



BHP • BU • PI • DD • GWT • RFS • GOR • FL • TS

EFTELLER, INC.

reservoir engineering data

FARMINGTON, NEW MEXICO / MIDLAND, TEXAS
GRAND JUNCTION, COLORADO

P. O. Box 1198
Farmington, New Mexico 87499
(505) 325-1731

Farmington Fax (505) 325-1148
Midland Fax (915) 682-5329
Grand Junction Fax (303) 241-7634

MERRION OIL AND GAS CORPORATION

SANTA FE 20 NO 2

AUGUST 30, 1996

RECEIVED
SEP 2 7 1996
OIL CON. DIV.
DIST. 3

Serving the Rocky Mountain Area & Permian Basin Area

File Reference F220903.DAT

Page A

Customer	MERRION OIL AND GAS CORPORATION
Street	610 REILLY AVENUE
City/State.....	FARMINGTON, NEW MEXICO 87401
Country	U.S.A.
Service Company	TEFTELLER, INC.

```
Well Name ..... SANTA FE 20, NO. 2
Well Location ..... SAN JUAN COUNTY, NEW MEXICO
Field / Pool ..... ENTRADA
Status (Oil, Gas, Other) ..... WATER INJECTION
```

[illegible]

Gauge Identification

```
Gauge Manufacturer ..... MICRO-SMART SYSTEMS
Serial Number ..... 220
Model Number ..... SP2000
Pressure Range .....
Battery Type .....
Calibration I.D. ....
Last Calibration ..... 10/13/95
```

Gauge Setup Parameters

```

Probe Set Up Time ..... 8/30/96 15:44: 0
Time Delay to First Reading .....
Test Type Selection ..... STEP RATE MEASUREMENTS
Test Duration Selection .....

```

COMPANY: MERRION OIL AND GAS CORPORATION

PAGE 1 OF 5

WELL NAME : SANTA FE 20, NO. 2

DATE : 09/03/96

WELL LOCATION : SAN JUAN COUNTY, NEW MEXICO

FILE REF: F220903.DAT

Date MM/DD	Time hh:mm:ss	Test Time mmmmmm.mmmmm	Pressure Psig	Temp Deg F	deltaP Psi	Comment Ga. Press Ref. to 14.7 Psi Atm.
08/30	15:44:00	.0000	.01	85.47		
08/30	15:46:07	2.1250	.01	101.73	.00	
08/30	15:46:15	2.2500	.01	101.68	.00	
08/30	15:46:22	2.3750	.01	101.63	.00	
08/30	15:46:30	2.5000	.01	101.58	.00	
08/30	15:46:37	2.6250	.01	101.53	.00	
08/30	15:46:45	2.7500	.01	101.48	.00	
08/30	15:46:52	2.8750	.01	101.43	.00	
08/30	15:47:00	3.0000	.01	101.38	.00	
08/30	15:47:07	3.1250	.01	101.32	.00	
08/30	15:47:15	3.2500	.01	101.28	.00	
08/30	15:47:22	3.3750	.01	101.23	.00	
08/30	15:47:30	3.5000	.01	101.17	.00	
08/30	15:48:00	4.0000	.01	101.03	.00	
