## District I

1625 N. French Dr., Hobbs, NM 88240

District II

811 South First, Artesia, NM 88210

District III

1000 Rio Brazos Rd., Aztec, NM 87410

District III

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

Revised March 25, 1999

Form C-104

OIL CONSERVATION DIVISION 2040 South Pacheco Santa Fe, NM 87505 Submit to Appropriate District Office 5 Copies

AMENIDED DEDOD

| <u>District IV</u><br>1040 South Pacl  | heco, Santa Fe                 | e, NM 87505                           |  |                       |                  |                                     |   |                                   |                                  | L                | JAME                       | ENDED REPOR        |  |
|--|--------------------------------|---------------------------------------|--|-----------------------|------------------|-------------------------------------|---|-----------------------------------|----------------------------------|------------------|----------------------------|--------------------|--|
| [  | RI                             |                                       |  | LOWABI ne and Address | LE AND           | AUT                                 | <u>HORIZ</u>  | ZATIO                             | N TO TRA                         |                  |                            |                    |  |
|  | 1                              | 3                                     |  |                       |                  | <sup>2</sup> OGRID Number<br>012672 |   |                                   |                                  |                  |                            |                    |  |
|  | 16                             |                                       |  |                       |                  | Reason fo                           | Reason for Filing Code  |                                   |                                  |                  |                            |                    |  |
|  | DI MI                          |                                       | Denver, (                                | CO 80264              |                  |                                     |   |                                   |                                  | CH (Name         |                            | _ <b>-</b>         |  |
| 1 - N  |                                |                                       |  |                       |                  |                                     | Pool Name<br>Pictured Cliffs  |                                   |                                  |                  | Pool Code 723,19           |                    |  |
| <sup>7</sup> Property Code <sup>8</sup> Pro  |                                |                                       |  |                       |                  | operty Name                         |   |                                   |                                  | 9 Well Number    |                            |                    |  |
|  | 005619                         |                                       |  |                       |                  |                                     | Horton  |                                   |                                  | 12               |                            |                    |  |
| 10   |                                |                                       |  |                       |                  |                                     |   |                                   |                                  |                  |                            |                    |  |
| II. Surface Location Ul or lot no. Section Township Range Lot.Idn Feet from t  |                                |                                       |  |                       |                  |                                     | the North/South Line Feet from the  |                                   |                                  |                  | East/West line County      |                    |  |
| M  |                                |                                       | 12W                                      | Locian                | 1120             |                                     | South   |                                   | Feet from the 1120               | West West line   |                            | County<br>San Juan |  |
| 11 ]   | Bottom I                       | l<br>Tole Loca                        | l l<br>tion                              |                       |                  |                                     |   |                                   | <u></u>                          | <u> </u>         | L                          |                    |  |
| UL or lot no.  | Section                        | Township                              | Range                                    | Lot Idn               | Feet from        | the                                 | North/So  | uth line                          | Feet from the                    | East/We          | st line                    | County             |  |
| 12 Lse Code<br>F   | 12 Lse Code 13 Producing Metho |                                       | de 14 Gas Connection Date                |                       | ie 15 C-129 Pern |                                     | nit Number  |                                   | 6 C-129 Effective l              | Date 17 C-1      |                            | 29 Expiration Date |  |
|  | 1 C T                          |                                       |  |                       |                  |                                     |   |                                   | <del></del> ;                    |                  |                            |                    |  |
| III. Oil an  |                                | ransporter                            | TETS  1º Transporter Name                |                       |                  | 20 POD 21 O/G                       |   |                                   | <sup>22</sup> POD ULSTR Location |                  |                            |                    |  |
| OGRID  |                                | and Address                           |  |                       |                  | 3,0                                 |   |                                   | and Description                  |                  |                            |                    |  |
| KANGKAPANAN KANGANA  | same manuse                    |                                       |  |                       | 80000000         | 1998001101000017215                 |   | <b>8</b> 2900 magagaga            | and the second                   |                  |                            |                    |  |
|  |                                |                                       |  | ,                     |                  |                                     |   |                                   |                                  | ,                |                            |                    |  |
|  |                                |                                       |  |                       |                  |                                     |   |                                   |                                  |                  | •                          |                    |  |
|  |                                |                                       |  |                       |                  |                                     | e de la companya de |                                   |                                  |                  | 1                          |                    |  |
