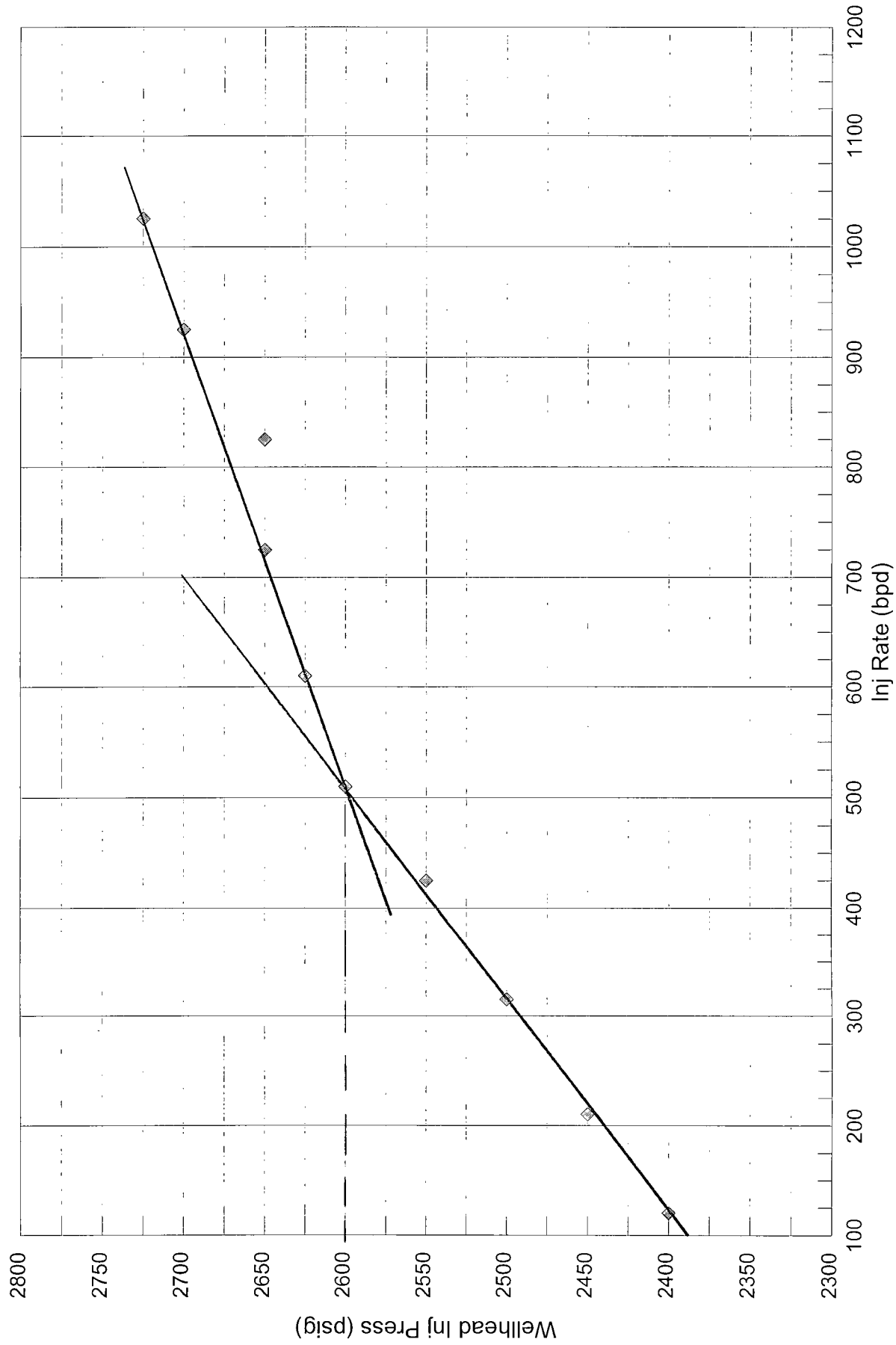
CMU #9

Field Maljamar
County Lea
State New Mexico

Test date April 5, 2000

Real Time	Delta Time (hours)	Wellhead Press (psig)	Injection Rate (BPD)
09:10 AM	0.500	2350	50
09:40 AM	1.000	2381	150
10:10 AM	1.500	2525	340
10:40 AM	2.000	2625	450
11:10 AM	2.500	2731	625
11:40 AM	3.000	2763	750
12:10 PM	3.500	2800	900
12:40 PM	4.000	2825	1070
01:10 PM	4.500	2869	1200
01:40 PM	5.000	2938	1380
02:10 PM	5.500	2950	1500
02:40 PM	6.000	2950	1670