08/30	15:48:30	4.5000	.01	100.73	.00	
08/30	15:49:00	5.0000	.01	100.43	.00	
08/30	15:49:30	5.5000	.01	100.13	.00	
08/30	15:50:00	6.0000	.01	99.83	.00	
08/30	15:50:30	6.5000	.01	99.53	.00	
08/30	15:51:00	7.0000	.01	99.23	.00	
08/30	15:51:30	7.5000	.01	98.93	.00	
08/30	15:52:00	8.0000	.01	98.63	.00	
08/30	15:52:30	8.5000	.01	98.33	.00	
08/30	15:53:00	9.0000	.01	98.04	.00	
08/30	15:53:30	9.5000	.01	97.74	.00	
08/30	15:54:00	10.0000	.01	97.45	.00	
08/30	15:54:30	10.5000	.01	97.23	.00	
08/30	15:55:00	11.0000	.01	97.01	.00	
08/30	15:55:30	11.5000	.01	96.80	.00	
08/30	15:56:00	12.0000	.01	96.57	.00	
08/30	15:56:30	12.5000	.01	96.36	.00	
08/30	15:57:00	13.0000	.01	96.14	.00	
08/30	15:57:30	13.5000	.01	95.93	.00	
08/30	15:58:00	14.0000	.01	95.70	.00	
08/30	15:58:30	14.5000	.01	95.49	.00	
08/30	15:59:00	15.0000	.01	95.27	.00	
08/30	15:59:30	15.5000	.01	95.05	.00	
08/30	16:00:00	16.0000	.01	94.90	.00	
08/30	16:00:30	16.5000	.01	95.32	.00	
08/30	16:01:00	17.0000	.01	95.74	.00	
08/30	16:01:30	17.5000	.01	96.16	.00	
08/30	16:02:00	18.0000	.01	96.58	.00	
08/30	16:02:30	18.5000	.01	97.00	.00	
08/30	16:03:00	19.0000	267.01	97.43	267.00	INSTRUMENT IN LUBRICATOR
08/30	16:03:30	19.5000	242.38	97.85	-24.63	
08/30	16:04:00	20.0000	330.37	98.27	87.99	
08/30	16:04:30	20.5000	412.40	98.69	82.03	
08/30	16:05:00	21.0000	504.62	99.12	92.22	
08/30	16:05:30	21.5000	599.86	99.53	95.24	
08/30	16:06:00	22.0000	697.11	100.55	97.24	
08/30	16:06:30	22.5000	810.20	101.30	113.10	
08/30	16:07:00	23.0000	897.46	102.04	87.26	
08/30	16:07:30	23.5000	1002.03	102.78	104.57	
08/30	16:08:00	24.0000	1094.94	103.53	92.91	
08/30	16:08:30	24.5000	1158.18	104.27	63.24	
08/30	16:09:00	25.0000	1253.42	105.02	95.24	
08/30	16:09:30	25.5000	1376.81	105.76	123.39	
08/30	16:10:00	26.0000	1540.27	106.51	163.46	
08/30	16:10:30	26.5000	1711.26	107.25	170.99	
08/30	16:11:00	27.0000	1824.93	108.00	113.67	
08/30	16:11:30	27.5000	1880.61	108.75	55.68	
08/30	16:12:00	28.0000	1958.27	109.74	77.66	
08/30	16:12:30	28.5000	2051.13	111.10	92.87	
08/30	16:13:00	29.0000	2138.52	112.46	87.39	
08/30	16:13:30	29.5000	2237.89	113.81	99.37	

