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

State of New Mexico Energy, Minerals and Natural Resources Department See Instructions at Bottom of Page

DISTRICT II
DO Drawer DD. Artesia, NM 88210

## **OIL CONSERVATION DIVISION**

P.O. Box 2088

AUG 2 4 1992

| P.O. Diawei DD, Altena, NW 00210   |   | Sa              | nta Fe,           | New M                | exico 8750                  | 04-2088                 |   | O. C.                             | D.                              |            |  |
|--|---|-----------------|-------------------|----------------------|-----------------------------|-------------------------|---|-----------------------------------|---------------------------------|------------|--|
| DISTRICT III<br>1000 Rio Brazos Rd., Aztec, NM 87410   | REQU  | EST FO          | OR AL             | LOWA                 | BLE AND                     | AUTHORIZ                | ZATION  | APPERIA 1                         |                                 |            |  |
| I.   |   |                 |                   |                      |                             | TURAL GA                | AS  |                                   |                                 |            |  |
| Operator Conoco Inc.   | ~   |                 |                   |                      |                             |                         | Well  | <b>API No.</b><br>30-015 <b>-</b> | API No.<br>30-015-27012         |            |  |
| Address 10 Desta Drive S   | Ste 100                                     | W, Mid          | land.             | TX                   | 79705                       |                         |   |                                   |                                 |            |  |
| Reason(s) for Filing (Check proper box)  | –   | <del></del> ··· |                   |                      | Oth                         | er (Please expla        | iin)  | <del></del>                       |                                 |            |  |
| New Well XX  |   | Change in       | •                 |                      |                             |                         |   |                                   |                                 |            |  |
| Recompletion   | Oil<br>Casinghead                           | 16.             | Dry Gas<br>Conden |                      |                             |                         |   |                                   |                                 |            |  |
| Change in Operator   If change of operator give name   | Casinghead                                  | 1045            | Collecti          |                      |                             |                         |   |                                   |                                 |            |  |
| and address of previous operator   |   |                 |                   |                      |                             | <del></del>             |   |                                   |                                 |            |  |
| II. DESCRIPTION OF WELL  | AND LEA                                     |                 | D 137             | 7 - 1 - 4            | ' <b>F</b>                  |                         | Vind  | of I ages                         | 1 1                             | ease No.   |  |
| Lease Name<br>DAGGER DRAW  |   | Well No.<br>12  |                   |                      | ing Formation<br>DRAW UPI   | PER PENN                |   | of Lease<br>Federal or Fe         |                                 | 0559175    |  |
| Location   | 23  | 10              |                   |                      | NORTH                       | 1                       | .800 F  |                                   | EAST                            |            |  |
| Unit Letter  | -:  |                 | Feet Fr           | om The               |                             |                         | •   | eet From The .                    | TRASI                           | Line       |  |
| 30<br>Section Township   |   | 9 S             | Range             |                      | 25 E , <b>n</b> i           | мрм,                    | EDDY  |                                   |                                 | County     |  |
| III. DESIGNATION OF TRAN   | SPORTE                                      | R OF O          | IL AN             | D NATU               | RAL GAS                     |                         |   |                                   |                                 |            |  |
| Name of Authorized Transporter of Oil AMOCO PIPELINE   | XX  | or Conden       |                   |                      | Address (Giv                | e address to wh         |   |                                   |                                 | int)       |  |
| Name of Authorized Transporter of Casing PHI LLIPS 66 NATURAL  | thead Gas XX or Dry Gas XX                  |                 |                   | Address (Giv<br>4001 | e address to wh<br>PENBROOK | ich approved            | copy of this form is to be sent) A. TX. 79760 |                                   |                                 |            |  |
| If well produces oil or liquids, give location of tanks.   | Unit Sec 19                                 |                 | Twg<br>198        | 25E Rge.             | Is gas actually connected?  |                         |   | When?<br>8-18-92                  |                                 |            |  |
| If this production is commingled with that t   | <del> </del>                                |                 | Dool, giv         | <u> </u>             | <del></del>                 | ber:                    |   |                                   |                                 |            |  |
| IV. COMPLETION DATA  |   |                 |                   |                      |                             |                         |   |                                   |                                 |            |  |
| Designate Type of Completion   | - (X)                                       | Oil Well        | (                 | las Well             | New Well                    | Workover                | Deepen  | Plug Back                         | Same Res'v                      | Diff Res'v |  |
