

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
11/06/87	05:15:00	35.750	3,563.7	3,576.9	3,598.9
11/06/87	05:30:00	36.000	3,564.0	3,577.2	3,599.2
11/06/87	05:45:00	36.250	3,564.3	3,577.5	3,599.5
11/06/87	06:00:00	36.500	3,564.6	3,577.8	3,599.8
11/06/87	06:15:00	36.750	3,564.9	3,578.1	3,600.1
11/06/87	06:30:00	37.000	3,565.2	3,578.4	3,600.4
11/06/87	06:45:00	37.250	3,565.5	3,578.7	3,600.7
11/06/87	07:00:00	37.500	3,565.8	3,579.0	3,601.0
11/06/87	07:15:00	37.750	3,566.1	3,579.3	3,601.3
11/06/87	07:30:00	38.000	3,566.4	3,579.6	3,601.6
11/06/87	07:45:00	38.250	3,566.6	3,579.8	3,601.8
11/06/87	08:00:00	38.500	3,566.9	3,580.1	3,602.1
11/06/87	08:15:00	38.750	3,567.1	3,580.3	3,602.3
11/06/87	08:30:00	39.000	3,567.4	3,580.6	3,602.6
11/06/87	08:45:00	39.250	3,567.6	3,580.8	3,602.8
11/06/87	09:00:00	39.500	3,567.9	3,581.1	3,603.1
11/06/87	09:15:00	39.750	3,568.1	3,581.3	3,603.3
11/06/87	09:30:00	40.000	3,568.4	3,581.6	3,603.6
11/06/87	09:45:00	40.250	3,568.6	3,581.8	3,603.8
11/06/87	10:00:00	40.500	3,568.9	3,582.1	3,604.1
11/06/87	10:15:00	40.750	3,569.1	3,582.3	3,604.3
11/06/87	10:30:00	41.000	3,569.4	3,582.6	3,604.6
11/06/87	10:45:00	41.250	3,569.6	3,582.8	3,604.8
11/06/87	11:00:00	41.500	3,569.9	3,583.1	3,605.1
11/06/87	11:15:00	41.750	3,570.1	3,583.3	3,605.3
11/06/87	11:30:00	42.000	3,570.4	3,583.6	3,605.6
11/06/87	11:45:00	42.250	3,570.6	3,583.8	3,605.8
11/06/87	12:00:00	42.500	3,570.9	3,584.1	3,606.1
11/06/87	12:15:00	42.750	3,571.1	3,584.3	3,606.3
11/06/87	12:30:00	43.000	3,571.4	3,584.6	3,606.6
11/06/87	12:45:00	43.250	3,571.6	3,584.8	3,606.8
11/06/87	13:00:00	43.500	3,571.9	3,585.1	3,607.1
11/06/87	13:15:00	43.750	3,572.1	3,585.3	3,607.3
11/06/87	13:30:00	44.000	3,572.4	3,585.6	3,607.6
11/06/87	13:45:00	44.250	3,572.6	3,585.8	3,607.8
11/06/87	14:00:00	44.500	3,572.9	3,586.1	3,608.1
11/06/87	14:15:00	44.750	3,573.2	3,586.4	3,608.4
11/06/87	14:30:00	45.000	3,573.4	3,586.6	3,608.6
11/06/87	14:45:00	45.250	3,573.7	3,586.9	3,608.9
11/06/87	15:00:00	45.500	3,573.9	3,587.1	3,609.1
11/06/87	15:15:00	45.750	3,574.2	3,587.4	3,609.4
11/06/87	15:30:00	46.000	3,574.4	3,587.6	3,609.6
11/06/87	15:45:00	46.250	3,574.7	3,587.9	3,609.9
11/06/87	16:00:00	46.500	3,574.9	3,588.1	3,610.1
11/06/87	16:15:00	46.750	3,575.2	3,588.4	3,610.4
11/06/87	16:30:00	47.000	3,575.4	3,588.6	3,610.6