Caprock Maljamar Unit #12 Step Rate Test



The Wiser Oil Company

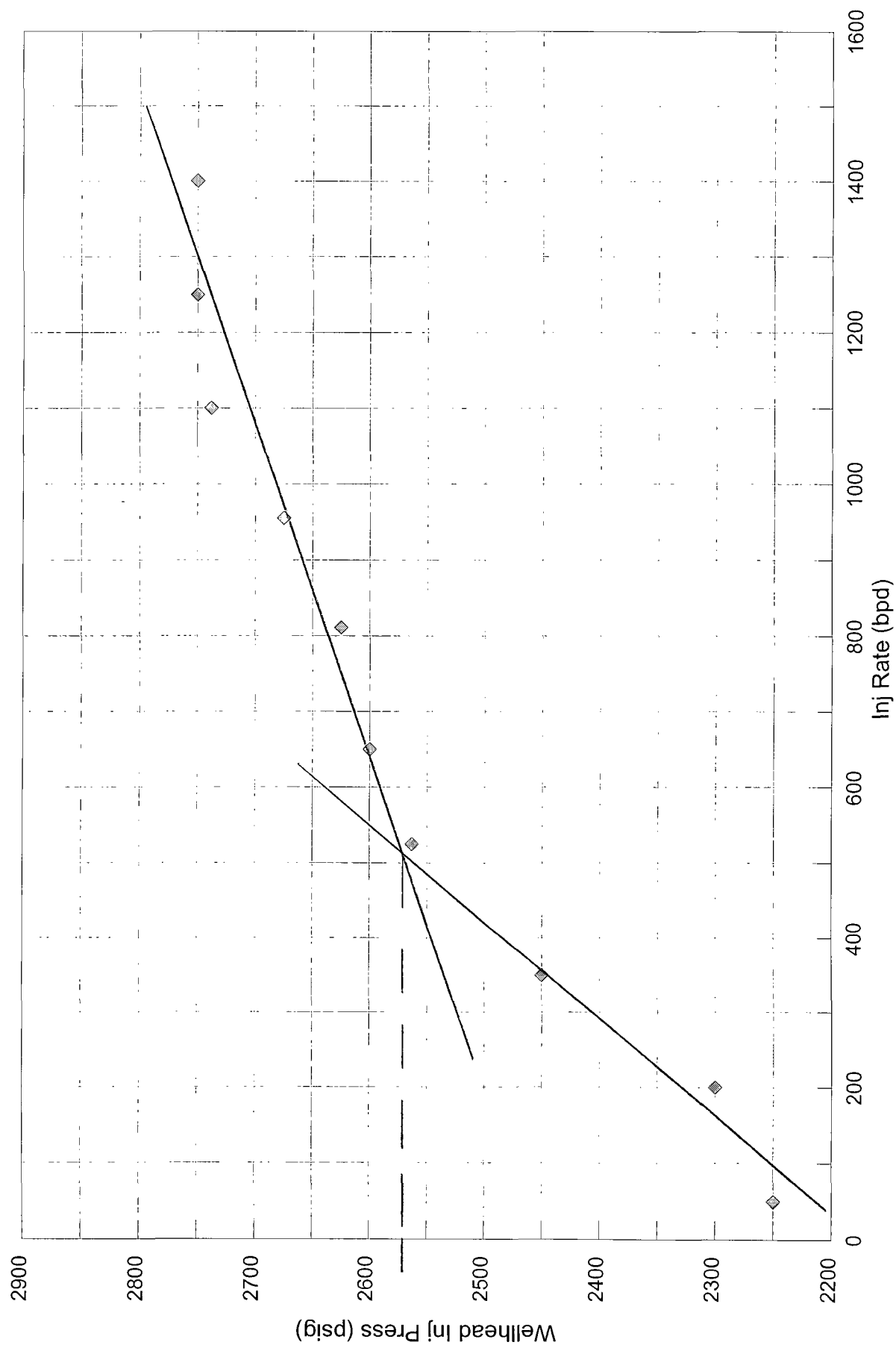
CMU #12

Field Maljamar
County Lea
State New Mexico

Test date February 4, 2000

Real Time	Delta Time (hours)	Wellhead Press (psig)	Injection Rate (BPD)
09:40 AM	0.500	2400	120
10:10 AM	1.000	2450	210
10:40 AM	1.500	2500	315
