Previous Operator Signature

District II 811 South First, Artesia, NM 88210

## State of New Mexico Energy, Minerals & Natural Resources

Submit to Appropriate District Office

Title

Date

Form C-104

Revised March 25, 1999

OIL CONSERVATION DIVISION

| District III  | D.J. A-+-             | - ND 4 97410         | 2040 South Pacheco                                      |                    |               |  |                              |                   |  |                 |                                     | 5 Copies              |  |
|---|-----------------------|----------------------|---|--------------------|---------------|--|------------------------------|-------------------|--|-----------------|-------------------------------------|-----------------------|--|
| 1000 Rio Braze<br>District IV   | os Ku., Azie          | c, NW 8/410          | Santa Fe, NM 87505                                      |                    |               |  |                              |                   |  |                 | AMENDED REPORT                      |                       |  |
|   | •                     | Fe, NM 87505         |   |                    |               |  |                              | 7 A POY           |  |                 | _                                   |                       |  |
| I.  | RI                    |                      |   |                    | LE AN         | D AU   | THORIZ                       | LATI(             | ON TO TR   |                 |                                     | nor .                 |  |
| <sup>1</sup> Operator name and Address MERRION OIL & GAS CORPORATION  |                       |                      |   |                    |               |  | 4                            |                   |  |                 | <sup>2</sup> OGRID Number<br>014634 |                       |  |
| 610 Reilly Avenue   |                       |                      |   |                    |               |  | <sup>3</sup> Reason for Fili |                   |  |                 | ng Code                             |                       |  |
|   |                       | Farmingto            | on, New   | Mexico 874         | 1             | NW = New well                                    |                              |                   |  |                 |                                     |                       |  |
| 111111111111111111111111111111111111111   |                       |                      |   |                    |               |  | Pool Name                    |                   |  |                 | Pool Code                           |                       |  |
|   | 045-30084             |                      | Aztec Pictured Cliffs                                   |                    |               |  |                              |                   | 71280  |                 |                                     |                       |  |
|   | roperty Code<br>25175 |                      | Property Name  Katy                                     |                    |               |  |                              |                   |  | l               | • •                                 | ven Number<br>1       |  |
|   | Surface I             | contion              |   |                    |               |  |                              |                   |  | <u>.</u>        |                                     |                       |  |
| Ul or lot no.   | Section Section       | Township             | Range   | Lot.Idn            | Feet from the |  | North/South Line             |                   | Feet from the  | East/We:        | East/West line County               |                       |  |
| В   | 26                    | 30N                  | 12W   | NWNE               | 890           |  | NORTH                        |                   | 1625   | EA              | EAST SAN JUAN                       |                       |  |
| L   |                       | Hole Locat           |   |                    |               |  |                              |                   | l  |                 |                                     |                       |  |
| UL or lot no.   |                       |                      | Range   | Lot Idn            | Feet from the |  | North/South line             |                   | Feet from the  | East/Wes        | st line                             | County                |  |
|   |                       |                      |   |                    |               |  |                              |                   |  |                 |                                     |                       |  |
| 12 Lse Code   | 13 Producin           | g Method Code<br>F   | 14 Gas Connection Date<br>6/5/00                        |                    | 15 C          | -129 Permi                                       | 9 Permit Number              |                   | <sup>16</sup> C-129 Effective l  | Date            | 17 C-                               | 129 Expiration Date   |  |
| P   |                       | r<br>                | 0/3/00  |                    |               |  |                              | <u> </u>          |  | l               |                                     |                       |  |
| III. Oil and Gas Transporters   |                       |                      |   |                    |               |  |                              |                   |  |                 |                                     |                       |  |
| " Transporter OGRID   |                       |                      | Transporter Name and Address                            |                    |               | 20 PO  | D                            | <sup>21</sup> O/G | <sup>22</sup> POD ULSTR Location<br>and Description  |                 |                                     |                       |  |
|   |                       |                      | Pasa Field Services                                     |                    |               |  | - 0                          | G                 |  |                 |                                     |                       |  |
|   |                       | 614<br>Farmi         | 614 Reilly Avenue 2 8 2 2 8 2 2 2 2 2 2 2 2 2 2 2 2 2 2 |                    |               |  | 679                          |                   |  |                 |                                     |                       |  |
|   |                       |                      | ington, rvii  |                    |               |  |                              |                   |  |                 | Sea Color                           |                       |  |
|   |                       |                      |   |                    |               |  |                              |                   |  |                 |                                     | 2                     |  |
|   |                       |                      |   |                    |               |  |                              |                   | 3  | <b>1</b>        | 000                                 |                       |  |
