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Appropriate District Office
DISTRICT J
P.O. Box 1980, Hobbs, NM 88240

## State of New Mexico Energy, Minerals and Natural Resources Department

Furm C-104 Revised 1-1-89 See Instructions at Buttom of Page

## OIL CONSERVATION DIVISION

P.O. Box 2088

Santa Fe, New Mexico 87504-2088

DISTRICT III
1000 Rio Brazos Rd., Aziec, NM 87410

DISTRICT II P.O. Drawer DD, Artesia, NM 88210

|  |                  |                               |               |               |                       | AUTHORI                                    | -            | N   |                    |                 |             |  |  |
|--|------------------|-------------------------------|---------------|---------------|-----------------------|--|--------------|---|--------------------|-----------------|-------------|--|--|
| . TO TRANSPORT OIL   |                  |                               |               |               |                       | Well API No.                               |              |   |                    |                 |             |  |  |
| AMOCO PRODUCTION COMPANY   |                  |                               |               |               |                       |  | 3004510087   |   |                    |                 |             |  |  |
| Address  |                  | NO 8004                       | )1            |               |                       |  |              |   |                    |                 |             |  |  |
| P.O. BOX 800, DENVER Reason(s) for Filing (Check proper box  |                  | JU 8020                       | ) Ţ           |               | 1 0                   | het (Please expl                           | ain)         | <del></del>                               |                    |                 |             |  |  |
| New Well   | ,                | Change in                     | Transp        | orter of:     |                       |  | ·            |   |                    |                 |             |  |  |
| Recompletion   | Oil              |                               | Dry G         | . U           |                       |  |              |   |                    |                 |             |  |  |
| Change in Operator   | Casingho         | ad Gas                        | Condo         | nsate 📙       |                       |  |              |   |                    |                 |             |  |  |
| change of operator give name<br>ad address of previous operator  |                  |                               |               |               |                       |  |              |   |                    | · · · · · ·     |             |  |  |
| I. DESCRIPTION OF WEL  | L AND LE         | ASE                           |               |               |                       |  |              |   |                    |                 |             |  |  |
| Lease Name   |                  | Well No.   Pool Name, Includi |               |               |                       |  |              | nd of Le                                  | ase                |                 | Lease No.   |  |  |
| HEATON COM A LS  |                  | 13 AZTEC (PIC                 |               | ICT CLIE      | CT CLIFFS)            |  |              | RAL                                       | 820                | 820780970       |             |  |  |
| Location J   |                  | 1750                          |               |               | FSI.                  |  | 1650         |   |                    | FE1             |             |  |  |
| Unit Letter  | :                | 1730                          | _ Feet P      | rom The       | FSL L                 | ne and                                     | 1030         | . Feet Fr                                 | om The _           |                 | Line        |  |  |
| Section 32 Town  | ship 3           | 1 N                           | Range         | 111           | ·                     | мрм,                                       |              | SAN                                       | JUAN               |                 | County      |  |  |
|  |                  |                               |               | ID MATER      | D.I. C. C             |  |              |   |                    |                 |             |  |  |
| II. DESIGNATION OF TRA   | NSPORTE          | or Coade                      | ILAN<br>Osale | ND NATU       | Address (G            | ive address to w                           | hich appro   | wed cop                                   | of this fo         | rm is to be se  | nt)         |  |  |
| MERIDIAN OIL INC.  |                  |                               |               |               |                       | 3535 EAST 30TH STREET, FARMINGTON, NM 8740 |              |   |                    |                 |             |  |  |
| Name of Authorized Transporter of Ca   | inghead Gas      | ghead Gas or Dry Gas [        |               |               |                       |  |              | approved copy of this form is to be sent) |                    |                 |             |  |  |
| EL PASO NATURAL GAS  |                  |                               |               | _,            | P.O. BOX 1492, EL PAS |  |              |   |                    |                 |             |  |  |
| If well produces oil or liquids,   | Unit             | Soc.                          | Twp.          | Rge.          | is gas actua          | ily connected?                             | į w          | hen ?                                     |                    |                 |             |  |  |
| f this production is commingled with the   | at from any of   | her lease or                  | pool. p       | ive commine   | ling order nu         | mber:                                      |              |   |                    |                 |             |  |  |
| V. COMPLETION DATA   |                  |                               |               |               |                       |  |              |   |                    |                 | _,          |  |  |
| Designate Type of Completion   | on - (X)         | Oil Wel                       | 1             | Gas Well      | New Wel               | Workover                                   | Deepe        | n Pi                                      | ug Back            | Same Res'v      | Diff Res'v  |  |  |
| Date Spudded   |                  | Date Compi. Ready to Prod.    |               |               |                       | Total Depth                                |              |   | P.B.T.D.           |                 |             |  |  |
|  |                  |                               |               |               | Top OUCs              | , Day                                      |              |   | D                  | ıt.             |             |  |  |
| Elevations (DF, RKB, RT, GR, etc.) Name of Producing Formation   |                  |                               |               |               | Top Oil/Gas Pay       |  |              |   | Tubing Depth       |                 |             |  |  |
