

BRAVO DOME  
AOE TESTING DATA SHEET

TEST DATE: 1-16-86  
WELL NO: Hwy 02 #4

SHUT-IN TBG PRESSURE: 539.9  
30 MIN. SHUT-IN TBG PRESSURE: 495.4

RATE NO. 1

| TIME<br>[MIN.] | FLOWING<br>TBG. PRESS.<br>[PSIG] | WELLHEAD<br>TEMP<br>[ F] | ORIFICE<br>SIZE<br>[IN.] | STATIC<br>PRESSURE<br>[PSIG] | DIFFERENTIAL<br>PRESSURE<br>[IN. H2O] | METER<br>TEMP<br>[ F] |
|----------------|----------------------------------|--------------------------|--------------------------|------------------------------|---------------------------------------|-----------------------|
| 0              | 539.9                            |                          | 1.000"                   | 180.0                        | 19"                                   | 43°                   |
| 15             | 187.7                            |                          | 1 1/4.74                 |                              | 25"                                   | 45°                   |
| 30             | 189.0                            |                          |                          |                              | 28"                                   | 46°                   |
| 45             | 180.5                            |                          |                          |                              | 34"                                   | 47°                   |
| 60             | 180.2                            |                          |                          |                              |                                       |                       |

323 MCFD

RATE NO. 2

| TIME<br>[MIN.] | FLOWING<br>TBG. PRESS.<br>[PSIG] | WELLHEAD<br>TEMP<br>[ F] | ORIFICE<br>SIZE<br>[IN.] | STATIC<br>PRESSURE<br>[PSIG] | DIFFERENTIAL<br>PRESSURE<br>[IN. H2O] | METER<br>TEMP<br>[ F] |
|----------------|----------------------------------|--------------------------|--------------------------|------------------------------|---------------------------------------|-----------------------|
| 0              | 180.2                            |                          | 1.000"                   | 150.0                        | 52"                                   | 47°                   |
| 15             | 150.2                            |                          |                          |                              | 64"                                   | 48°                   |
| 30             | 151.0                            |                          |                          |                              | 74"                                   | 49°                   |
| 45             | 151.0                            |                          |                          |                              | 85"                                   | 49°                   |
| 60             | 151.3                            |                          |                          |                              |                                       |                       |

469 MCFD

RATE NO. 3

| TIME<br>[MIN.] | FLOWING<br>TBG. PRESS.<br>[PSIG] | WELLHEAD<br>TEMP<br>[ F] | ORIFICE<br>SIZE<br>[IN.] | STATIC<br>PRESSURE<br>[PSIG] | DIFFERENTIAL<br>PRESSURE<br>[IN. H2O] | METER<br>TEMP<br>[ F] |
|----------------|----------------------------------|--------------------------|--------------------------|------------------------------|---------------------------------------|-----------------------|
| 0              | 151.3                            |                          | 1.500"                   | 120.0                        | 28"                                   | 49°                   |
| 15             | 120.2                            |                          | 375.81                   |                              | 29"                                   | 50°                   |
| 30             | 120.8                            |                          |                          |                              | 31"                                   | 50°                   |
| 45             | 121.2                            |                          |                          |                              | 34"                                   | 50°                   |
| 60             | 121.4                            |                          |                          |                              |                                       |                       |

611 MCFD

RATE NO. 4

| TIME<br>[MIN.] | FLOWING<br>TBG. PRESS.<br>[PSIG] | WELLHEAD<br>TEMP<br>[ F] | ORIFICE<br>SIZE<br>[IN.] | STATIC<br>PRESSURE<br>[PSIG] | DIFFERENTIAL<br>PRESSURE<br>[IN. H2O] | METER<br>TEMP<br>[ F] |
|----------------|----------------------------------|--------------------------|--------------------------|------------------------------|---------------------------------------|-----------------------|
| 0              | 121.4                            |                          | 1.500                    | 90.0                         | 51"                                   | 51°                   |
| 15             | 90.7                             |                          |                          |                              | 53"                                   | 51°                   |
| 30             | 90.7                             |                          |                          |                              | 53"                                   | 51°                   |
| 45             | 90.7                             |                          |                          |                              | 50"                                   | 51°                   |
| 60             | 90.3                             |                          |                          |                              |                                       |                       |

651 MCFD