

DEBOLT-HARTNEY WIRE LINE SERVICE  
 PHONE (505) 748-3334  
 ARRESTA, NEW MEXICO, 80210

## PRESSURE TRANSDUCER TEST DATA

## SUBSURFACE PRESSURE MEASUREMENTS

| DATE     | TIME     | t<br>hrs | GAUGE<br>PRESSURE<br>psig | ABSOLUTE<br>PRESSURE<br>psia | RESERVOIR<br>PRESSURE<br>psia |
|----------|----------|----------|---------------------------|------------------------------|-------------------------------|
| 05/16/86 | 01:45:00 | 33.750   | 6,094.7                   | 6,107.9                      | 6,140.9                       |
| 05/16/86 | 02:00:00 | 34.000   | 6,094.7                   | 6,107.9                      | 6,140.9                       |
| 05/16/86 | 02:15:00 | 34.250   | 6,094.7                   | 6,107.9                      | 6,140.9                       |
| 05/16/86 | 02:30:00 | 34.500   | 6,094.8                   | 6,108.0                      | 6,141.0                       |
| 05/16/86 | 02:45:00 | 34.750   | 6,094.8                   | 6,108.0                      | 6,141.0                       |
| 05/16/86 | 03:00:00 | 35.000   | 6,094.9                   | 6,108.1                      | 6,141.1                       |
| 05/16/86 | 03:15:00 | 35.250   | 6,094.9                   | 6,108.1                      | 6,141.1                       |
| 05/16/86 | 03:30:00 | 35.500   | 6,094.9                   | 6,108.1                      | 6,141.1                       |
| 05/16/86 | 03:45:00 | 35.750   | 6,095.0                   | 6,108.2                      | 6,141.2                       |
| 05/16/86 | 04:00:00 | 36.000   | 6,095.0                   | 6,108.2                      | 6,141.2                       |
| 05/16/86 | 04:15:00 | 36.250   | 6,095.1                   | 6,108.3                      | 6,141.3                       |
| 05/16/86 | 04:30:00 | 36.500   | 6,095.1                   | 6,108.3                      | 6,141.3                       |
| 05/16/86 | 04:45:00 | 36.750   | 6,095.1                   | 6,108.3                      | 6,141.3                       |
| 05/16/86 | 05:00:00 | 37.000   | 6,095.2                   | 6,108.4                      | 6,141.4                       |
| 05/16/86 | 05:15:00 | 37.250   | 6,095.2                   | 6,108.4                      | 6,141.4                       |
| 05/16/86 | 05:30:00 | 37.500   | 6,095.3                   | 6,108.5                      | 6,141.5                       |
| 05/16/86 | 05:45:00 | 37.750   | 6,095.3                   | 6,108.5                      | 6,141.5                       |
| 05/16/86 | 06:00:00 | 38.000   | 6,095.3                   | 6,108.5                      | 6,141.5                       |
| 05/16/86 | 06:15:00 | 38.250   | 6,095.4                   | 6,108.6                      | 6,141.6                       |
| 05/16/86 | 06:30:00 | 38.500   | 6,095.4                   | 6,108.6                      | 6,141.6                       |
| 05/16/86 | 06:45:00 | 38.750   | 6,095.5                   | 6,108.7                      | 6,141.7                       |
| 05/16/86 | 07:00:00 | 39.000   | 6,095.5                   | 6,108.7                      | 6,141.7                       |
| 05/16/86 | 07:15:00 | 39.250   | 6,095.5                   | 6,108.7                      | 6,141.7                       |
| 05/16/86 | 07:30:00 | 39.500   | 6,095.6                   | 6,108.8                      | 6,141.8                       |
| 05/16/86 | 07:45:00 | 39.750   | 6,095.6                   | 6,108.8                      | 6,141.8                       |
| 05/16/86 | 08:00:00 | 40.000   | 6,095.7                   | 6,108.9                      | 6,141.9                       |
| 05/16/86 | 08:15:00 | 40.250   | 6,095.7                   | 6,108.9                      | 6,141.9                       |
| 05/16/86 | 08:30:00 | 40.500   | 6,095.7                   | 6,108.9                      | 6,141.9                       |
| 05/16/86 | 08:45:00 | 40.750   | 6,095.8                   | 6,109.0                      | 6,142.0                       |
| 05/16/86 | 09:00:00 | 41.000   | 6,095.8                   | 6,109.0                      | 6,142.0                       |
| 05/16/86 | 09:15:00 | 41.250   | 6,095.9                   | 6,109.1                      | 6,142.1                       |
| 05/16/86 | 09:30:00 | 41.500   | 6,095.9                   | 6,109.1                      | 6,142.1                       |
| 05/16/86 | 09:45:00 | 41.750   | 6,095.9                   | 6,109.1                      | 6,142.1                       |
| 05/16/86 | 10:00:00 | 42.000   | 6,096.0                   | 6,109.2                      | 6,142.2                       |
| 05/16/86 | 10:15:00 | 42.250   | 6,096.0                   | 6,109.2                      | 6,142.2                       |
| 05/16/86 | 10:30:00 | 42.500   | 6,096.1                   | 6,109.3                      | 6,142.3                       |
| 05/16/86 | 10:45:00 | 42.750   | 6,096.1                   | 6,109.3                      | 6,142.3                       |
| 05/16/86 | 11:00:00 | 43.000   | 6,096.1                   | 6,109.3                      | 6,142.3                       |
| 05/16/86 | 11:15:00 | 43.250   | 6,096.2                   | 6,109.4                      | 6,142.4                       |
| 05/16/86 | 11:30:00 | 43.500   | 6,096.2                   | 6,109.4                      | 6,142.4                       |
| 05/16/86 | 11:45:00 | 43.750   | 6,096.3                   | 6,109.5                      | 6,142.5                       |
| 05/16/86 | 12:00:00 | 44.000   | 6,096.3                   | 6,109.5                      | 6,142.5                       |
| 05/16/86 | 12:15:00 | 44.250   | 6,096.3                   | 6,109.5                      | 6,142.5                       |
| 05/16/86 | 12:30:00 | 44.500   | 6,096.4                   | 6,109.6                      | 6,142.6                       |
| 05/16/86 | 12:45:00 | 44.750   | 6,096.4                   | 6,109.6                      | 6,142.6                       |
| 05/16/86 | 12:48:46 | 44.813   | 6,096.4                   | 6,109.6                      | 6,142.6                       |