

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
08/15/85	20:25:00	2.250	3,855.5	3,868.7	3,868.7
08/15/85	20:40:00	2.500	3,856.8	3,870.0	3,870.0
08/15/85	20:55:00	2.750	3,857.5	3,870.7	3,870.7
08/15/85	21:10:00	3.000	3,858.0	3,871.2	3,871.2
08/15/85	21:25:00	3.250	3,858.5	3,871.7	3,871.7
08/15/85	21:40:00	3.500	3,859.0	3,872.2	3,872.2
08/15/85	21:55:00	3.750	3,859.6	3,872.8	3,872.8
08/15/85	22:10:00	4.000	3,860.1	3,873.3	3,873.3
08/15/85	22:25:00	4.250	3,860.6	3,873.8	3,873.8
08/15/85	22:40:00	4.500	3,861.1	3,874.3	3,874.3
08/15/85	22:55:00	4.750	3,861.7	3,874.9	3,874.9
08/15/85	23:10:00	5.000	3,862.2	3,875.4	3,875.4
08/15/85	23:25:00	5.250	3,862.8	3,876.0	3,876.0
08/15/85	23:40:00	5.500	3,863.3	3,876.5	3,876.5
08/15/85	23:55:00	5.750	3,863.9	3,877.1	3,877.1
08/16/85	00:10:00	6.000	3,864.4	3,877.6	3,877.6
08/16/85	00:25:00	6.250	3,865.0	3,878.2	3,878.2
08/16/85	00:40:00	6.500	3,865.5	3,878.7	3,878.7
08/16/85	00:55:00	6.750	3,866.1	3,879.3	3,879.3
08/16/85	01:10:00	7.000	3,866.6	3,879.8	3,879.8
08/16/85	01:25:00	7.250	3,867.2	3,880.4	3,880.4
08/16/85	01:40:00	7.500	3,867.7	3,880.9	3,880.9
08/16/85	01:55:00	7.750	3,868.3	3,881.5	3,881.5
08/16/85	02:10:00	8.000	3,868.9	3,882.1	3,882.1
08/16/85	02:25:00	8.250	3,869.3	3,882.5	3,882.5
08/16/85	02:40:00	8.500	3,869.5	3,882.7	3,882.7
08/16/85	02:55:00	8.750	3,869.7	3,882.9	3,882.9
08/16/85	03:10:00	9.000	3,869.9	3,883.1	3,883.1
08/16/85	03:25:00	9.250	3,870.1	3,883.3	3,883.3
08/16/85	03:40:00	9.500	3,870.3	3,883.5	3,883.5
08/16/85	03:55:00	9.750	3,870.5	3,883.7	3,883.7
08/16/85	04:10:00	10.000	3,870.7	3,883.9	3,883.9
08/16/85	04:25:00	10.250	3,870.9	3,884.1	3,884.1
08/16/85	04:40:00	10.500	3,871.1	3,884.3	3,884.3
08/16/85	04:55:00	10.750	3,871.3	3,884.5	3,884.5
08/16/85	05:10:00	11.000	3,871.5	3,884.7	3,884.7
08/16/85	05:25:00	11.250	3,871.6	3,884.8	3,884.8
08/16/85	05:40:00	11.500	3,871.8	3,885.0	3,885.0
08/16/85	05:55:00	11.750	3,872.0	3,885.2	3,885.2
08/16/85	06:10:00	12.000	3,872.2	3,885.4	3,885.4
08/16/85	06:25:00	12.250	3,872.5	3,885.7	3,885.7
08/16/85	06:40:00	12.500	3,872.9	3,886.1	3,886.1
08/16/85	06:55:00	12.750	3,873.4	3,886.6	3,886.6
08/16/85	07:10:00	13.000	3,873.8	3,887.0	3,887.0
08/16/85	07:25:00	13.250	3,874.3	3,887.5	3,887.5
08/16/85	07:40:00	13.500	3,874.7	3,887.9	3,887.9