

BERNETT GATHEY WIRE LINE SERVICE
 PHONE (505) 749-3434
 ARTESIA, NEW MEXICO 86210

PIEZOMETER TRANSDUCENT TEST DATA

SUBSURFACE PRESSURE MEASUREMENTS

DATE	TIME	t hrs	GAUGE PRESSURE psia	ABSOLUTE PRESSURE psia	RESERVOIR PRESSURE psia
05/14/86	17:05:00	1.083	6,047.3	6,069.3	6,073.5
05/14/86	17:10:00	1.167	6,053.3	6,066.5	6,079.5
05/14/86	17:13:00	1.230	6,056.3	6,069.5	6,102.5
05/14/86	17:20:00	1.333	6,059.6	6,071.8	6,104.8
05/14/86	17:25:00	1.417	6,061.0	6,074.2	6,107.2
05/14/86	17:30:00	1.500	6,063.4	6,076.6	6,109.6
05/14/86	17:35:00	1.583	6,065.5	6,078.7	6,111.7
05/14/86	17:40:00	1.667	6,067.2	6,080.4	6,113.4
05/14/86	17:45:00	1.750	6,069.0	6,082.2	6,115.2
05/14/86	17:50:00	1.833	6,070.7	6,083.9	6,116.9
05/14/86	17:55:00	1.917	6,072.4	6,085.6	6,118.6
05/14/86	18:00:00	2.000	6,074.1	6,087.3	6,120.3
05/14/86	18:15:00	2.250	6,075.6	6,088.8	6,121.8
05/14/86	18:30:00	2.500	6,076.8	6,090.0	6,123.0
05/14/86	18:45:00	2.750	6,078.1	6,091.3	6,124.3
05/14/86	19:00:00	3.000	6,079.4	6,092.6	6,125.6
05/14/86	19:15:00	3.250	6,080.7	6,093.9	6,126.9
05/14/86	19:30:00	3.500	6,082.0	6,095.2	6,128.2
05/14/86	19:45:00	3.750	6,083.3	6,096.5	6,129.5
05/14/86	20:00:00	4.000	6,084.6	6,097.8	6,130.8
05/14/86	20:15:00	4.250	6,084.6	6,097.8	6,130.3
05/14/86	20:30:00	4.500	6,084.7	6,097.9	6,130.9
05/14/86	20:45:00	4.750	6,084.8	6,098.0	6,131.0
05/14/86	21:00:00	5.000	6,084.8	6,098.0	6,131.0
05/14/86	21:15:00	5.250	6,084.9	6,098.1	6,131.1
05/14/86	21:30:00	5.500	6,084.9	6,098.1	6,131.1
05/14/86	21:45:00	5.750	6,085.0	6,098.2	6,131.2
05/14/86	22:00:00	6.000	6,085.2	6,098.4	6,131.4
05/14/86	22:15:00	6.250	6,085.4	6,098.6	6,131.6
05/14/86	22:30:00	6.500	6,085.6	6,098.8	6,131.8
05/14/86	22:45:00	6.750	6,085.8	6,099.0	6,132.0
05/14/86	23:00:00	7.000	6,086.0	6,099.2	6,132.2
05/14/86	23:15:00	7.250	6,086.2	6,099.4	6,132.4
05/14/86	23:30:00	7.500	6,086.4	6,099.6	6,132.6
05/14/86	23:45:00	7.750	6,086.6	6,099.8	6,132.8
05/15/86	00:00:00	8.000	6,086.8	6,100.0	6,133.0
05/15/86	00:15:00	8.250	6,087.0	6,100.2	6,133.2
05/15/86	00:30:00	8.500	6,087.2	6,100.4	6,133.4
05/15/86	00:45:00	8.750	6,087.4	6,100.6	6,133.6
05/15/86	01:00:00	9.000	6,087.5	6,100.7	6,133.7
05/15/86	01:15:00	9.250	6,087.7	6,100.9	6,133.9
05/15/86	01:30:00	9.500	6,088.0	6,101.2	6,134.2
05/15/86	01:45:00	9.750	6,088.2	6,101.4	6,134.4
05/15/86	02:00:00	10.000	6,088.4	6,101.6	6,134.6
05/15/86	02:15:00	10.250	6,088.6	6,101.8	6,134.8
05/15/86	02:30:00	10.500	6,088.8	6,102.0	6,135.0