## NEW MÉXICO ENERGY, MINERALS & NATURAL RESOURCES DEPARTMENT

Oil Conservation Division Aztec District Office 1000 Rio Brazos Road Aztec, NM 87410 (505)334-6178 FAX:(505)334-6170

## BRADENHEAD TEST REPORT

(Submit 2 copies to above address)

| Date of Test                             | 11/18/04             | Dugan Production Corp. |              |             | /           | API#          | 30-045-08958       |                                       |           |                 | _            |               |            |
|------------------------------------------|----------------------|------------------------|--------------|-------------|-------------|---------------|--------------------|---------------------------------------|-----------|-----------------|--------------|---------------|------------|
| Property Name                            | O HENRY              |                        | Well No.     | .1          | Location: L | Jnit <u>l</u> | <u> </u>           | Section                               | 36        | Township        | 30N          | Range         | 14W        |
| Well Status(Shut-In or Froducing) Tubing |                      |                        | Intermediate |             |             | (             | Casing <u>40</u> . |                                       |           | Bradenhead      |              | <u>Ø</u>      | -          |
|                                          | OPEN BRAD            | ENHEAD A               | ND INT       | ERMEDIAT    | ΓΕ ΤΟ ΑΤΙ   | MOSPI         | HERE               | INDIVI                                | DUAL      | LY FOR          | 15 MIN       | UTES E        | ACH        |
|                                          | PRESSURES:           |                        |              |             |             | ı             | BRADE              | NHEAD                                 |           | INTERME         | DIATE        |               |            |
| TIME                                     | INTERMEDIATE         | CASING                 | _            |             | _           | 1             | LOWE               | D                                     |           | FLOWED          |              | _             |            |
| 5 mintues                                |                      | 90                     | _            | Steady Flow |             |               |                    |                                       |           |                 |              | _             |            |
| 10 minutes                               |                      | 90                     | _            | Surges      | _           |               |                    |                                       |           |                 |              | _             |            |
| 15 minutes                               | NA                   | 90                     | _            | Down to Not | hing        |               |                    |                                       |           |                 |              | _             |            |
| 20 minutes                               |                      |                        | -            | Nothing     | _           |               |                    |                                       |           | NA              |              | _             |            |
| 25 minutes                               |                      |                        | -            | Gas         | _           | Ø             | ,                  |                                       |           | 1               |              | _             |            |
| 30 minutes                               |                      |                        |              | Gas & Water | -<br>r      | /-            | <u> </u>           |                                       |           | 6078            | 03181        | 23            |            |
| 00 111110100                             |                      |                        | -            | Water       | · -         | <del></del>   |                    | · · · · · · · · · · · · · · · · · · · | -         |                 |              |               | λ          |
|                                          |                      |                        |              |             | -           |               |                    |                                       | 6         |                 | W            | ₹\$ c         | - <u>j</u> |
| If bradenh                               | <u>lead flowed v</u> | vater, che             | ck all c     | of the des  | cription    | s that        | <u>appl</u>        | / belov                               | <u>N:</u> | 3 %             |              | )<br>)<br>(   | න]<br>ර)   |
|                                          | CLEAF                | ₹                      | FRESH        |             | SALTY       | ;             | SULFU              | R                                     | BLAC      | ;<br><b>K</b> 2 | · - Q        |               | J          |
| 5 MINUTE S                               |                      | BRADENHE               |              | Ø           | - "         | INTERM        |                    |                                       |           | - 481           | <u> </u>     | Leading The   |            |
| REMARKS:                                 |                      |                        |              |             |             |               |                    |                                       |           |                 |              |               |            |
|                                          |                      |                        |              |             |             |               |                    |                                       |           |                 | _            | <b>-</b><br>- |            |
|                                          |                      |                        |              |             |             |               |                    |                                       |           |                 | <del> </del> | _             |            |
|                                          |                      |                        |              |             |             |               |                    |                                       |           |                 |              |               |            |
| Ву                                       | moto                 | Cuit-la-               |              | ·           | - '         | Witness_      | ·                  |                                       |           | ·               |              | _             |            |
|                                          | <del></del>          | Switcher (Position)    |              | <del></del> | -           |               |                    |                                       |           |                 |              |               |            |