

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
04/13/85	07:35:00	14.750	5,454.0	5,467.2	5,524.2
04/13/85	07:50:00	15.000	5,454.8	5,468.0	5,525.0
04/13/85	08:05:00	15.250	5,455.6	5,468.8	5,525.8
04/13/85	08:20:00	15.500	5,456.4	5,469.6	5,526.6
04/13/85	08:35:00	15.750	5,457.2	5,470.4	5,527.4
04/13/85	08:50:00	16.000	5,458.0	5,471.2	5,528.2
04/13/85	09:05:00	16.250	5,458.9	5,472.1	5,529.1
04/13/85	09:20:00	16.500	5,459.7	5,472.9	5,529.9
04/13/85	09:35:00	16.750	5,460.5	5,473.7	5,530.7
04/13/85	09:50:00	17.000	5,461.3	5,474.5	5,531.5
04/13/85	10:05:00	17.250	5,462.0	5,475.2	5,532.2
04/13/85	10:20:00	17.500	5,462.7	5,475.9	5,532.9
04/13/85	10:35:00	17.750	5,463.4	5,476.6	5,533.6
04/13/85	10:50:00	18.000	5,464.1	5,477.3	5,534.3
04/13/85	11:05:00	18.250	5,464.7	5,477.9	5,534.9
04/13/85	11:20:00	18.500	5,465.4	5,478.6	5,535.6
04/13/85	11:35:00	18.750	5,466.1	5,479.3	5,536.3
04/13/85	11:50:00	19.000	5,466.8	5,480.0	5,537.0
04/13/85	12:05:00	19.250	5,467.5	5,480.7	5,537.7
04/13/85	12:20:00	19.500	5,468.2	5,481.4	5,538.4
04/13/85	12:35:00	19.750	5,468.8	5,482.0	5,539.0
04/13/85	12:50:00	20.000	5,469.5	5,482.7	5,539.7
04/13/85	13:05:00	20.250	5,469.9	5,483.1	5,540.1
04/13/85	13:20:00	20.500	5,470.2	5,483.4	5,540.4
04/13/85	13:35:00	20.750	5,470.6	5,483.8	5,540.8
04/13/85	13:50:00	21.000	5,470.9	5,484.1	5,541.1
04/13/85	14:05:00	21.250	5,471.3	5,484.5	5,541.5
04/13/85	14:20:00	21.500	5,471.6	5,484.8	5,541.8
04/13/85	14:35:00	21.750	5,472.0	5,485.2	5,542.2
04/13/85	14:50:00	22.000	5,472.3	5,485.5	5,542.5
04/13/85	15:05:00	22.250	5,472.7	5,485.9	5,542.9
04/13/85	15:20:00	22.500	5,473.0	5,486.2	5,543.2
04/13/85	15:35:00	22.750	5,473.4	5,486.6	5,543.6
04/13/85	15:50:00	23.000	5,473.8	5,487.0	5,544.0
04/13/85	16:05:00	23.250	5,474.5	5,487.7	5,544.7
04/13/85	16:20:00	23.500	5,475.1	5,488.3	5,545.3
04/13/85	16:35:00	23.750	5,475.9	5,489.0	5,546.0
04/13/85	16:50:00	24.000	5,476.5	5,489.7	5,546.7
04/13/85	17:05:00	24.250	5,477.1	5,490.3	5,547.3
04/13/85	17:20:00	24.500	5,477.8	5,491.0	5,548.0
04/13/85	17:35:00	24.750	5,478.4	5,491.6	5,548.6
04/13/85	17:50:00	25.000	5,479.1	5,492.3	5,549.3
04/13/85	18:05:00	25.250	5,479.8	5,493.0	5,550.0
04/13/85	18:20:00	25.500	5,480.4	5,493.6	5,550.6
04/13/85	18:35:00	25.750	5,481.1	5,494.3	5,551.3
04/13/85	18:50:00	26.000	5,481.5	5,494.8	5,551.8