

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
11/22/88	09:10:00	1.167	2,294.2	2,307.4	2,307.4
11/22/88	09:15:00	1.250	2,297.7	2,310.9	2,310.9
11/22/88	09:20:00	1.333	2,301.0	2,314.2	2,314.2
11/22/88	09:25:00	1.417	2,304.3	2,317.5	2,317.5
11/22/88	09:30:00	1.500	2,307.4	2,320.6	2,320.6
11/22/88	09:35:00	1.583	2,310.5	2,323.7	2,323.7
11/22/88	09:40:00	1.667	2,313.6	2,326.8	2,326.8
11/22/88	09:45:00	1.750	2,316.7	2,329.9	2,329.9
11/22/88	09:50:00	1.833	2,319.7	2,332.9	2,332.9
11/22/88	09:55:00	1.917	2,322.2	2,335.4	2,335.4
11/22/88	10:00:00	2.000	2,324.8	2,338.0	2,338.0
11/22/88	10:15:00	2.250	2,332.1	2,345.3	2,345.3
11/22/88	10:30:00	2.500	2,338.2	2,351.4	2,351.4
11/22/88	10:45:00	2.750	2,343.6	2,356.8	2,356.8
11/22/88	11:00:00	3.000	2,348.5	2,361.7	2,361.7
11/22/88	11:15:00	3.250	2,353.0	2,366.2	2,366.2
11/22/88	11:30:00	3.500	2,357.4	2,370.6	2,370.6
11/22/88	11:45:00	3.750	2,360.9	2,374.1	2,374.1
11/22/88	12:00:00	4.000	2,364.4	2,377.6	2,377.6
11/22/88	12:15:00	4.250	2,367.8	2,381.0	2,381.0
11/22/88	12:30:00	4.500	2,370.6	2,383.8	2,383.8
11/22/88	12:45:00	4.750	2,373.3	2,386.5	2,386.5
11/22/88	13:00:00	5.000	2,376.1	2,389.3	2,389.3
11/22/88	13:15:00	5.250	2,378.8	2,392.0	2,392.0
11/22/88	13:30:00	5.500	2,381.5	2,394.7	2,394.7
11/22/88	13:45:00	5.750	2,384.2	2,397.4	2,397.4
11/22/88	14:00:00	6.000	2,386.8	2,400.0	2,400.0
11/22/88	14:15:00	6.250	2,389.1	2,402.3	2,402.3
11/22/88	14:30:00	6.500	2,391.4	2,404.6	2,404.6
11/22/88	14:45:00	6.750	2,393.7	2,406.9	2,406.9
11/22/88	15:00:00	7.000	2,395.8	2,409.0	2,409.0
11/22/88	15:15:00	7.250	2,397.1	2,410.3	2,410.3
11/22/88	15:30:00	7.500	2,398.3	2,411.5	2,411.5
11/22/88	15:45:00	7.750	2,399.5	2,412.7	2,412.7
11/22/88	16:00:00	8.000	2,400.8	2,414.0	2,414.0
11/22/88	16:15:00	8.250	2,402.2	2,415.4	2,415.4
11/22/88	16:30:00	8.500	2,403.6	2,416.8	2,416.8
11/22/88	16:45:00	8.750	2,405.0	2,418.2	2,418.2
11/22/88	17:00:00	9.000	2,406.4	2,419.6	2,419.6
11/22/88	17:15:00	9.250	2,407.8	2,421.0	2,421.0
11/22/88	17:30:00	9.500	2,409.1	2,422.3	2,422.3
11/22/88	17:45:00	9.750	2,410.2	2,423.4	2,423.4
11/22/88	18:00:00	10.000	2,411.3	2,424.5	2,424.5
11/22/88	18:15:00	10.250	2,412.3	2,425.5	2,425.5
11/22/88	18:30:00	10.500	2,413.4	2,426.6	2,426.6
11/22/88	18:45:00	10.750	2,414.5	2,427.7	2,427.7