|  |                                |                                       |  |                       |                  |                                     | ***********   | <b>86</b> 4234   - 33,8883        | 12 17                            | <del>, i \</del> |                            |                    |  |
|  |                                |                                       |  |                       |                  |                                     |   |                                   | 10. N. 1                         |                  |                            | <b>N</b>           |  |
|  |                                |                                       |  | <del></del>           |                  |                                     |   |                                   |                                  | ÇY I             |                            |                    |  |
|  |                                |                                       |  |                       |                  |                                     |   |                                   |                                  |                  |                            |                    |  |
|  |                                |                                       |  |                       |                  |                                     |   |                                   |                                  |                  |                            | ,                  |  |
| V. Produ   | iced Wat                       | er                                    |  |                       | 2                | POD III                             | STR Loca  | tion and F                        |                                  |                  |                            |                    |  |
|  | 100                            |                                       |  |                       |                  | 1000                                | SIR Loca  | non and L                         | rescription                      |                  |                            |                    |  |
| V. Well C  | Completic                      | on Data                               |  |                       |                  |                                     |   |                                   |                                  |                  |                            |                    |  |
| <sup>25</sup> Spud Date  |                                |                                       | <sup>6</sup> Ready Date <sup>27</sup> TD |                       |                  | 28 PBTD                             |   | <sup>29</sup> Perforations        |                                  | s 30 DHC, MC     |                            |                    |  |
| 31 Hole Size   |                                |                                       | 32 Casing & Tubing 5                     |                       | Size             |                                     | 33 Depth Set  |                                   | t                                |                  | <sup>34</sup> Sacks Cement |                    |  |
|  |                                |                                       |  |                       |                  | -                                   |   |                                   |                                  |                  |                            |                    |  |
|  |                                |                                       |  |                       |                  |                                     |   |                                   |                                  |                  |                            |                    |  |
| 77 337 14 1  | T . F                          |                                       |  |                       |                  |                                     |   |                                   |                                  |                  |                            |                    |  |
| VI. Well Test Data  Solution Structure    Solution    Solution |                                |                                       |  |                       | 38 Test Length   |                                     |   | 39 Tbg. Pressure 40 Csg. Pressure |                                  |                  |                            |                    |  |
|  |                                |                                       |  |                       |                  |                                     |   |                                   |                                  |                  |                            | <del></del>        |  |
| 41 Choke Size  |                                |                                       | <sup>2</sup> Oil <sup>43</sup> Water     |                       | Vater            | 4 Gas                               |   | 45 AOF 44                         |                                  | ** Test Method   |                            |                    |  |
| and that the info  |                                | s of the Oil Cons<br>above is type an |  |                       |                  |                                     | 0   | IL CO                             | NSERVAT                          | ION D            | LVISI                      | ON                 |  |
| and belief. Signature:   |                                |                                       |  |                       |                  |                                     | OIL CONSERVATION DIVISION  Approved by: SUPERVISOR DISTRICT #3  |                                   |                                  |                  |                            |                    |  |
| Printed name:  | Vigtor P. Stal                 | f // V                                |  |                       |                  | Title:                              |   |                                   | SUCERVIS                         | UH DI            | STRI                       | CT #3              |  |
| Title: Chief Executive Officer and President   |                                |                                       |  |                       |                  |                                     |   |                                   |                                  |                  |                            |                    |  |
| Date:  |                                | aliver and                            | Phone: 303/839-5506                      |                       |                  | DEC ]                               |   |                                   |                                  | 111              | 1 0 1999                   |                    |  |
|  | hange of oner                  | ator fill in the C                    | <u> </u>                                 | <del></del>           | the previous     | operator                            |   |                                   |                                  |                  | -                          |                    |  |
|  |                                |                                       |  |                       | -                | -                                   | mpany, to I   | Iallador P                        | etroleum, LLP                    |                  |                            |                    |  |
|  | Previous C                     | Operator Signat                       | ure                                      |                       |                  | Print                               | ed Name   | _                                 |                                  | Tit              | ile                        | Date               |  |