## NEW MEXICO 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

http://emnrd.state.nm.us/ocd/District Itl/3distric.htm

## **BRADENHEAD TEST REPORT**

(Submit 1 copy to above address)

| Date of Test                                   | <u>5-22-07</u> Operator |                       |        |                | Dugan    | Productio   | n Corp   |          | API#                        | 30-043-20506 |           |              |        | _      |    |
|--|-------------------------|-----------------------|--------|----------------|----------|-------------|----------|----------|-----------------------------|--------------|-----------|--------------|--------|--------|----|
| Property Name                                  |                         |                       |        |                |          |             |          |          |                             |              |           |              | 22N    | Range  | 7W |
| Well Status(Shut-In or Producing) Initial PSI: |                         |                       |        | Tubing Interme |          |             |          |          | Casing <u>2</u>             |              | _         | Bradenh      |        | nead 🕢 |    |
| OPEN BRAI                                      | DENHE<br>Brader         | PRES                  |        |                | :DIATE   | ТО АТМС     | SPHER    | E INDI   |                             |              |           |              | EACH   |        |    |
| TIME   |                         | Int Csg Int Csg       |        |                |          |             |          |          | FLOW CHARACTERIS BRADENHEAD |              |           | INTERMEDIATE |        |        |    |
| 5 mintues                                      | Ð                       | <del>ر</del> لا<br>20 | 11     | Oug_           | ]        | Steady Flov | .,       | <u> </u> | DIVADE                      |              |           | MILIME       | JIK1 L | •      |    |
|  | 10                      | 22                    | 1      |                | 1        | -           |          |          |                             |              |           |              |        | •      |    |
| 10 minutes                                     | 7                       | 22                    | ╫      |                | 1        | Surges      |          |          |                             |              |           |              |        | -      |    |
| 15 minutes                                     |                         | - [2                  |        |                | 1 .      | Down to No  | tning    |          |                             |              |           |              |        | -      |    |
| 20 minutes                                     |                         |                       | #      |                | 1 \      | Nothing     |          |          |                             |              |           |              |        |        |    |
| 25 minutes                                     |                         |                       |        | ļ              | 1        | Gas         |          |          |                             |              |           |              |        | •      |    |
| 30 minutes                                     |                         |                       |        | Gas & Water    |          |             |          |          |                             |              |           |              | •      |        |    |
|  |                         |                       |        |                |          | Water       |          |          |                             |              |           |              |        |        |    |
| if bradenh                                     | ead fl                  | owed v                | vater. | ched           | ck all o | f the des   | scriptio | ns th    | at apply                    | v below      | <b>r:</b> |              |        |        |    |
|  |                         |                       |        |                |          |             |          |          |                             |              |           |              |        |        |    |
|  |                         | CLEAR                 | ·      |                | FRESH    |             | SALTY    |          | SULFU                       | R            | BLAC      | <u> </u>     |        |        |    |
| 5 MINUTE S                                     | SHUT-I                  | N                     | BRAD   | ENHEA          | AD .     | Ð           | -        | INTER    | RMEDIATE                    | :            |           | -            |        |        |    |
|  |                         |                       |        |                |          |             |          |          |                             |              |           | RC           | VD JUN | 1'07   |    |
|  |                         |                       |        |                |          |             |          |          |                             |              |           | OI           | L CONS | . DIV. | ı  |
|  |                         |                       |        |                |          |             |          |          |                             |              |           |              | DIST   | 3      |    |
| Ву   | <u> </u>                | Eller                 | ie_    |                |          |             | _        | Witne    | ss                          | <u>-</u>     |           |              |        | ,      |    |
|  |                         |                       | Swit   | cher           |          |             |          |          |                             |              |           |              |        |        |    |

(Position)