

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
08/16/87	01:15:00	13.750	4,026.4	4,039.6	4,055.6
08/16/87	01:30:00	14.000	4,026.7	4,039.9	4,055.9
08/16/87	01:45:00	14.250	4,026.9	4,040.1	4,056.1
08/16/87	02:00:00	14.500	4,027.2	4,040.4	4,056.4
08/16/87	02:15:00	14.750	4,027.5	4,040.7	4,056.7
08/16/87	02:30:00	15.000	4,027.7	4,040.9	4,056.9
08/16/87	02:45:00	15.250	4,028.0	4,041.2	4,057.2
08/16/87	03:00:00	15.500	4,028.3	4,041.5	4,057.5
08/16/87	03:15:00	15.750	4,028.5	4,041.7	4,057.7
08/16/87	03:30:00	16.000	4,028.8	4,042.0	4,058.0
08/16/87	03:45:00	16.250	4,029.1	4,042.3	4,058.3
08/16/87	04:00:00	16.500	4,029.3	4,042.5	4,058.5
08/16/87	04:15:00	16.750	4,029.6	4,042.8	4,058.8
08/16/87	04:30:00	17.000	4,029.6	4,042.8	4,058.8
08/16/87	04:45:00	17.250	4,029.6	4,042.8	4,058.8
08/16/87	05:00:00	17.500	4,029.6	4,042.8	4,058.8
08/16/87	05:15:00	17.750	4,029.6	4,042.8	4,058.8
08/16/87	05:30:00	18.000	4,029.6	4,042.8	4,058.8
08/16/87	05:45:00	18.250	4,029.6	4,042.8	4,058.8
08/16/87	06:00:00	18.500	4,029.6	4,042.8	4,058.8
08/16/87	06:15:00	18.750	4,029.6	4,042.8	4,058.8
08/16/87	06:30:00	19.000	4,029.7	4,042.9	4,058.9
08/16/87	06:45:00	19.250	4,029.7	4,042.9	4,058.9
08/16/87	07:00:00	19.500	4,029.7	4,042.9	4,058.9
08/16/87	07:15:00	19.750	4,029.7	4,042.9	4,058.9
08/16/87	07:30:00	20.000	4,029.7	4,042.9	4,058.9
08/16/87	07:45:00	20.250	4,029.7	4,042.9	4,058.9
08/16/87	08:00:00	20.500	4,029.7	4,042.9	4,058.9
08/16/87	08:15:00	20.750	4,029.7	4,042.9	4,058.9
08/16/87	08:30:00	21.000	4,029.7	4,042.9	4,058.9
08/16/87	08:45:00	21.250	4,029.8	4,043.0	4,059.0
08/16/87	09:00:00	21.500	4,029.8	4,043.0	4,059.0
08/16/87	09:15:00	21.750	4,029.8	4,043.0	4,059.0
08/16/87	09:30:00	22.000	4,029.8	4,043.0	4,059.0
08/16/87	09:45:00	22.250	4,029.8	4,043.0	4,059.0
08/16/87	10:00:00	22.500	4,029.8	4,043.0	4,059.0
08/16/87	10:15:00	22.750	4,029.8	4,043.0	4,059.0
08/16/87	10:30:00	23.000	4,029.8	4,043.0	4,059.0
08/16/87	10:45:00	23.250	4,029.9	4,043.1	4,059.1
08/16/87	11:00:00	23.500	4,029.9	4,043.1	4,059.1
08/16/87	11:15:00	23.750	4,029.9	4,043.1	4,059.1
08/16/87	11:30:00	24.000	4,029.9	4,043.1	4,059.1
08/16/87	11:45:00	24.250	4,029.9	4,043.1	4,059.1
08/16/87	12:00:00	24.500	4,029.9	4,043.1	4,059.1
08/16/87	12:15:00	24.750	4,029.9	4,043.1	4,059.1
08/16/87	12:30:00	25.000	4,029.9	4,043.1	4,059.1