WELL NAME : SANTA FE 20, NO. 2

DATE : 09/03/96

WELL LOCATION : SAN JUAN COUNTY, NEW MEXICO

FILE REF: F220903.DAT

Date MM/DD	Time hh:mm:ss	Test Time mmmmmm.mmmmm	Pressure Psig	Temp Deg F	deltaP Psi	Comment Ga. Press Ref. to 14.7 Psi Atm.
08/30	16:14:00	30.0000	2325.44	115.17	87.54	
08/30	16:14:30	30.5000	2402.62	116.53	77.18	
08/30	16:15:00	31.0000	2481.47	117.89	78.85	
08/30	16:15:30	31.5000	2539.27	119.25	57.80	
08/30	16:16:00	32.0000	2555.43	120.62	16.16	
08/30	16:16:30	32.5000	2552.56	121.98	-2.86	TANDEM INSTRUMENTS @ 5698' KB
08/30	16:17:00	33.0000	2549.17	123.35	-3.39	
08/30	16:17:30	33.5000	2545.92	124.71	-3.26	
08/30	16:18:00	34.0000	2542.48	126.79	-3.44	
08/30	16:18:30	34.5000	2541.91	127.99	-.57	
08/30	16:19:00	35.0000	2556.28	129.19	14.37	START PUMP
08/30	16:19:30	35.5000	2540.53	130.38	-15.76	
08/30	16:20:00	36.0000	2537.55	131.59	-2.98	
08/30	16:20:30	36.5000	2535.36	132.78	-2.19	
08/30	16:21:00	37.0000	2533.44	133.98	-1.92	
08/30	16:21:30	37.5000	2531.91	135.18	-1.53	
08/30	16:22:00	38.0000	2530.51	136.39	-1.40	
08/30	16:22:30	38.5000	2529.11	137.59	-1.40	
08/30	16:23:00	39.0000	2527.45	138.79	-1.66	
08/30	16:23:30	39.5000	2526.05	140.00	-1.40	
08/30	16:24:00	40.0000	2524.57	140.49	-1.48	
08/30	16:24:30	40.5000	2523.24	140.66	-1.33	
08/30	16:25:00	41.0000	2521.92	140.84	-1.33	END 3 BWPM / CHANGE RATE - 80 PSI
08/30	16:25:30	41.5000	2520.46	141.01	-1.46	
08/30	16:26:00	42.0000	2519.00	141.19	-1.46	
08/30	16:26:30	42.5000	2517.68	141.37	-1.32	
08/30	16:27:00	43.0000	2516.35	141.55	-1.32	
08/30	16:27:30	43.5000	2515.03	141.73	-1.32	
08/30	16:28:00	44.0000	2513.84	141.90	-1.19	
08/30	16:28:30	44.5000	2512.64	142.08	-1.19	
08/30	16:29:00	45.0000	2511.45	142.26	-1.19	
08/30	16:29:30	45.5000	2613.40	142.43	101.95	
08/30	16:30:00	46.0000	2628.36	142.39	14.97	
08/30	16:30:30	46.5000	2635.21	142.23	6.84	
08/30	16:31:00	47.0000	2613.70	142.06	-21.51	END 3.5 BWPM / CHANGE RATE - 60/0 PSI
08/30	16:31:30	47.5000	2628.94	141.89	15.24	
08/30	16:32:00	48.0000	2633.03	141.73	4.09	
08/30	16:32:30	48.5000	2635.54	141.56	2.51	
08/30	16:33:00	49.0000	2637.66	141.39	2.12	END 4.0 BWPM-RESTART INJECTION-360 PSI
08/30	16:33:30	49.5000	2639.64	141.23	1.99	
08/30	16:34:00	50.0000	2641.37	141.06	1.72	
08/30	16:34:30	50.5000	2641.94	140.89	.57	
08/30	16:35:00	51.0000	2643.90	140.73	1.96	
08/30	16:35:30	51.5000	2657.57	140.57	13.68	
08/30	16:36:00	52.0000	2659.83	140.34	2.26	
08/30	16:36:30	52.5000	2661.43	140.14	1.60	
08/30	16:37:00	53.0000	2662.90	139.94	1.47	END RATE #1 - 3.5 BWPM - 340 PSI
08/30	16:37:30	53.5000	2663.33	139.74	.44	
08/30	16:38:00	54.0000	2664.07	139.54	.74	
08/30	16:38:30	54.5000	2664.61	139.34	.54	
08/30	16:39:00	55.0000	2665.24	139.14	.63	
08/30	16:39:30	55.5000	2666.82	138.94	1.58	
08/30	16:40:00	56.0000	2667.32	138.74	.51	
08/30	16:40:30	56.5000	2672.25	138.54	4.92	
08/30	16:41:00	57.0000	2695.14	138.34	22.89	
08/30	16:41:30	57.5000	2697.00	138.15	1.86	
08/30	16:42:00	58.0000	2699.91	137.97	2.91	END RATE #2 - 4.0 BWPM - 380 PSI
08/30	16:42:30	58.5000	2700.14	137.83	.22	
08/30	16:43:00	59.0000	2703.50	137.69	3.36	
08/30	16:43:30	59.5000	2703.44	137.55	-.05	
08/30	16:44:00	60.0000	2706.03	137.40	2.58	
08/30	16:44:30	60.5000	2707.89	137.26	1.86	
08/30	16:45:00	61.0000	2708.32	137.13	.43	
08/30	16:45:30	61.5000	2719.62	136.99	11.30	
08/30	16:46:00	62.0000	2726.34	136.84	6.72	

