

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
08/14/85	19:20:00	25.000	8,862.6	8,875.8	8,895.8
08/14/85	19:35:00	25.250	8,862.9	8,876.1	8,896.1
08/14/85	19:50:00	25.500	8,863.3	8,876.5	8,896.5
08/14/85	20:05:00	25.750	8,863.6	8,876.8	8,896.8
08/14/85	20:20:00	26.000	8,864.0	8,877.2	8,897.2
08/14/85	20:35:00	26.250	8,864.3	8,877.5	8,897.5
08/14/85	20:50:00	26.500	8,864.7	8,877.9	8,897.9
08/14/85	21:05:00	26.750	8,865.0	8,878.2	8,898.2
08/14/85	21:20:00	27.000	8,865.4	8,878.6	8,898.6
08/14/85	21:35:00	27.250	8,865.8	8,879.0	8,899.0
08/14/85	21:50:00	27.500	8,866.1	8,879.3	8,899.3
08/14/85	22:05:00	27.750	8,866.5	8,879.7	8,899.7
08/14/85	22:20:00	28.000	8,866.8	8,880.0	8,900.0
08/14/85	22:35:00	28.250	8,867.2	8,880.4	8,900.4
08/14/85	22:50:00	28.500	8,867.5	8,880.7	8,900.7
08/14/85	23:05:00	28.750	8,867.9	8,881.1	8,901.1
08/14/85	23:20:00	29.000	8,868.2	8,881.4	8,901.4
08/14/85	23:35:00	29.250	8,868.6	8,881.8	8,901.8
08/14/85	23:50:00	29.500	8,869.0	8,882.2	8,902.2
08/15/85	00:05:00	29.750	8,869.3	8,882.5	8,902.5
08/15/85	00:20:00	30.000	8,869.7	8,882.9	8,902.9
08/15/85	00:35:00	30.250	8,870.0	8,883.2	8,903.2
08/15/85	00:50:00	30.500	8,870.4	8,883.6	8,903.6
08/15/85	01:05:00	30.750	8,870.7	8,883.9	8,903.9
08/15/85	01:20:00	31.000	8,871.1	8,884.3	8,904.3
08/15/85	01:35:00	31.250	8,871.6	8,884.8	8,904.8
08/15/85	01:50:00	31.500	8,872.2	8,885.4	8,905.4
08/15/85	02:05:00	31.750	8,872.9	8,886.1	8,906.1
08/15/85	02:20:00	32.000	8,873.5	8,886.7	8,906.7
08/15/85	02:35:00	32.250	8,874.1	8,887.3	8,907.3
08/15/85	02:50:00	32.500	8,874.8	8,888.0	8,908.0
08/15/85	03:05:00	32.750	8,875.4	8,888.6	8,908.6
08/15/85	03:20:00	33.000	8,876.0	8,889.2	8,909.2
08/15/85	03:35:00	33.250	8,876.6	8,889.8	8,909.8
08/15/85	03:50:00	33.500	8,877.3	8,890.5	8,910.5
08/15/85	04:05:00	33.750	8,877.9	8,891.1	8,911.1
08/15/85	04:20:00	34.000	8,878.5	8,891.7	8,911.7
08/15/85	04:35:00	34.250	8,879.1	8,892.3	8,912.3
08/15/85	04:50:00	34.500	8,879.8	8,893.0	8,913.0
08/15/85	05:05:00	34.750	8,880.4	8,893.6	8,913.6
08/15/85	05:20:00	35.000	8,881.0	8,894.2	8,914.2
08/15/85	05:35:00	35.250	8,881.6	8,894.8	8,914.8
08/15/85	05:50:00	35.500	8,882.3	8,895.5	8,915.5
08/15/85	06:05:00	35.750	8,882.9	8,896.1	8,916.1
08/15/85	06:20:00	36.000	8,883.5	8,896.7	8,916.7
08/15/85	06:35:00	36.250	8,884.1	8,897.3	8,917.3