

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
05/30/88	23:45:00	25.500	7,007.6	7,020.8	7,040.8
05/31/88	00:00:00	25.750	7,007.6	7,020.8	7,040.8
05/31/88	00:15:00	26.000	7,007.7	7,020.9	7,040.9
05/31/88	00:30:00	26.250	7,007.7	7,020.9	7,040.9
05/31/88	00:45:00	26.500	7,007.7	7,020.9	7,040.9
05/31/88	01:00:00	26.750	7,007.7	7,020.9	7,040.9
05/31/88	01:15:00	27.000	7,007.8	7,021.0	7,041.0
05/31/88	01:30:00	27.250	7,007.8	7,021.0	7,041.0
05/31/88	01:45:00	27.500	7,007.8	7,021.0	7,041.0
05/31/88	02:00:00	27.750	7,007.9	7,021.1	7,041.1
05/31/88	02:15:00	28.000	7,007.9	7,021.1	7,041.1
05/31/88	02:30:00	28.250	7,007.9	7,021.1	7,041.1
05/31/88	02:45:00	28.500	7,007.9	7,021.1	7,041.1
05/31/88	03:00:00	28.750	7,008.0	7,021.2	7,041.2
05/31/88	03:15:00	29.000	7,008.0	7,021.2	7,041.2
05/31/88	03:30:00	29.250	7,008.0	7,021.2	7,041.2
05/31/88	03:45:00	29.500	7,008.0	7,021.2	7,041.2
05/31/88	04:00:00	29.750	7,008.1	7,021.3	7,041.3
05/31/88	04:15:00	30.000	7,008.1	7,021.3	7,041.3
05/31/88	04:30:00	30.250	7,008.1	7,021.3	7,041.3
05/31/88	04:45:00	30.500	7,008.2	7,021.4	7,041.4
05/31/88	05:00:00	30.750	7,008.2	7,021.4	7,041.4
05/31/88	05:15:00	31.000	7,008.2	7,021.4	7,041.4
05/31/88	05:30:00	31.250	7,008.2	7,021.4	7,041.4
05/31/88	05:45:00	31.500	7,008.3	7,021.5	7,041.5
05/31/88	06:00:00	31.750	7,008.3	7,021.5	7,041.5
05/31/88	06:15:00	32.000	7,008.3	7,021.5	7,041.5
05/31/88	06:30:00	32.250	7,008.4	7,021.6	7,041.6
05/31/88	06:45:00	32.500	7,008.4	7,021.6	7,041.6
05/31/88	07:00:00	32.750	7,008.4	7,021.6	7,041.6
05/31/88	07:15:00	33.000	7,008.4	7,021.6	7,041.6
05/31/88	07:30:00	33.250	7,008.5	7,021.7	7,041.7
05/31/88	07:45:00	33.500	7,008.5	7,021.7	7,041.7
05/31/88	08:00:00	33.750	7,008.5	7,021.7	7,041.7
05/31/88	08:15:00	34.000	7,008.6	7,021.8	7,041.8
05/31/88	08:30:00	34.250	7,008.6	7,021.8	7,041.8
05/31/88	08:45:00	34.500	7,008.6	7,021.8	7,041.8
05/31/88	09:00:00	34.750	7,008.6	7,021.8	7,041.8
05/31/88	09:15:00	35.000	7,008.7	7,021.9	7,041.9
05/31/88	09:30:00	35.250	7,008.7	7,021.9	7,041.9
05/31/88	09:45:00	35.500	7,008.7	7,021.9	7,041.9
05/31/88	10:00:00	35.750	7,008.7	7,021.9	7,041.9
05/31/88	10:15:00	36.000	7,008.8	7,022.0	7,042.0
05/31/88	10:30:00	36.250	7,008.8	7,022.0	7,042.0
05/31/88	10:45:00	36.500	7,008.8	7,022.0	7,042.0

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SUBSURFACE PRESSURE MEASUREMENTS