WELL NAME : SANTA FE 20, NO. 2

DATE : 09/03/96

WELL LOCATION : SAN JUAN COUNTY, NEW MEXICO

FILE REF: F220903.DAT

Date MM/DD	Time hh:mm:ss	Test Time mmmmmm.mmmmm	Pressure Psig	Temp Deg F	deltaP Psi	Comment Ga. Press Ref. to 14.7 Psi Atm.
08/30	16:46:30	62.5000	2729.52	136.70	3.17	
08/30	16:47:00	63.0000	2730.72	136.56	1.20	
08/30	16:47:30	63.5000	2733.50	136.42	2.78	END RATE #3 - 4.5 BWPM - 460 PSI
08/30	16:48:00	64.0000	2734.96	136.31	1.46	
08/30	16:48:30	64.5000	2737.74	136.18	2.78	
08/30	16:49:00	65.0000	2739.47	136.04	1.73	
08/30	16:49:30	65.5000	2739.69	135.91	.23	
08/30	16:50:00	66.0000	2742.53	135.77	2.84	
08/30	16:50:30	66.5000	2747.94	135.64	5.41	
08/30	16:51:00	67.0000	2770.71	135.51	22.77	
08/30	16:51:30	67.5000	2775.60	135.37	4.89	
08/30	16:52:00	68.0000	2781.80	135.24	6.20	
08/30	16:52:30	68.5000	2786.16	135.10	4.36	
08/30	16:53:00	69.0000	2788.94	134.97	2.78	END RATE #4 - 5.0 BWPM - 530 PSI
08/30	16:53:30	69.5000	2790.41	134.83	1.47	
08/30	16:54:00	70.0000	2794.78	134.66	4.37	
08/30	16:54:30	70.5000	2797.57	134.47	2.79	
08/30	16:55:00	71.0000	2798.78	134.28	1.21	
08/30	16:55:30	71.5000	2802.76	134.08	3.98	
08/30	16:56:00	72.0000	2825.29	133.89	22.53	
08/30	16:56:30	72.5000	2833.75	133.70	8.46	
08/30	16:57:00	73.0000	2830.49	133.50	-3.26	
08/30	16:57:30	73.5000	2836.44	133.31	5.95	
08/30	16:58:00	74.0000	2840.16	133.12	3.72	END RATE #5 - 6.0 BWPM - 660 PSI
08/30	16:58:30	74.5000	2846.11	132.92	5.96	
08/30	16:59:00	75.0000	2855.50	132.73	9.38	
08/30	16:59:30	75.5000	2855.18	132.54	-.32	
08/30	17:00:00	76.0000	2859.25	132.32	4.07	
08/30	17:00:30	76.5000	2861.52	132.13	2.27	
08/30	17:01:00	77.0000	2863.00	131.93	1.48	
08/30	17:01:30	77.5000	2864.48	131.73	1.48	
08/30	17:02:00	78.0000	2867.28	131.53	2.80	
08/30	17:02:30	78.5000	2883.65	131.33	16.37	
08/30	17:03:00	79.0000	2889.88	131.13	6.23	
08/30	17:03:30	79.5000	2889.35	130.93	-.52	
08/30	17:04:00	80.0000	2902.33	130.74	12.98	END RATE #6 - 7.0 BWPM - 850 PSI
08/30	17:04:30	80.5000	2905.66	130.54	3.33	
08/30	17:05:00	81.0000	2907.54	130.34	1.88	
08/30	17:05:30	81.5000	2910.08	130.14	2.54	
08/30	17:06:00	82.0000	2912.61	129.96	2.54	
08/30	17:06:30	82.5000	2709.44	129.81	-203.18	END RATE #7 - 7.5 BWPM SHUT DOWN-940 PSI
08/30	17:07:00	83.0000	2664.13	129.65	-45.30	
08/30	17:07:30	83.5000	2648.34	129.50	-15.79	
08/30	17:08:00	84.0000	2637.95	129.34	-10.39	
08/30	17:08:30	84.5000	2630.32	129.19	-7.63	
08/30	17:09:00	85.0000	2624.01	129.03	-6.31	
08/30	17:09:30	85.5000	2618.62	128.88	-5.39	
08/30	17:10:00	86.0000	2613.76	128.72	-4.86	
08/30	17:10:30	86.5000	2609.29	128.56	-4.47	
08/30	17:11:00	87.0000	2605.22	128.41	-4.07	
08/30	17:11:30	87.5000	2601.28	128.26	-3.94	
08/30	17:12:00	88.0000	2597.73	128.18	-3.55	
08/30	17:12:30	88.5000	2594.31	128.16	-3.43	
08/30	17:13:00	89.0000	2591.01	128.14	-3.29	5 MINUTE SHUT DOWN - 150 PSI
08/30	17:13:30	89.5000	2587.99	128.12	-3.03	
08/30	17:14:00	90.0000	2585.09	128.10	-2.90	
08/30	17:14:30	90.5000	2582.32	128.08	-2.76	
08/30	17:15:00	91.0000	2579.69	128.05	-2.63	
08/30	17:15:30	91.5000	2577.19	128.03	-2.50	
08/30	17:16:00	92.0000	2574.82	128.01	-2.37	
08/30	17:16:30	92.5000	2572.31	127.99	-2.50	
08/30	17:17:00	93.0000	2569.81	127.97	-2.50	
08/30	17:17:30	93.5000	2567.70	127.95	-2.11	
08/30	17:18:00	94.0000	2565.61	127.80	-2.10	10 MINUTE SHUT DOWN - 130 PSI
08/30	17:18:30	94.5000	2563.65	127.59	-1.96	

