

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
08/17/85	06:55:00	36.750	3,900.7	3,913.9	3,913.9
08/17/85	07:10:00	37.000	3,900.9	3,914.1	3,914.1
08/17/85	07:25:00	37.250	3,901.0	3,914.2	3,914.2
08/17/85	07:40:00	37.500	3,901.2	3,914.4	3,914.4
08/17/85	07:55:00	37.750	3,901.4	3,914.6	3,914.6
08/17/85	08:10:00	38.000	3,901.5	3,914.7	3,914.7
08/17/85	08:25:00	38.250	3,901.7	3,914.9	3,914.9
08/17/85	08:40:00	38.500	3,901.9	3,915.1	3,915.1
08/17/85	08:55:00	38.750	3,902.0	3,915.2	3,915.2
08/17/85	09:10:00	39.000	3,902.2	3,915.4	3,915.4
08/17/85	09:25:00	39.250	3,902.4	3,915.6	3,915.6
08/17/85	09:40:00	39.500	3,902.5	3,915.7	3,915.7
08/17/85	09:55:00	39.750	3,902.7	3,915.9	3,915.9
08/17/85	10:10:00	40.000	3,902.9	3,916.1	3,916.1
08/17/85	10:25:00	40.250	3,903.0	3,916.2	3,916.2
08/17/85	10:40:00	40.500	3,903.2	3,916.4	3,916.4
08/17/85	10:55:00	40.750	3,903.4	3,916.6	3,916.6
08/17/85	11:10:00	41.000	3,903.5	3,916.7	3,916.7
08/17/85	11:25:00	41.250	3,903.7	3,916.9	3,916.9
08/17/85	11:40:00	41.500	3,903.9	3,917.1	3,917.1
08/17/85	11:55:00	41.750	3,904.0	3,917.2	3,917.2
08/17/85	12:10:00	42.000	3,904.2	3,917.4	3,917.4
08/17/85	12:25:00	42.250	3,904.4	3,917.6	3,917.6
08/17/85	12:40:00	42.500	3,904.5	3,917.7	3,917.7
08/17/85	12:55:00	42.750	3,904.7	3,917.9	3,917.9
08/17/85	13:10:00	43.000	3,904.9	3,918.1	3,918.1
08/17/85	13:25:00	43.250	3,905.1	3,918.3	3,918.3
08/17/85	13:40:00	43.500	3,905.3	3,918.5	3,918.5
08/17/85	13:55:00	43.750	3,905.5	3,918.7	3,918.7
08/17/85	14:10:00	44.000	3,905.8	3,919.0	3,919.0
08/17/85	14:25:00	44.250	3,906.0	3,919.2	3,919.2
08/17/85	14:40:00	44.500	3,906.3	3,919.5	3,919.5
08/17/85	14:55:00	44.750	3,906.5	3,919.7	3,919.7
08/17/85	15:10:00	45.000	3,906.8	3,920.0	3,920.0
08/17/85	15:25:00	45.250	3,907.0	3,920.2	3,920.2
08/17/85	15:40:00	45.500	3,907.2	3,920.4	3,920.4
08/17/85	15:55:00	45.750	3,907.5	3,920.7	3,920.7
08/17/85	16:10:00	46.000	3,907.7	3,920.9	3,920.9
08/17/85	16:25:00	46.250	3,908.0	3,921.2	3,921.2
08/17/85	16:40:00	46.500	3,908.2	3,921.4	3,921.4
08/17/85	16:55:00	46.750	3,908.4	3,921.6	3,921.6
08/17/85	17:10:00	47.000	3,908.7	3,921.9	3,921.9
08/17/85	17:25:00	47.250	3,908.9	3,922.1	3,922.1
08/17/85	17:40:00	47.500	3,909.2	3,922.4	3,922.4
08/17/85	17:55:00	47.750	3,909.4	3,922.6	3,922.6
08/17/85	18:10:00	48.000	3,909.7	3,922.9	3,922.9