

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
08/16/85	07:55:00	13.750	3,875.2	3,888.4	3,888.4
08/16/85	08:10:00	14.000	3,875.6	3,888.8	3,888.8
08/16/85	08:25:00	14.250	3,876.1	3,889.3	3,889.3
08/16/85	08:40:00	14.500	3,876.5	3,889.7	3,889.7
08/16/85	08:55:00	14.750	3,877.0	3,890.2	3,890.2
08/16/85	09:10:00	15.000	3,877.4	3,890.6	3,890.6
08/16/85	09:25:00	15.250	3,877.9	3,891.1	3,891.1
08/16/85	09:40:00	15.500	3,878.3	3,891.5	3,891.5
08/16/85	09:55:00	15.750	3,878.8	3,892.0	3,892.0
08/16/85	10:10:00	16.000	3,879.2	3,892.4	3,892.4
08/16/85	10:25:00	16.250	3,879.6	3,892.8	3,892.8
08/16/85	10:40:00	16.500	3,880.0	3,893.2	3,893.2
08/16/85	10:55:00	16.750	3,880.4	3,893.6	3,893.6
08/16/85	11:10:00	17.000	3,880.7	3,893.9	3,893.9
08/16/85	11:25:00	17.250	3,881.1	3,894.3	3,894.3
08/16/85	11:40:00	17.500	3,881.4	3,894.6	3,894.6
08/16/85	11:55:00	17.750	3,881.8	3,895.0	3,895.0
08/16/85	12:10:00	18.000	3,882.2	3,895.4	3,895.4
08/16/85	12:25:00	18.250	3,882.5	3,895.7	3,895.7
08/16/85	12:40:00	18.500	3,882.9	3,896.1	3,896.1
08/16/85	12:55:00	18.750	3,883.2	3,896.4	3,896.4
08/16/85	13:10:00	19.000	3,883.6	3,896.8	3,896.8
08/16/85	13:25:00	19.250	3,884.0	3,897.2	3,897.2
08/16/85	13:40:00	19.500	3,884.3	3,897.5	3,897.5
08/16/85	13:55:00	19.750	3,884.7	3,897.9	3,897.9
08/16/85	14:10:00	20.000	3,885.0	3,898.2	3,898.2
08/16/85	14:25:00	20.250	3,885.4	3,898.6	3,898.6
08/16/85	14:40:00	20.500	3,885.7	3,898.9	3,898.9
08/16/85	14:55:00	20.750	3,886.0	3,899.2	3,899.2
08/16/85	15:10:00	21.000	3,886.2	3,899.4	3,899.4
08/16/85	15:25:00	21.250	3,886.4	3,899.6	3,899.6
08/16/85	15:40:00	21.500	3,886.6	3,899.8	3,899.8
08/16/85	15:55:00	21.750	3,886.8	3,900.0	3,900.0
08/16/85	16:10:00	22.000	3,887.1	3,900.3	3,900.3
08/16/85	16:25:00	22.250	3,887.3	3,900.5	3,900.5
08/16/85	16:40:00	22.500	3,887.5	3,900.7	3,900.7
08/16/85	16:55:00	22.750	3,887.7	3,900.9	3,900.9
08/16/85	17:10:00	23.000	3,887.9	3,901.1	3,901.1
08/16/85	17:25:00	23.250	3,888.2	3,901.4	3,901.4
08/16/85	17:40:00	23.500	3,888.4	3,901.6	3,901.6
08/16/85	17:55:00	23.750	3,888.6	3,901.8	3,901.8
08/16/85	18:10:00	24.000	3,888.8	3,902.0	3,902.0
08/16/85	18:25:00	24.250	3,889.0	3,902.2	3,902.2
08/16/85	18:40:00	24.500	3,889.3	3,902.5	3,902.5
08/16/85	18:55:00	24.750	3,889.5	3,902.7	3,902.7
08/16/85	19:10:00	25.000	3,889.7	3,902.9	3,902.9