

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
07/10/86	10:15:00	47.000	4,680.3	4,693.5	4,743.5
07/10/86	10:30:00	47.250	4,686.3	4,699.5	4,749.5
07/10/86	10:45:00	47.500	4,692.4	4,705.6	4,755.6
07/10/86	11:00:00	47.750	4,698.5	4,711.7	4,761.7
07/10/86	11:15:00	48.000	4,704.5	4,717.7	4,767.7
07/10/86	11:30:00	48.250	4,710.6	4,723.8	4,773.8
07/10/86	11:45:00	48.500	4,716.6	4,729.8	4,779.8
07/10/86	12:00:00	48.750	4,722.7	4,735.9	4,785.9
07/10/86	12:15:00	49.000	4,728.8	4,742.0	4,792.0
07/10/86	12:30:00	49.250	4,734.9	4,748.1	4,798.1
07/10/86	12:45:00	49.500	4,741.0	4,754.2	4,804.2
07/10/86	13:00:00	49.750	4,747.1	4,760.3	4,810.3
07/10/86	13:15:00	50.000	4,753.2	4,766.4	4,816.4
07/10/86	14:15:00	51.000	4,777.7	4,790.9	4,840.9
07/10/86	15:15:00	52.000	4,802.1	4,815.3	4,865.3
07/10/86	16:15:00	53.000	4,826.6	4,839.8	4,889.8
07/10/86	17:15:00	54.000	4,851.0	4,864.2	4,914.2
07/10/86	18:15:00	55.000	4,869.5	4,882.7	4,932.7
07/10/86	19:15:00	56.000	4,888.0	4,901.2	4,951.2
07/10/86	20:15:00	57.000	4,906.4	4,919.6	4,969.6
07/10/86	21:15:00	58.000	4,924.8	4,938.0	4,988.0
07/10/86	22:15:00	59.000	4,943.3	4,956.5	5,006.5
07/10/86	23:15:00	60.000	4,961.7	4,974.9	5,024.9
07/11/86	00:15:00	61.000	4,980.2	4,993.4	5,043.4
07/11/86	01:15:00	62.000	4,998.6	5,011.8	5,061.8
07/11/86	02:15:00	63.000	5,017.0	5,030.2	5,080.2
07/11/86	03:15:00	64.000	5,035.5	5,048.7	5,098.7
07/11/86	04:15:00	65.000	5,053.9	5,067.1	5,117.1
07/11/86	05:15:00	66.000	5,072.4	5,085.6	5,135.6
07/11/86	06:15:00	67.000	5,090.8	5,104.0	5,154.0
07/11/86	07:15:00	68.000	5,109.2	5,122.4	5,172.4
07/11/86	08:15:00	69.000	5,127.7	5,140.9	5,190.9
07/11/86	09:15:00	70.000	5,146.1	5,159.3	5,209.3
07/11/86	09:16:48	70.030	5,146.7	5,159.9	5,209.9