

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
11/22/88	19:00:00	11.000	2,415.6	2,428.8	2,428.8
11/22/88	19:15:00	11.250	2,416.7	2,429.9	2,429.9
11/22/88	19:30:00	11.500	2,417.8	2,431.0	2,431.0
11/22/88	19:45:00	11.750	2,418.9	2,432.1	2,432.1
11/22/88	20:00:00	12.000	2,420.0	2,433.2	2,433.2
11/22/88	20:15:00	12.250	2,421.1	2,434.3	2,434.3
11/22/88	20:30:00	12.500	2,422.2	2,435.4	2,435.4
11/22/88	20:45:00	12.750	2,423.2	2,436.4	2,436.4
11/22/88	21:00:00	13.000	2,424.1	2,437.3	2,437.3
11/22/88	21:15:00	13.250	2,425.1	2,438.3	2,438.3
11/22/88	21:30:00	13.500	2,426.1	2,439.3	2,439.3
11/22/88	21:45:00	13.750	2,427.1	2,440.3	2,440.3
11/22/88	22:00:00	14.000	2,428.1	2,441.3	2,441.3
11/22/88	22:15:00	14.250	2,429.1	2,442.3	2,442.3
11/22/88	22:30:00	14.500	2,430.1	2,443.3	2,443.3
11/22/88	22:45:00	14.750	2,431.1	2,444.3	2,444.3
11/22/88	23:00:00	15.000	2,432.1	2,445.3	2,445.3
11/22/88	23:15:00	15.250	2,433.0	2,446.2	2,446.2
11/22/88	23:30:00	15.500	2,433.2	2,446.4	2,446.4
11/22/88	23:45:00	15.750	2,433.5	2,446.7	2,446.7
11/23/88	00:00:00	16.000	2,433.7	2,446.9	2,446.9
11/23/88	00:15:00	16.250	2,434.0	2,447.2	2,447.2
11/23/88	00:30:00	16.500	2,434.2	2,447.4	2,447.4
11/23/88	00:45:00	16.750	2,434.5	2,447.7	2,447.7
11/23/88	01:00:00	17.000	2,434.7	2,447.9	2,447.9
11/23/88	01:15:00	17.250	2,435.0	2,448.2	2,448.2
11/23/88	01:30:00	17.500	2,435.3	2,448.5	2,448.5
11/23/88	01:45:00	17.750	2,435.8	2,449.0	2,449.0
11/23/88	02:00:00	18.000	2,436.2	2,449.4	2,449.4
11/23/88	02:15:00	18.250	2,436.6	2,449.8	2,449.8
11/23/88	02:30:00	18.500	2,437.1	2,450.3	2,450.3
11/23/88	02:45:00	18.750	2,437.5	2,450.7	2,450.7
11/23/88	03:00:00	19.000	2,438.0	2,451.2	2,451.2
11/23/88	03:15:00	19.250	2,438.4	2,451.6	2,451.6
11/23/88	03:30:00	19.500	2,439.0	2,452.2	2,452.2
11/23/88	03:45:00	19.750	2,439.5	2,452.7	2,452.7
11/23/88	04:00:00	20.000	2,440.1	2,453.3	2,453.3
11/23/88	04:15:00	20.250	2,440.7	2,453.9	2,453.9
11/23/88	04:30:00	20.500	2,441.3	2,454.5	2,454.5
11/23/88	04:45:00	20.750	2,441.9	2,455.1	2,455.1
11/23/88	05:00:00	21.000	2,442.5	2,455.7	2,455.7
11/23/88	05:15:00	21.250	2,443.1	2,456.3	2,456.3
11/23/88	05:30:00	21.500	2,443.6	2,456.8	2,456.8
11/23/88	05:45:00	21.750	2,444.1	2,457.3	2,457.3
11/23/88	06:00:00	22.000	2,444.6	2,457.8	2,457.8
11/23/88	06:15:00	22.250	2,445.1	2,458.3	2,458.3