

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
01/11/87	15:05:00	1.583	3,639.1	3,652.3	3,672.3
01/11/87	15:10:00	1.667	3,640.1	3,653.3	3,673.3
01/11/87	15:15:00	1.750	3,641.0	3,654.2	3,674.2
01/11/87	15:20:00	1.833	3,642.0	3,655.2	3,675.2
01/11/87	15:25:00	1.917	3,643.0	3,656.2	3,676.2
01/11/87	15:30:00	2.000	3,644.0	3,657.2	3,677.2
01/11/87	15:45:00	2.250	3,646.6	3,659.8	3,679.8
01/11/87	16:00:00	2.500	3,647.5	3,660.7	3,680.7
01/11/87	16:15:00	2.750	3,648.3	3,661.5	3,681.5
01/11/87	16:30:00	3.000	3,649.2	3,662.4	3,682.4
01/11/87	16:45:00	3.250	3,650.0	3,663.2	3,683.2
01/11/87	17:00:00	3.500	3,650.8	3,664.0	3,684.0
01/11/87	17:15:00	3.750	3,651.4	3,664.6	3,684.6
01/11/87	17:30:00	4.000	3,652.0	3,665.2	3,685.2
01/11/87	17:45:00	4.250	3,652.6	3,665.8	3,685.8
01/11/87	18:00:00	4.500	3,653.2	3,666.4	3,686.4
01/11/87	18:15:00	4.750	3,653.8	3,667.0	3,687.0
01/11/87	18:30:00	5.000	3,654.9	3,668.1	3,688.1
01/11/87	18:45:00	5.250	3,655.9	3,669.1	3,689.1
01/11/87	19:00:00	5.500	3,657.0	3,670.2	3,690.2
01/11/87	19:15:00	5.750	3,658.1	3,671.3	3,691.3
01/11/87	19:30:00	6.000	3,659.1	3,672.3	3,692.3
01/11/87	19:45:00	6.250	3,659.9	3,673.1	3,693.1
01/11/87	20:00:00	6.500	3,660.7	3,673.9	3,693.9
01/11/87	20:15:00	6.750	3,661.5	3,674.7	3,694.7
01/11/87	20:30:00	7.000	3,662.3	3,675.5	3,695.5
01/11/87	20:45:00	7.250	3,663.1	3,676.3	3,696.3
01/11/87	21:00:00	7.500	3,663.8	3,677.0	3,697.0
01/11/87	21:15:00	7.750	3,664.4	3,677.6	3,697.6
01/11/87	21:30:00	8.000	3,664.9	3,678.1	3,698.1
01/11/87	21:45:00	8.250	3,665.4	3,678.6	3,698.6
01/11/87	22:00:00	8.500	3,665.9	3,679.1	3,699.1
01/11/87	22:15:00	8.750	3,666.4	3,679.6	3,699.6
01/11/87	22:30:00	9.000	3,666.9	3,680.1	3,700.1
01/11/87	22:45:00	9.250	3,667.4	3,680.6	3,700.6
01/11/87	23:00:00	9.500	3,667.9	3,681.1	3,701.1
01/11/87	23:15:00	9.750	3,668.2	3,681.4	3,701.4
01/11/87	23:30:00	10.000	3,668.5	3,681.7	3,701.7
01/11/87	23:45:00	10.250	3,668.8	3,682.0	3,702.0
01/12/87	00:00:00	10.500	3,669.1	3,682.3	3,702.3
01/12/87	00:15:00	10.750	3,669.4	3,682.6	3,702.6
01/12/87	00:30:00	11.000	3,669.7	3,682.9	3,702.9
01/12/87	00:45:00	11.250	3,670.0	3,683.2	3,703.2
01/12/87	01:00:00	11.500	3,670.6	3,683.8	3,703.8
01/12/87	01:15:00	11.750	3,671.4	3,684.6	3,704.6
01/12/87	01:30:00	12.000	3,672.2	3,685.4	3,705.4

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