11:10 AM	2.000	2550	425
11:40 AM	2.500	2600	510
12:10 PM	3.000	2625	610
12:40 PM	3.500	2650	725
01:10 PM	4.000	2650	825
01:40 PM	4.500	2700	925
02:10 PM	5.000	2725	1025

Caprock Maljamar Unit #21 Step Rate Test



The Wiser Oil Company

CMU #21

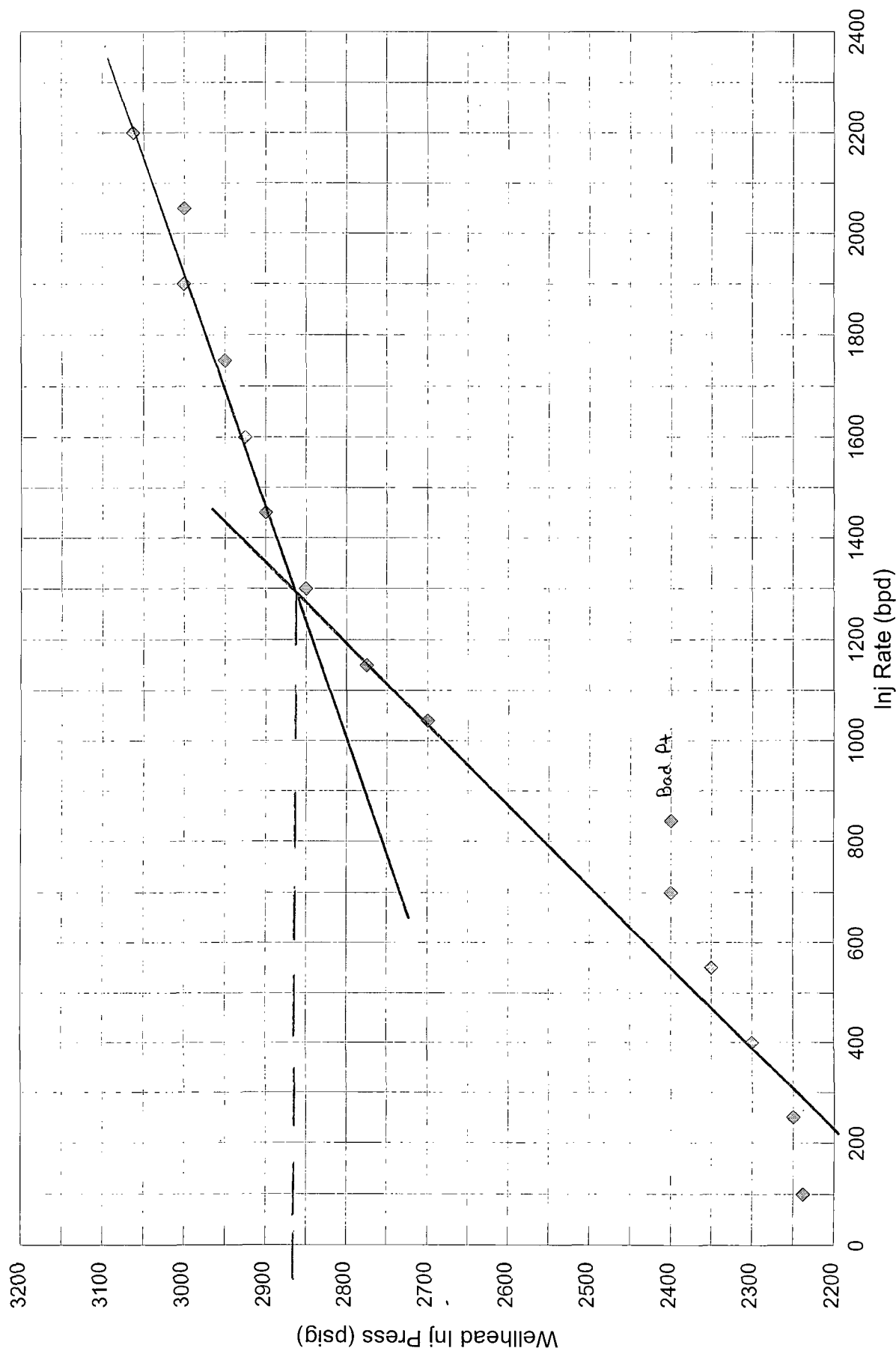
Field Maljamar
County Lea
State New Mexico

