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DISTRICT I

P.O. Box 1980, Hobbs, NM 88240

DISTRICT II

P.O. Drawer DD, Artesia, NM 88210

DISTRICT III

1000 Rio Brazos Rd., Aztec, NM 87410

State of New Mexico

Energy, Minerals and Natural Resources Department

Form C-116  
Revised 1/1/89

## OIL CONSERVATION DIVISION

2040 Pacheco St.

Santa Fe, NM 87505

### GAS-OIL RATIO TEST

| Operator                           |          | Pool                                       |    | County     |              |            |             |                  |                      |                   |             |           |                          |
|------------------------------------|----------|--------------------------------------------|----|------------|--------------|------------|-------------|------------------|----------------------|-------------------|-------------|-----------|--------------------------|
| DOYLE HARTMAN, Oil Operator        |          | Eumont, Yates - 7 Rivers - Queen (PRO GAS) |    | Lea        |              |            |             |                  |                      |                   |             |           |                          |
| Address                            |          | TYPE OF TEST - (X)                         |    | Completion |              | Special    |             |                  |                      |                   |             |           |                          |
| P. O. Box 10426, Midland, TX 79702 |          |                                            |    |            |              |            |             |                  |                      |                   |             |           |                          |
| LEASE NAME                         | WELL NO. | LOCATION                                   |    |            | DATE OF TEST | CHOKE SIZE | TBG. PRESS. | DAILY ALLOW-ABLE | LENGTH OF TEST HOURS | PROD. DURING TEST |             |           | GAS - OIL RATIO CU.FT/BL |
|                                    |          | U                                          | S  | T          |              |            |             |                  |                      | R                 | WATER BBLs. | GRAV. OIL |                          |
| A.B. Reeves                        | 6        | A                                          | 29 | 20S        | 37E          | 02/24/99   | P           |                  |                      | 24                | 13          |           | 30                       |
| A.B. Reeves                        | 7        | C                                          | 29 | 20S        | 37E          | 02/16/99   | P           |                  |                      | 24                |             |           | 44                       |
| Britt                              | 3        | G                                          | 7  | 20S        | 37E          | 02/12/99   | P           |                  |                      | 24                | 9           |           | 142                      |
| Britt                              | 12       | C                                          | 7  | 20S        | 37E          | 02/22/99   | P           |                  |                      | 24                | 49          |           | 115                      |
| Britt Laughlin Com                 | 1        | C                                          | 8  | 20S        | 37E          | 02/09/99   | P           |                  |                      | 24                |             |           | 562                      |
| Britt Laughlin Com                 | 2        | N                                          | 5  | 20S        | 37E          | 02/16/99   | P           |                  |                      | 24                | 1           |           | 370                      |
| Britt Laughlin Com                 | 6        | T                                          | 5  | 20S        | 37E          | 02/16/99   | P           |                  |                      | 24                | 4           | 27.50     | 173                      |
| Britt Laughlin Com                 | 8        | J                                          | 5  | 20S        | 37E          | 02/16/99   | P           |                  |                      | 24                | 120         |           | 128                      |
| Elliott B-6                        | 1        | M                                          | 6  | 20S        | 37E          | 03/05/99   | P           |                  |                      | 24                |             |           | 32                       |
| Hansen State                       | 7        | B                                          | 16 | 20S        | 37E          | 03/17/99   | P           |                  |                      | 24                |             |           | 407                      |

#### Instructions:

During gas-oil ratio test, each well shall be produced at a rate not exceeding the top unit allowable for the pool in which well is located by more than 25 percent. Operator is encouraged to take advantage of this 25 percent tolerance in order that well can be assigned increased allowables when authorized by the Division.

Gas volumes must be reported in MCF measured at a pressure base of 15.025 psia and a temperature of 60° F.

Specific gravity base will be 0.60.

Report casing pressure in lieu of tubing pressure for any well producing through casing.

I hereby certify that the above information is true and complete to the best of my knowledge and belief.

*Tricia Barnes*  
Signature

Tricia Barnes, Production Analyst

Printed name and title

04/20/99

Date

915-684-4011

Telephone No.

(See Rule 301, Rule 1116 & appropriate pool rules.)