

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	18:25:00	48.250	3,909.9	3,923.1	3,923.1
08/17/85	18:40:00	48.500	3,910.1	3,923.3	3,923.3
08/17/85	18:55:00	48.750	3,910.4	3,923.6	3,923.6
08/17/85	19:10:00	49.000	3,910.6	3,923.8	3,923.8
08/17/85	19:25:00	49.250	3,910.9	3,924.1	3,924.1
08/17/85	19:40:00	49.500	3,911.1	3,924.3	3,924.3
08/17/85	19:55:00	49.750	3,911.4	3,924.6	3,924.6
08/17/85	20:10:00	50.000	3,911.6	3,924.8	3,924.8
08/17/85	21:10:00	51.000	3,912.6	3,925.8	3,925.8
08/17/85	22:10:00	52.000	3,913.1	3,926.3	3,926.3
08/17/85	23:10:00	53.000	3,913.6	3,926.8	3,926.8
08/18/85	00:10:00	54.000	3,914.1	3,927.3	3,927.3
08/18/85	01:10:00	55.000	3,914.6	3,927.8	3,927.8
08/18/85	02:10:00	56.000	3,915.1	3,928.3	3,928.3
08/18/85	03:10:00	57.000	3,915.5	3,928.7	3,928.7
08/18/85	04:10:00	58.000	3,916.0	3,929.2	3,929.2
08/18/85	05:10:00	59.000	3,916.8	3,930.0	3,930.0
08/18/85	06:10:00	60.000	3,917.6	3,930.8	3,930.8
08/18/85	07:10:00	61.000	3,918.4	3,931.6	3,931.6
08/18/85	08:10:00	62.000	3,919.3	3,932.5	3,932.5
08/18/85	09:10:00	63.000	3,920.1	3,933.3	3,933.3
08/18/85	10:10:00	64.000	3,920.9	3,934.1	3,934.1
08/18/85	11:10:00	65.000	3,921.8	3,935.0	3,935.0
08/18/85	12:10:00	66.000	3,922.5	3,935.7	3,935.7
08/18/85	13:10:00	67.000	3,923.3	3,936.5	3,936.5
08/18/85	14:10:00	68.000	3,924.1	3,937.3	3,937.3
08/18/85	15:10:00	69.000	3,924.9	3,938.1	3,938.1
08/18/85	16:10:00	70.000	3,925.6	3,938.8	3,938.8
08/18/85	17:01:10	70.853	3,926.3	3,939.5	3,939.5
08/18/85	20:40:00	74.500	3,927.4	3,940.6	3,940.6
08/18/85	21:10:00	75.000	3,927.4	3,940.6	3,940.6
08/18/85	22:10:00	76.000	3,927.4	3,940.6	3,940.6
08/18/85	23:10:00	77.000	3,927.4	3,940.6	3,940.6
08/19/85	00:10:00	78.000	3,927.4	3,940.6	3,940.6
08/19/85	01:10:00	79.000	3,927.4	3,940.6	3,940.6
08/19/85	02:10:00	80.000	3,927.4	3,940.6	3,940.6
08/19/85	03:10:00	81.000	3,927.4	3,940.6	3,940.6
08/19/85	04:10:00	82.000	3,927.4	3,940.6	3,940.6
08/19/85	05:10:00	83.000	3,927.4	3,940.6	3,940.6
08/19/85	06:10:00	84.000	3,927.4	3,940.6	3,940.6
08/19/85	07:10:00	85.000	3,927.4	3,940.6	3,940.6
08/19/85	07:48:32	85.642	3,927.4	3,940.6	3,940.6