

BENNETT-CATHEY WIRE LINE SERVICE
 PHONE (505) 748-3334
 ARTESIA, NEW MEXICO, 88210

PRESSURE TRANSIENT TEST DATA

SUBSURFACE PRESSURE MEASUREMENTS

DATE	TIME	t hrs	GALGE PRESSURE psig	ABSOLUTE PRESSURE psia	RESERVOIR PRESSURE psia
12/11/84	19:30:00	3.500	3,043.2	3,056.4	3,064.4
12/11/84	19:45:00	3.750	3,043.2	3,056.4	3,064.4
12/11/84	19:00:00	4.000	3,043.3	3,056.4	3,064.4
12/11/84	19:15:00	4.250	3,043.2	3,056.4	3,064.4
12/11/84	19:30:00	4.500	3,043.2	3,056.4	3,064.4
12/11/84	19:45:00	4.750	3,043.2	3,056.4	3,064.4
12/11/84	20:00:00	5.000	3,043.1	3,056.3	3,064.3
12/11/84	20:15:00	5.250	3,043.1	3,056.3	3,064.3
12/11/84	20:30:00	5.500	3,043.0	3,056.2	3,064.2
12/11/84	20:45:00	5.750	3,042.9	3,056.1	3,064.1
12/11/84	21:00:00	6.000	3,042.9	3,056.1	3,064.1
12/11/84	21:15:00	6.250	3,042.9	3,056.0	3,064.0
12/11/84	21:30:00	6.500	3,042.8	3,056.0	3,064.0
12/11/84	21:45:00	6.750	3,042.7	3,055.9	3,063.9
12/11/84	22:00:00	7.000	3,042.7	3,055.9	3,063.9
12/11/84	22:15:00	7.250	3,042.6	3,055.8	3,063.8
12/11/84	22:30:00	7.500	3,042.6	3,055.8	3,063.8
12/11/84	22:45:00	7.750	3,042.5	3,055.7	3,063.7
12/11/84	23:00:00	8.000	3,042.5	3,055.7	3,063.7
12/11/84	23:15:00	8.250	3,042.5	3,055.7	3,063.7
12/11/84	23:30:00	8.500	3,042.5	3,055.7	3,063.7
12/11/84	23:45:00	8.750	3,042.5	3,055.7	3,063.7
12/12/84	00:00:00	9.000	3,042.5	3,055.7	3,063.7
12/12/84	00:15:00	9.250	3,042.5	3,055.7	3,063.7
12/12/84	00:30:00	9.500	3,042.5	3,055.7	3,063.7
12/12/84	00:45:00	9.750	3,042.5	3,055.7	3,063.7
12/12/84	01:00:00	10.000	3,042.5	3,055.7	3,063.7
12/12/84	01:15:00	10.250	3,042.5	3,055.7	3,063.7
12/12/84	01:30:00	10.500	3,042.5	3,055.7	3,063.7
12/12/84	01:45:00	10.750	3,042.5	3,055.7	3,063.7
12/12/84	02:00:00	11.000	3,042.5	3,055.7	3,063.7
12/12/84	02:15:00	11.250	3,042.4	3,055.6	3,063.6
12/12/84	02:30:00	11.500	3,042.3	3,055.5	3,063.5
12/12/84	02:45:00	11.750	3,042.2	3,055.4	3,063.4
12/12/84	03:00:00	12.000	3,042.0	3,055.3	3,063.3
12/12/84	03:15:00	12.250	3,041.9	3,055.1	3,063.1
12/12/84	03:30:00	12.500	3,041.7	3,054.9	3,062.9
12/12/84	03:45:00	12.750	3,041.6	3,054.8	3,062.8
12/12/84	04:00:00	13.000	3,041.5	3,054.7	3,062.7
12/12/84	04:15:00	13.250	3,041.3	3,054.5	3,062.5
12/12/84	04:30:00	13.500	3,041.2	3,054.4	3,062.4
12/12/84	04:45:00	13.750	3,041.0	3,054.2	3,062.2
12/12/84	05:00:00	14.000	3,040.9	3,054.1	3,062.1
12/12/84	05:15:00	14.250	3,040.8	3,054.0	3,062.0
12/12/84	05:30:00	14.500	3,040.6	3,054.0	3,062.0
12/12/84	05:45:00	14.750	3,041.0	3,054.2	3,062.2