| Perforations   |                  |                               |               |               |                       |  |              |   | Depth Casing Slice |                 |             |  |  |
|  |                  |                               |               |               |                       |  |              |   |                    |                 |             |  |  |
|  |                  |                               |               |               | CEMENTING RECORD      |  |              |   | DACKE CENEUT       |                 |             |  |  |
| HOLE SIZE  |                  | CASING & TUBING SIZE          |               |               |                       | DEPTH SET                                  |              |   | SACKS CEMENT       |                 |             |  |  |
|  |                  |                               |               |               |                       |  |              |   |                    |                 |             |  |  |
|  |                  |                               |               |               | <del> </del>          |  |              |   |                    |                 |             |  |  |
|  |                  |                               |               |               |                       |  |              |   |                    |                 |             |  |  |
| V. TEST DATA AND REQU  | EST FOR          | ALLOW                         | ABLI          | E ,           |                       |  |              |   |                    |                 |             |  |  |
| OIL WELL (Test must be aft   | er recovery of   | total volum                   | e of load     | d oil and mus | be equal to           | or exceed top at<br>Method (Flow, p        | llowable for | r this de<br>lift, etc.)                  | peh or be          | jor juii 24 koi | ws.j        |  |  |
| Date First New Oil Rua To Tank   | Date of T        | CE                            |               |               | Producing             | Method (Fibm, )                            | e se i       | re (**.                                   |                    |                 |             |  |  |
| Length of Test   | Tubing P         | TESSURE                       |               |               | Casin                 | PEGE                                       | IV           | E F                                       | uke Size           |                 |             |  |  |
| and a tra  |                  |                               |               |               |                       |  |              | _\!                                       | MCF                |                 |             |  |  |
| Actual Prod. During Test   | Oil - Bbl        | s.                            |               |               | Water                 | FEB2                                       | 5 1991       |   | we- MICL           |                 |             |  |  |
|  |                  | <del></del>                   |               |               |                       | -11 -00                                    |              | īV  |                    |                 |             |  |  |
| GAS WELL   |                  | Charles .                     |               |               | IBM: Con              | OIL CO                                     | <u> </u>     | 10  | ravity of          | Condensate      |             |  |  |
| Actual Prod. Test - MCI/D  | Leagth 0         | Leagth of Test                |               |               |                       | Bbls. Condentate/MMCET. 3                  |              |   |                    | ,               |             |  |  |
| lesting Method (pitot, back pr.)   | Tubing F         | Tubing Pressure (Sliut-in)    |               |               |                       | Casing Pressure (Shut-in)                  |              |   | Choke Size         |                 |             |  |  |
| tringing (breast seconds A   |                  |                               |               |               | _                     |  |              |   |                    |                 |             |  |  |
| VI. OPERATOR CERTIF  | ICATE O          | F COM                         | PLIA          | NCE           |                       | OIL CO                                     | MCEE         | 2۱/Δ                                      | רוטאי              | DIVISIO         | ON          |  |  |
| I hereby certify that the rules and r  | egulations of th | ne Oil Cons                   | crvation      | 1             | -                     | OIL CO                                     | יואסבר       | IVM                                       |                    | ۱۱ ۷ ۱ س        | <b>∵.</b> ₹ |  |  |
| Division have been complied with and that the information given above is true and complete to the best of my knowledge and belief. |                  |                               |               |               | FEB 2 5 1991          |  |              |   |                    |                 |             |  |  |
| is true and complete to the best of  | ing katowicage   | an venu.                      |               |               | Da                    | ite Approv                                 | ed           |   |                    |                 |             |  |  |
| NU Illes   | _                |                               |               |               | _                     |  | 7            | ٠, ١                                      | $\alpha$           | 2               |             |  |  |
| Synature Doug W. Whaley, Staff Admin. Supervisor   |                  |                               |               |               |                       | By Such Show                               |              |   |                    |                 |             |  |  |
|  | aff Admi         | n. Sup                        | ervis<br>Tide | sor           | - ∥                   | ı.   | SUP          | ERVIS                                     | OR D               | ISTRICT         | <b>#</b> 3  |  |  |
| Printed Name<br>February 8, 1991   |                  | วกว                           |               | :<br>-4280    |                       | le   |              |   |                    |                 |             |  |  |
| Date Date  |                  | ڊسر                           | clephon       | e No.         | -                     |  |              |   |                    |                 |             |  |  |

INSTRUCTIONS: This form is to be filed in compliance with Rule 1104

1) Request for allowable for newly drilled or deepened well must be accompanied by tabulation of deviation tests taken in accordance with Rule 111.

2) All sections of this form must be filled out for allowable on new and recompleted wells.

3) Fill out only Sections I, II, III, and VI for changes of operator, well name or number, transporter, or other such changes.

4) Separate Form C-104 must be filed for each pool in multiply completed wells.