Test date April 25, 2000

Real Time	Delta Time (hours)	Wellhead Press (psig)	Injection Rate (BPD)
08:30 AM	0.500	2250	50
09:00 AM	1.000	2300	200
09:30 AM	1.500	2450	350
10:00 AM	2.000	2563	525
10:30 AM	2.500	2600	650
11:00 AM	3.000	2625	811
11:30 AM	3.500	2675	955
12:00 PM	4.000	2738	1100
12:30 PM	4.500	2750	1250
01:00 PM	5.000	2750	1400

Caprock Majjamar Unit

#25 Step Rate Test



The Wiser Oil Company

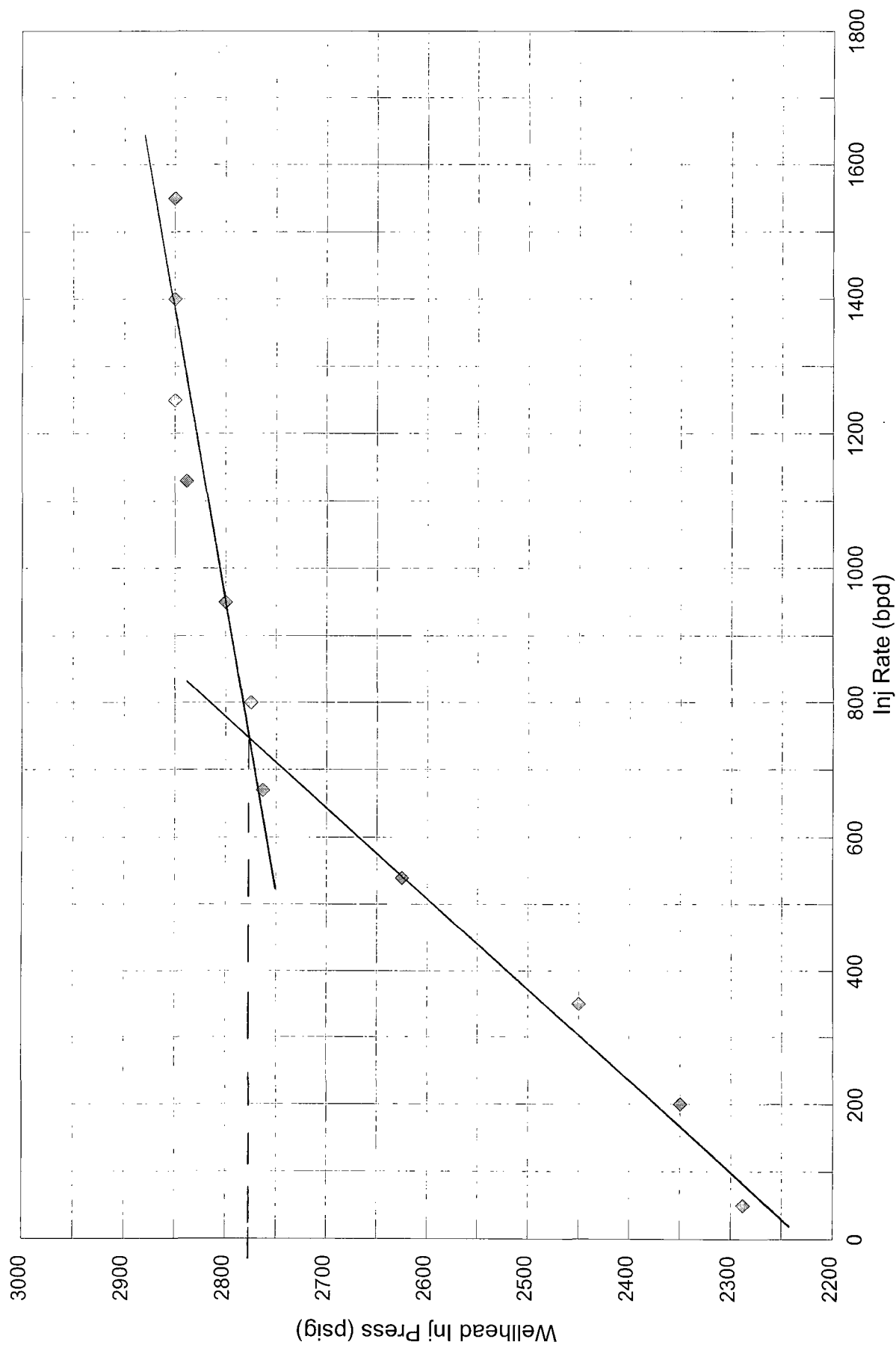
CMU #25

Field Maljamar
County Lea
State New Mexico

Test date March 31, 2000

Real Time	Delta Time (hours)	Wellhead Press (psig)	Injection Rate (BPD)
08:10 AM	0.500	2238	100
08:40 AM	1.000	2250	250
09:10 AM	1.500	2300	400
09:40 AM	2.000	2350	550
10:10 AM	2.500	2400	700
10:40 AM	3.000	2400	840
11:10 AM	3.500	2700	1040
11:40 AM	4.000	2775	1150
12:10 PM	4.500	2850	1300
12:40 PM	5.000	2900	1450
01:10 PM	5.500	2925	1600
01:40 PM	6.000	2950	1750
02:10 PM	6.500	3000	1900
02:40 PM	7.000	3000	2050
03:10 PM	7.500	3063	2200

Caprock Majjamar Unit #267 Step Rate Test



The Wiser Oil Company

CMU #267

Field Maljamar
County Lea
State New Mexico

Test date April 11, 2000

Real Time	Delta Time (hours)	Wellhead Press (psig)	Injection Rate (BPD)
08:30 AM	0.500	2288	50
09:00 AM	1.000	2350	200
09:30 AM	1.500	2450	350
10:00 AM	2.000	2625	540
10:30 AM	2.500	2763	670
11:00 AM	3.000	2775	800
11:30 AM	3.500	2800	950
12:00 PM	4.000	2838	1130
12:30 PM	4.500	2850	1250
01:00 PM	5.000	2850	1400
01:30 PM	5.500	2850	1550