| Date Spudded<br>6-30-92  | Date Compl. Ready to Prod. 8-14-92          |                 |                   |                      | Total Depth                 | Total Depth<br>8100     |   |                                   | P.B.T.D.<br>8054                |            |  |
| Elevations (DF, RKB, RT, GR, etc.)   | Name of Producing Formation<br>CISCO CANYON |                 |                   |                      |                             | Top Oil/Gas Pay<br>7645 |   |                                   | Tubing Depth 7850               |            |  |
| Perforations<br>7645 - 7753  |   |                 |                   |                      |                             |                         |   | Depth Casir<br>809                | -                               |            |  |
| · · · · · · · · · · · · · · · · · · ·  | T   | UBING,          | CASI              | NG AND               | CEMENTI                     | NG RECOR                | D   | - 000                             |                                 |            |  |
| HOLE SIZE  | CASING & TUBING SIZE                        |                 |                   |                      |                             | DEPTH SET               |   | <del></del>                       | SACKS CEMENT                    |            |  |
| 14 3/4<br>8 3/4  | 9,5   | 5/8             |                   |                      |                             | 1120<br>8100            |   |                                   | 1100 Post ID-2<br>1500 10-16-52 |            |  |
| 0 0/4  | ,   |                 |                   |                      | 5100                        |                         |   | 10 10 10                          |                                 |            |  |
|  |   |                 |                   |                      |                             |                         |   |                                   | comp                            | _1         |  |
| V. TEST DATA AND REQUES  |   |                 |                   |                      |                             |                         | -11 - 6 eb                                    | is death on he                    | for full 24 hou                 | are )      |  |
| OIL WELL (Test must be after re  | Date of Te                                  |                 | of load o         | od and mus           |                             | ethod (Flow, pu         |   |                                   | jor juit 24 hou                 | <u> </u>   |  |
| 8-18-92  | 8-20-92                                     |                 |                   | i -                  | MPING                       |                         |   |                                   | <u>.</u>                        |            |  |
| Length of Test 24  | Tubing Pressure                             |                 |                   |                      | Casing Pressure             |                         |   | Choke Size                        |                                 |            |  |
| Actual Prod. During Test   | Oil - Bbls.                                 |                 |                   |                      | Water - Bbls.               |                         |   | Gas- MCF                          |                                 |            |  |
| 2141   | 839   |                 |                   |                      | 799                         |                         |   | 1260                              |                                 |            |  |
| GAS WELL   |   |                 |                   |                      |                             |                         |   |                                   |                                 |            |  |
| Actual Prod. Test - MCF/D<br>1502  | Length of Test                              |                 |                   |                      | Bbis. Condensate/MMCF       |                         |   | Gravity of Condensate             |                                 |            |  |
| Testing Method (pitot, back pr.)   | Tubing Pressure (Shut-in)                   |                 |                   |                      | Casing Pressure (Shut-in)   |                         |   | Choke Size                        |                                 |            |  |
| VI. OPERATOR CERTIFIC  I hereby certify that the rules and regulations are repulsively than the rules are regulations. |   |                 |                   | ICE                  |                             | DIL CON                 | ISERV   | 'ATION                            | DIVISIO                         | N          |  |
| Division have been complied with and is true and complete to the best of my l  | that the infor                              | mation giv      | en above          | :                    |                             | _                       |   | OCT                               | 9 1992                          |            |  |
| b. ch  |   | 1               |                   |                      | Date                        | e Approve               | a   | 'A.A.;                            | <u> </u>                        |            |  |
| Gul Kan  | e De K                                      | ly              |                   |                      | ∥ By_                       |                         |   | AL SIGNE                          | D BY                            |            |  |
| SignatureBILL R. KEATHLY   | SR. RI                                      | GÚLAT(          | ORY S             | PEC.                 |                             |                         |   | TELIAMS<br>/ISOR, DIS             | STRICT IF                       |            |  |

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

Printed Name

8-21-92

Date

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

Title

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

915-686-5424

Title

Telephone No.

- 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.