COMPANY: MERRION OIL AND GAS CORPORATION

PAGE 4 OF 5

WELL NAME : SANTA FE 20, NO. 2

DATE : 09/03/96

WELL LOCATION : SAN JUAN COUNTY, NEW MEXICO

FILE REF: F220903.DAT

Date MM/DD	Time hh:mm:ss	Test Time mmmmmm.mmmmm	Pressure Psig	Temp Deg F	deltaP Psi	Comment Ga. Press Ref. to 14.7 Psi Atm.
08/30	17:19:00	95.0000	2561.68	127.38	-1.96	
08/30	17:19:30	95.5000	2559.72	127.17	-1.96	
08/30	17:20:00	96.0000	2557.76	126.95	-1.96	
08/30	17:20:30	96.5000	2555.93	126.74	-1.83	
08/30	17:21:00	97.0000	2553.97	126.53	-1.96	
08/30	17:21:30	97.5000	2552.00	126.32	-1.96	
08/30	17:22:00	98.0000	2550.17	126.11	-1.83	
08/30	17:22:30	98.5000	2548.34	125.89	-1.83	
08/30	17:23:00	99.0000	2546.64	125.68	-1.70	
08/30	17:23:30	99.5000	2544.94	125.47	-1.70	15 MINUTE SHUT DOWN - 110 PSI
08/30	17:24:00	100.0000	2543.24	125.31	-1.70	
08/30	17:24:30	100.5000	2541.66	125.20	-1.57	
08/30	17:25:00	101.0000	2539.96	125.09	-1.71	
08/30	17:25:30	101.5000	2538.38	124.98	-1.58	
08/30	17:26:00	102.0000	2536.81	124.87	-1.58	
08/30	17:26:30	102.5000	2535.23	124.76	-1.58	
08/30	17:27:00	103.0000	2533.79	124.65	-1.44	
08/30	17:27:30	103.5000	2532.34	124.55	-1.44	
08/30	17:28:00	104.0000	2530.90	124.43	-1.44	
08/30	17:28:30	104.5000	2529.58	124.33	-1.31	
08/30	17:29:00	105.0000	2528.14	124.21	-1.44	
08/30	17:29:30	105.5000	2526.83	124.11	-1.31	
08/30	17:30:00	106.0000	2525.51	124.03	-1.32	
08/30	17:30:30	106.5000	2524.20	123.98	-1.32	
08/30	17:31:00	107.0000	2522.88	123.93	-1.32	
08/30	17:31:30	107.5000	2522.33	123.88	-.56	
08/30	17:32:00	108.0000	2520.51	123.83	-1.81	
08/30	17:32:30	108.5000	2519.33	123.79	-1.18	
08/30	17:33:00	109.0000	2518.14	123.74	-1.19	
08/30	17:33:30	109.5000	2517.59	123.69	-.56	
08/30	17:34:00	110.0000	2515.91	123.64	-1.68	
08/30	17:34:30	110.5000	2514.72	123.59	-1.19	
08/30	17:35:00	111.0000	2514.17	123.54	-.56	
08/30	17:35:30	111.5000	2513.18	123.50	-.98	
08/30	17:36:00	112.0000	2511.56	123.47	-1.62	
08/30	17:36:30	112.5000	2490.85	123.45	-20.71	
08/30	17:37:00	113.0000	2423.31	123.44	-67.54	INSTRUMENT OFF BOTTOM
08/30	17:37:30	113.5000	2317.00	123.43	-106.31	
08/30	17:38:00	114.0000	2200.96	123.41	-116.04	
08/30	17:38:30	114.5000	2116.19	123.40	-84.77	
08/30	17:39:00	115.0000	2038.55	123.38	-77.64	
08/30	17:39:30	115.5000	1958.81	123.36	-79.74	
08/30	17:40:00	116.0000	1864.46	123.35	-94.35	
08/30	17:40:30	116.5000	1768.81	123.33	-95.65	
08/30	17:41:00	117.0000	1671.46	123.32	-97.34	
08/30	17:41:30	117.5000	1573.61	123.31	-97.85	
08/30	17:42:00	118.0000	1474.08	122.85	-99.53	
08/30	17:42:30	118.5000	1373.97	122.19	-100.11	
08/30	17:43:00	119.0000	1274.89	121.54	-99.08	
08/30	17:43:30	119.5000	1176.19	120.89	-98.70	
08/30	17:44:00	120.0000	1074.31	120.24	-101.88	
08/30	17:44:30	120.5000	968.19	119.59	-106.12	
08/30	17:45:00	121.0000	856.40	118.94	-111.80	
08/30	17:45:30	121.5000	743.13	118.29	-113.26	
08/30	17:46:00	122.0000	629.06	117.64	-114.07	
08/30	17:46:30	122.5000	511.01	116.99	-118.04	
08/30	17:47:00	123.0000	387.29	116.34	-123.73	
08/30	17:47:30	123.5000	259.72	115.69	-127.57	
08/30	17:48:00	124.0000	133.52	114.94	-126.20	
08/30	17:48:30	124.5000	41.05	113.67	-92.47	
08/30	17:49:00	125.0000	24.14	112.40	-16.91	
08/30	17:49:30	125.5000	.01	111.13	-24.13	
08/30	17:50:00	126.0000	.01	109.86	.00	
08/30	17:50:30	126.5000	.01	108.59	.00	
08/30	17:51:00	127.0000	.01	107.32	.00	

