

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
11/05/87	17:45:00	24.250	3,546.4	3,559.6	3,581.6
11/05/87	18:00:00	24.500	3,546.8	3,560.0	3,582.0
11/05/87	18:15:00	24.750	3,547.2	3,560.4	3,582.4
11/05/87	18:30:00	25.000	3,547.6	3,560.8	3,582.8
11/05/87	18:45:00	25.250	3,548.0	3,561.2	3,583.2
11/05/87	19:00:00	25.500	3,548.4	3,561.6	3,583.6
11/05/87	19:15:00	25.750	3,548.8	3,562.0	3,584.0
11/05/87	19:30:00	26.000	3,549.2	3,562.4	3,584.4
11/05/87	19:45:00	26.250	3,549.6	3,562.8	3,584.8
11/05/87	20:00:00	26.500	3,550.0	3,563.2	3,585.2
11/05/87	20:15:00	26.750	3,550.4	3,563.6	3,585.6
11/05/87	20:30:00	27.000	3,550.8	3,564.0	3,586.0
11/05/87	20:45:00	27.250	3,551.2	3,564.4	3,586.4
11/05/87	21:00:00	27.500	3,551.6	3,564.8	3,586.8
11/05/87	21:15:00	27.750	3,552.0	3,565.2	3,587.2
11/05/87	21:30:00	28.000	3,552.5	3,565.7	3,587.7
11/05/87	21:45:00	28.250	3,552.9	3,566.1	3,588.1
11/05/87	22:00:00	28.500	3,553.3	3,566.5	3,588.5
11/05/87	22:15:00	28.750	3,553.7	3,566.9	3,588.9
11/05/87	22:30:00	29.000	3,554.1	3,567.3	3,589.3
11/05/87	22:45:00	29.250	3,554.5	3,567.7	3,589.7
11/05/87	23:00:00	29.500	3,555.0	3,568.2	3,590.2
11/05/87	23:15:00	29.750	3,555.4	3,568.6	3,590.6
11/05/87	23:30:00	30.000	3,555.8	3,569.0	3,591.0
11/05/87	23:45:00	30.250	3,556.2	3,569.4	3,591.4
11/06/87	00:00:00	30.500	3,556.6	3,569.8	3,591.8
11/06/87	00:15:00	30.750	3,557.0	3,570.2	3,592.2
11/06/87	00:30:00	31.000	3,557.5	3,570.7	3,592.7
11/06/87	00:45:00	31.250	3,557.9	3,571.1	3,593.1
11/06/87	01:00:00	31.500	3,558.3	3,571.5	3,593.5
11/06/87	01:15:00	31.750	3,558.7	3,571.9	3,593.9
11/06/87	01:30:00	32.000	3,559.1	3,572.3	3,594.3
11/06/87	01:45:00	32.250	3,559.4	3,572.6	3,594.6
11/06/87	02:00:00	32.500	3,559.7	3,572.9	3,594.9
11/06/87	02:15:00	32.750	3,560.0	3,573.2	3,595.2
11/06/87	02:30:00	33.000	3,560.3	3,573.5	3,595.5
11/06/87	02:45:00	33.250	3,560.6	3,573.8	3,595.8
11/06/87	03:00:00	33.500	3,560.9	3,574.1	3,596.1
11/06/87	03:15:00	33.750	3,561.2	3,574.4	3,596.4
11/06/87	03:30:00	34.000	3,561.6	3,574.8	3,596.8
11/06/87	03:45:00	34.250	3,561.9	3,575.1	3,597.1
11/06/87	04:00:00	34.500	3,562.2	3,575.4	3,597.4
11/06/87	04:15:00	34.750	3,562.5	3,575.7	3,597.7
11/06/87	04:30:00	35.000	3,562.8	3,576.0	3,598.0
11/06/87	04:45:00	35.250	3,563.1	3,576.3	3,598.3
11/06/87	05:00:00	35.500	3,563.4	3,576.6	3,598.6