

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	00:00:00	-8.000	1,785.4	1,798.6	1,798.6
11/22/88	00:15:00	-7.750	1,779.5	1,792.7	1,792.7
11/22/88	00:30:00	-7.500	1,772.8	1,786.0	1,786.0
11/22/88	00:45:00	-7.250	1,766.1	1,779.3	1,779.3
11/22/88	01:00:00	-7.000	1,763.5	1,776.7	1,776.7
11/22/88	01:15:00	-6.750	1,761.4	1,774.6	1,774.6
11/22/88	01:30:00	-6.500	1,759.3	1,772.5	1,772.5
11/22/88	01:45:00	-6.250	1,757.2	1,770.4	1,770.4
11/22/88	02:00:00	-6.000	1,755.1	1,768.3	1,768.3
11/22/88	02:15:00	-5.750	1,753.0	1,766.2	1,766.2
11/22/88	02:30:00	-5.500	1,752.3	1,765.5	1,765.5
11/22/88	02:45:00	-5.250	1,751.6	1,764.8	1,764.8
11/22/88	03:00:00	-5.000	1,750.8	1,764.0	1,764.0
11/22/88	03:15:00	-4.750	1,750.1	1,763.3	1,763.3
11/22/88	03:30:00	-4.500	1,749.4	1,762.6	1,762.6
11/22/88	03:45:00	-4.250	1,750.6	1,763.8	1,763.8
11/22/88	04:00:00	-4.000	1,784.3	1,797.5	1,797.5
11/22/88	04:15:00	-3.750	1,789.1	1,802.3	1,802.3
11/22/88	04:30:00	-3.500	1,791.3	1,804.5	1,804.5
11/22/88	04:45:00	-3.250	1,792.5	1,805.7	1,805.7
11/22/88	05:00:00	-3.000	1,793.1	1,806.3	1,806.3
11/22/88	05:15:00	-2.750	1,793.7	1,806.9	1,806.9
11/22/88	05:30:00	-2.500	1,794.3	1,807.5	1,807.5
11/22/88	05:45:00	-2.250	1,794.9	1,808.1	1,808.1
11/22/88	06:00:00	-2.000	1,795.5	1,808.7	1,808.7
11/22/88	06:15:00	-1.750	1,796.1	1,809.3	1,809.3
11/22/88	06:30:00	-1.500	1,796.6	1,809.8	1,809.8
11/22/88	06:45:00	-1.250	1,797.2	1,810.4	1,810.4
11/22/88	07:00:00	-1.000	1,797.8	1,811.0	1,811.0
11/22/88	07:15:00	-.750	1,797.8	1,811.0	1,811.0
11/22/88	07:30:00	-.500	1,797.2	1,810.4	1,810.4
11/22/88	07:45:00	-.250	1,796.7	1,809.9	1,809.9
11/22/88	08:00:00	0.000	1,796.2	1,809.4	1,809.4
11/22/88	08:05:00	.083	1,987.0	2,000.2	2,000.2
11/22/88	08:10:00	.167	2,110.6	2,123.8	2,123.8
11/22/88	08:15:00	.250	2,176.2	2,189.4	2,189.4
11/22/88	08:20:00	.333	2,209.5	2,222.7	2,222.7
11/22/88	08:25:00	.417	2,229.5	2,242.7	2,242.7
11/22/88	08:30:00	.500	2,242.4	2,255.6	2,255.6
11/22/88	08:35:00	.583	2,253.4	2,266.6	2,266.6
11/22/88	08:40:00	.667	2,260.9	2,274.1	2,274.1
11/22/88	08:45:00	.750	2,268.0	2,281.2	2,281.2
11/22/88	08:50:00	.833	2,274.0	2,287.2	2,287.2
11/22/88	08:55:00	.917	2,279.7	2,292.9	2,292.9
11/22/88	09:00:00	1.000	2,285.1	2,298.3	2,298.3
11/22/88	09:05:00	1.083	2,289.7	2,302.9	2,302.9