

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
07/13/86	07:15:00	15.000	8,577.6	8,590.8	8,599.8
07/13/86	07:30:00	15.250	8,578.2	8,591.4	8,600.4
07/13/86	07:45:00	15.500	8,579.0	8,592.2	8,601.2
07/13/86	08:00:00	15.750	8,579.7	8,592.9	8,601.9
07/13/86	08:15:00	16.000	8,580.4	8,593.6	8,602.6
07/13/86	08:30:00	16.250	8,581.2	8,594.4	8,603.4
07/13/86	08:45:00	16.500	8,581.9	8,595.1	8,604.1
07/13/86	09:00:00	16.750	8,582.6	8,595.8	8,604.8
07/13/86	09:15:00	17.000	8,583.4	8,596.6	8,605.6
07/13/86	09:30:00	17.250	8,584.1	8,597.3	8,606.3
07/13/86	09:45:00	17.500	8,584.5	8,597.7	8,606.7
07/13/86	10:00:00	17.750	8,584.7	8,597.9	8,606.9
07/13/86	10:15:00	18.000	8,585.0	8,598.2	8,607.2
07/13/86	10:30:00	18.250	8,585.2	8,598.4	8,607.4
07/13/86	10:45:00	18.500	8,585.5	8,598.7	8,607.7
07/13/86	11:00:00	18.750	8,585.7	8,598.9	8,607.9
07/13/86	11:15:00	19.000	8,586.0	8,599.2	8,608.2
07/13/86	11:30:00	19.250	8,586.2	8,599.4	8,608.4
07/13/86	11:45:00	19.500	8,586.5	8,599.7	8,608.7
07/13/86	12:00:00	19.750	8,586.7	8,599.9	8,608.9
07/13/86	12:15:00	20.000	8,587.0	8,600.2	8,609.2
07/13/86	12:30:00	20.250	8,587.2	8,600.4	8,609.4
07/13/86	12:45:00	20.500	8,587.5	8,600.7	8,609.7
07/13/86	13:00:00	20.750	8,587.7	8,600.9	8,609.9
07/13/86	13:15:00	21.000	8,587.9	8,601.1	8,610.1
07/13/86	13:30:00	21.250	8,588.1	8,601.3	8,610.3
07/13/86	13:45:00	21.500	8,588.3	8,601.5	8,610.5
07/13/86	14:00:00	21.750	8,588.5	8,601.7	8,610.7
07/13/86	14:15:00	22.000	8,588.7	8,601.9	8,610.9
07/13/86	14:30:00	22.250	8,588.9	8,602.1	8,611.1
07/13/86	14:45:00	22.500	8,589.1	8,602.3	8,611.3
07/13/86	15:00:00	22.750	8,589.3	8,602.5	8,611.5
07/13/86	15:15:00	23.000	8,589.5	8,602.7	8,611.7
07/13/86	15:30:00	23.250	8,589.7	8,602.9	8,611.9
07/13/86	15:45:00	23.500	8,589.9	8,603.1	8,612.1
07/13/86	16:00:00	23.750	8,590.1	8,603.3	8,612.3
07/13/86	16:15:00	24.000	8,590.3	8,603.5	8,612.5
07/13/86	16:30:00	24.250	8,590.5	8,603.7	8,612.7
07/13/86	16:45:00	24.500	8,590.7	8,603.9	8,612.9
07/13/86	17:00:00	24.750	8,590.9	8,604.1	8,613.1
07/13/86	17:15:00	25.000	8,591.1	8,604.3	8,613.3
07/13/86	17:30:00	25.250	8,591.3	8,604.5	8,613.5
07/13/86	17:45:00	25.500	8,591.5	8,604.7	8,613.7
07/13/86	18:00:00	25.750	8,591.7	8,604.9	8,613.9
07/13/86	18:15:00	26.000	8,591.9	8,605.1	8,614.1
07/13/86	18:30:00	26.250	8,592.1	8,605.3	8,614.3