

BENNETT-CATHEY WIRE LINE SERVICE
 PHONE (505) 748-3354
 ARTESIA, NEW MEXICO, 88210

PRESSURE TRANSIENT TEST DATA

SUBSURFACE PRESSURE MEASUREMENTS

DATE	TIME	t hrs	GAUGE PRESSURE psig	ABSOLUTE PRESSURE psia	RESERVOIR PRESSURE psia
08/13/85	20:20:00	2.000	8,792.4	8,805.6	8,825.6
08/13/85	20:35:00	2.250	8,796.0	8,809.2	8,829.2
08/13/85	20:50:00	2.500	8,799.6	8,812.8	8,832.8
08/13/85	21:05:00	2.750	8,803.2	8,816.4	8,836.4
08/13/85	21:20:00	3.000	8,805.2	8,818.4	8,838.4
08/13/85	21:35:00	3.250	8,806.7	8,819.9	8,839.9
08/13/85	21:50:00	3.500	8,808.2	8,821.4	8,841.4
08/13/85	22:05:00	3.750	8,809.7	8,822.9	8,842.9
08/13/85	22:20:00	4.000	8,811.3	8,824.5	8,844.5
08/13/85	22:35:00	4.250	8,812.8	8,826.0	8,846.0
08/13/85	22:50:00	4.500	8,814.3	8,827.5	8,847.5
08/13/85	23:05:00	4.750	8,815.4	8,828.6	8,848.6
08/13/85	23:20:00	5.000	8,816.3	8,829.5	8,849.5
08/13/85	23:35:00	5.250	8,817.2	8,830.4	8,850.4
08/13/85	23:50:00	5.500	8,818.1	8,831.3	8,851.3
08/14/85	00:05:00	5.750	8,819.1	8,832.3	8,852.3
08/14/85	00:20:00	6.000	8,820.0	8,833.2	8,853.2
08/14/85	00:35:00	6.250	8,820.9	8,834.1	8,854.1
08/14/85	00:50:00	6.500	8,821.8	8,835.0	8,855.0
08/14/85	01:05:00	6.750	8,822.7	8,835.9	8,855.9
08/14/85	01:20:00	7.000	8,823.7	8,836.9	8,856.9
08/14/85	01:35:00	7.250	8,824.6	8,837.8	8,857.8
08/14/85	01:50:00	7.500	8,825.5	8,838.7	8,858.7
08/14/85	02:05:00	7.750	8,826.4	8,839.6	8,859.6
08/14/85	02:20:00	8.000	8,827.3	8,840.5	8,860.5
08/14/85	02:35:00	8.250	8,828.3	8,841.5	8,861.5
08/14/85	02:50:00	8.500	8,829.2	8,842.4	8,862.4
08/14/85	03:05:00	8.750	8,830.1	8,843.3	8,863.3
08/14/85	03:20:00	9.000	8,831.0	8,844.2	8,864.2
08/14/85	03:35:00	9.250	8,831.9	8,845.1	8,865.1
08/14/85	03:50:00	9.500	8,832.9	8,846.1	8,866.1
08/14/85	04:05:00	9.750	8,833.8	8,847.0	8,867.0
08/14/85	04:20:00	10.000	8,834.7	8,847.9	8,867.9
08/14/85	04:35:00	10.250	8,835.6	8,848.8	8,868.8
08/14/85	04:50:00	10.500	8,836.5	8,849.7	8,869.7
08/14/85	05:05:00	10.750	8,837.4	8,850.6	8,870.6
08/14/85	05:20:00	11.000	8,838.4	8,851.6	8,871.6
08/14/85	05:35:00	11.250	8,839.3	8,852.5	8,872.5
08/14/85	05:50:00	11.500	8,840.2	8,853.4	8,873.4
08/14/85	06:05:00	11.750	8,841.1	8,854.3	8,874.3
08/14/85	06:20:00	12.000	8,842.0	8,855.2	8,875.2
08/14/85	06:35:00	12.250	8,843.0	8,856.2	8,876.2
08/14/85	06:50:00	12.500	8,843.2	8,856.4	8,876.4
08/14/85	07:05:00	12.750	8,843.4	8,856.6	8,876.6
08/14/85	07:20:00	13.000	8,843.6	8,856.8	8,876.8
08/14/85	07:35:00	13.250	8,843.8	8,857.0	8,877.0