COMPANY: MERRION OIL AND GAS CORPORATION

PAGE 5 OF 5

WELL NAME : SANTA FE 20, NO. 2

DATE : 09/03/96

WELL LOCATION : SAN JUAN COUNTY, NEW MEXICO

FILE REF: F220903.DAT

Date MM/DD	Time hh:mm:ss	Test Time mmmmmm.mmmmm	Pressure Psig	Temp Deg F	deltaP Psi	Comment Ga. Press Ref. to 14.7 Psi Atm.
08/30	17:51:30	127.5000	.01	106.05	.00	
08/30	17:52:00	128.0000	.01	104.79	.00	
08/30	17:52:30	128.5000	.01	103.53	.00	
08/30	17:53:00	129.0000	.01	102.26	.00	
08/30	17:53:30	129.5000	.01	101.00	.00	

 *
 * EVENT SUMMARY *
 *

COMPANY : MERRION OIL AND GAS CORPORATION
 WELL NAME : SANTA FE 20, NO. 2
 WELL LOCATION : SAN JUAN COUNTY, NEW MEXICO

PAGE : B1
 DATE : 09/03/96
 FILE REF: F220903.DAT

Date MM/DD	Time hh:mm:ss	Test Time mmmmmm.mmmm	Key Event	Pressure Psig	Temp Deg F
08/30	16:03:00	19.0000	INSTRUMENT IN LUBRICATOR	267.01	97.43
08/30	16:16:00	32.0000	TANDEM INSTRUMENTS @ 5698' KB	2555.43	120.62
08/30	16:19:00	35.0000	START PUMP	2556.28	129.19
08/30	16:25:00	41.0000	END 3 BWPM / CHANGE RATE - 80 PSI	2521.92	140.84
08/30	16:31:00	47.0000	END 3.5 BWPM / CHANGE RATE - 60/0 PSI	2613.70	142.06
08/30	16:33:00	49.0000	END 4.0 BWPM-RESTART INJECTION-360 PSI	2637.66	141.39
08/30	16:37:00	53.0000	END RATE #1 - 3.5 BWPM - 340 PSI	2662.90	139.94
08/30	16:42:00	58.0000	END RATE #2 - 4.0 BWPM - 380 PSI	2699.91	137.97
08/30	16:47:00	63.0000	END RATE #3 - 4.5 BWPM - 460 PSI	2730.72	136.56
08/30	16:53:00	69.0000	END RATE #4 - 5.0 BWPM - 530 PSI	2788.94	134.97
08/30	16:58:00	74.0000	END RATE #5 - 6.0 BWPM - 660 PSI	2840.16	133.12
08/30	17:04:00	80.0000	END RATE #6 - 7.0 BWPM - 850 PSI	2902.33	130.74
08/30	17:08:00	84.0000	END RATE #7 - 7.5 BWPM SHUT DOWN-940 PSI	2637.95	129.34
08/30	17:13:00	89.0000	5 MINUTE SHUT DOWN - 150 PSI	2591.01	128.14
08/30	17:18:00	94.0000	10 MINUTE SHUT DOWN - 130 PSI	2565.61	127.80
08/30	17:23:00	99.0000	15 MINUTE SHUT DOWN - 110 PSI	2546.64	125.68
08/30	17:36:30	112.5000	INSTRUMENT OFF BOTTOM	2490.85	123.45

MERRION OIL AND GAS CORPORATION

Pressure vs dt

SAN JUAN COUNTY, NEW MEXICO
SANTA FE 20, NO. 2
F228903.DAT

TEFTLELLER, INC.
8-30-86
STEP RATE MEASUREMENTS