DATE	TIME	t hrs	GAUGE PRESSURE psig	ABSOLUTE PRESSURE psia	RESERVOIR PRESSURE psia
05/31/88	11:15:00	37.000	7,008.9	7,022.1	7,042.1
05/31/88	11:30:00	37.250	7,008.9	7,022.1	7,042.1
05/31/88	11:45:00	37.500	7,008.9	7,022.1	7,042.1
05/31/88	12:00:00	37.750	7,009.0	7,022.2	7,042.2
05/31/88	12:15:00	38.000	7,009.0	7,022.2	7,042.2
05/31/88	12:30:00	38.250	7,009.0	7,022.2	7,042.2
05/31/88	12:45:00	38.500	7,009.1	7,022.3	7,042.3
05/31/88	13:00:00	38.750	7,009.1	7,022.3	7,042.3
05/31/88	13:15:00	39.000	7,009.1	7,022.3	7,042.3
05/31/88	13:30:00	39.250	7,009.1	7,022.3	7,042.3
05/31/88	13:45:00	39.500	7,009.2	7,022.4	7,042.4
05/31/88	14:00:00	39.750	7,009.2	7,022.4	7,042.4
05/31/88	14:15:00	40.000	7,009.2	7,022.4	7,042.4
05/31/88	14:30:00	40.250	7,009.3	7,022.5	7,042.5
05/31/88	14:45:00	40.500	7,009.3	7,022.5	7,042.5
05/31/88	15:00:00	40.750	7,009.3	7,022.5	7,042.5
05/31/88	15:15:00	41.000	7,009.3	7,022.5	7,042.5
05/31/88	15:30:00	41.250	7,009.4	7,022.6	7,042.6
05/31/88	15:45:00	41.500	7,009.4	7,022.6	7,042.6
05/31/88	16:00:00	41.750	7,009.4	7,022.6	7,042.6
05/31/88	16:15:00	42.000	7,009.5	7,022.7	7,042.7
05/31/88	16:30:00	42.250	7,009.5	7,022.7	7,042.7
05/31/88	16:45:00	42.500	7,009.5	7,022.7	7,042.7
05/31/88	17:00:00	42.750	7,009.6	7,022.7	7,042.7
05/31/88	17:15:00	43.000	7,009.6	7,022.8	7,042.8
05/31/88	17:30:00	43.250	7,009.6	7,022.8	7,042.8
05/31/88	17:45:00	43.500	7,009.6	7,022.8	7,042.8
05/31/88	18:00:00	43.750	7,009.6	7,022.8	7,042.8
05/31/88	18:15:00	44.000	7,009.7	7,022.9	7,042.9
05/31/88	18:30:00	44.250	7,009.7	7,022.9	7,042.9
05/31/88	18:45:00	44.500	7,009.7	7,022.9	7,042.9
05/31/88	19:00:00	44.750	7,009.8	7,023.0	7,043.0
05/31/88	19:15:00	45.000	7,009.8	7,023.0	7,043.0
05/31/88	19:30:00	45.250	7,009.8	7,023.0	7,043.0
05/31/88	19:45:00	45.500	7,009.8	7,023.0	7,043.0
05/31/88	20:00:00	45.750	7,009.9	7,023.1	7,043.1
05/31/88	20:15:00	46.000	7,009.9	7,023.1	7,043.1
05/31/88	20:30:00	46.250	7,009.9	7,023.1	7,043.1
05/31/88	20:45:00	46.500	7,009.9	7,023.1	7,043.1
05/31/88	21:00:00	46.750	7,009.9	7,023.1	7,043.1
05/31/88	21:15:00	47.000	7,009.9	7,023.0	7,043.0
05/31/88	21:30:00	47.250	7,009.8	7,023.0	7,043.0
05/31/88	21:45:00	47.500	7,009.8	7,023.0	7,043.0
05/31/88	22:00:00	47.750	7,009.8	7,023.0	7,043.0
05/31/88	22:15:00	48.000	7,009.8	7,023.0	7,043.0
05/31/88	22:30:00	48.250	7,009.8	7,023.0	7,043.0