|   |                       |                      |   |                    |               |  |                              |                   | <b>E</b>   | <u> </u>        | UUU                                 |                       |  |
|   |                       |                      |   |                    |               |  |                              | e ke tan          |  | M COS           | Property                            |                       |  |
|   |                       |                      |   |                    |               |  |                              |                   | No.  | DW              | . 533¥<br><u>3</u> 3                | <u> </u>              |  |
|   |                       |                      |   |                    |               |  |                              |                   |  |                 |                                     | (\$\sqrt{2}\)         |  |
|   |                       |                      |   |                    | 784           |  |                              | i Nie Garten      | The state of the s | 271707          | 61.81                               |                       |  |
| III D 1   | 1 777                 |                      |   |                    |               |  | , j                          |                   | Description  | FC UE           | 2000                                |                       |  |
| IV. Produ   | nced Wa               | ter                  |   |                    |               | <sup>24</sup> POD UI                             | STR Locati                   | on and D          | Description  |                 |                                     |                       |  |
|   | <b>56</b> 86          | ۱                    |   |                    |               |  |                              |                   | •  |                 |                                     |                       |  |
|   |                       |                      |   | ,                  |               |  |                              |                   |  | <del></del>     |                                     |                       |  |
| V. Well Completion Data  S Spud Date  Ready Date  TD  |                       |                      |   |                    |               |  | 28 PBT                       | D                 | 29 Perfor  | ations          | 1                                   | <sup>30</sup> DHC, MC |  |
| 2/28/00   |                       | 5/27/00              |   |                    | 2015'         |  | 1942                         | •                 | 1837'-   | 65'             | •                                   |                       |  |
| 31 Hole Size  |                       |                      | 32 Casing & Tubing Size                                 |                    |               | 33 Depth Se                                      |                              |                   |  | 34 Sacks Cement |                                     |                       |  |
| 8-3/4"  |                       |                      | 7"  |                    |               |  |                              | 27' KB            |  |                 | s (59 cu.ft.)<br>xs (380 cu.ft.)    |                       |  |
| 6-1/4"  |                       |                      | 4-1/2"<br>9 3/8   |                    |               | 2010' K  |                              |                   |  |                 | 380 CU                              | o cu.it.)             |  |
|   |                       |                      |   |                    |               |  |                              | 0                 |  |                 |                                     |                       |  |
| VI. Well  | Test Da               | ta                   |   |                    |               |  |                              |                   |  |                 |                                     |                       |  |
| 35 Date New Oil   |                       | 36 Gas Delivery Date |   | 37 Test Date       |               |  | 36 Test Length               |                   | 39 Tbg. Pressure   |                 |                                     | 460 psi               |  |
|   |                       | 6/7/00               |   |                    | No Test       |  | 44 Gas                       |                   | 45 AOF   |                 |                                     | 46 Test Method        |  |
| 4 Choke Size  |                       | 1                    | Oil Wate  |                    | vater         |  |                              |                   | AUF  |                 |                                     | 1 CSt Method          |  |
| 47 I hereby certif  | fuethat the rule      | s of the Oil Cons    | ervation Div  | ision have been c  | omplied       | <del>                                     </del> | ()                           | L CC              | NSERVAT  | TON D           | IVIS                                | ION                   |  |
| with and that the   | information g         | given above is tru   | e and compl   | ete to the best of |               |  |                              |                   |  |                 |                                     |                       |  |
| knowledge and the Signature:  Approved by:  Approved by:  |                       |                      |   |                    |               |  |                              |                   |  |                 |                                     |                       |  |
| A A   |                       |                      |   |                    |               | Title: SEPUTY OIL & GAS INSPECTOR, DIST. #8      |                              |                   |  |                 |                                     |                       |  |
| Printed p Steven S. Dunn  |                       |                      |   |                    |               |  | Approval Date:               |                   |  |                 |                                     |                       |  |
| Title: Drlg & Prod Tech   |                       |                      |   |                    |               | Approval   | JUN 7 2000                   |                   |  |                 |                                     |                       |  |
| Date: June 5, 2000 Phone: (505) 327-9801  4 If this is a change of operator fill in the OGRID number and name of the previous |                       |                      |   |                    |               |  |                              |                   |  |                 |                                     |                       |  |
| 45 If this is a ch  | ange of opera         | tor fill in the OC   | GRID numb   | er and name of t   | he previous   | operator   |                              |                   |  |                 |                                     |                       |  |

Printed Name