I.

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

Form C-104 Rovised 1-1-89

DISTRICT | P. O. Box 1980, Hobbe, NM 88240

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

Date

(405) 948-4859

Telephone No.

OIL CONSERVATION DIVISION P. O. Box 2088 Santa Fe, New Mexico 87504-2088

DISTRICT III 1000 Flo Brazos Fld., Azlec, NM 87410

REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT OIL AND NATURAL GAS

| Operator  |   |  |               |   |  | <del></del>  |                 | 1                                       | <del></del>   |                       |         |            |  |
|---|---|--|---------------|---|--|--|-----------------|---|---|-----------------------|---------|------------|--|
| Conoco Inc  |   | Well API No.<br>30-045-27544   |               |   |  |  |                 |   |   |                       |         |            |  |
| 3817 N.W.   | Express   | way, 0   | klahom        | a Cit   | y, 0K  | 73112-140  | 0               |   |   |                       |         |            |  |
| Reason(s) for Filing (Check proper New Weil XX Recompletion December 1 Change in Operator 1 Change of operator give name and address of previous operator II DESCRIPTION OF WE  | Me  | Casingher  | Oll<br>ad Gas | 0   | Dry Gas<br>Condensal                                 | XX Not   | e: New          | con                                     | •   | n for a               | coal    | seam gas   |  |
| II. DESCRIPTION OF WELL AND LEASE  Lease Name  Well No. Po.   |   |  |               |   | of Name, Including Formation Kind of Lease Lores No. |  |                 |   |   |                       |         |            |  |
| FC Federal  |   | 1 1  |               | Rasin Fruitland Coal Si                                     |  |  |                 |   | nd of Lease Lease No. ste, Federal or Fee SF 076554 |                       |         |            |  |
| Unit Letter G Section 30 III. DESIGNATION OF TE   | Towns   |  | 32N           | Be  | The <u>Nort</u><br>10W<br><b>NATURA</b>              |  | nd 14<br>, NMPM |   | _ Feet Fro<br>an Juar                               | _                     | ast     | Lino       |  |
| Name of Authorized Transporter of   | Addres  | Address (Give address to which approved copy of this form is to be sent) |               |   |  |  |                 |   |   |                       |         |            |  |
| Name of Authorized Transporter of Amoco Prod  | or Dry G  | las XC   | Addrei        | Address (Give address to which app<br>1570 Broadway, PO Box |  |  |                 | proved copy of this form is to be sent) |   |                       |         |            |  |
|   |   | Sec. Twp.  |               | Rge.  | is gas   | is gas actually connected?                           |                 |   | When? ASAP  |                       |         |            |  |
| If this production is commingled with IV. COMPLETION DATA   | that from an  | y other lead   | se or pool,   | give cor  | nmingling or   | der number:  |                 |   |   |                       |         |            |  |
| Designate Type of Completion - 0  | Oil Well  |  | II Gas        | Well  | New Well   | Workover   | Deepen          | PI                                      | ug Back   | Same R                | les'v   | Dill Res'v |  |
| Date Spudded 07-30-90   | Date Con  | Date Compl. Ready to Prod.<br>02-07-91                                   |               |   | Total Depth<br>2874                                  |  |                 |   | P.B.T.D.  |                       |         |            |  |
| Elevations (DF,RKB,RT,GR,etc.)<br>6049 GR   | T,GR,etc.) Name of Producing Formation To   |  |               |   |  |  |                 |   |   | NA Tubing Depth 2714' |         |            |  |
| Perforallone NONE 2525 — 2874   |   |  |               |   |  | C  |                 |   |   | Depth Casing Shoe     |         |            |  |
|   |   | TI   | UBING, CA     | ASING A   | ND CEMENT  | ING RECORD   | )               |   | <del></del>   |                       |         |            |  |
| HOLE SIZE   | CAS   | CASING & TUBING SIZE   |               |   |  | DEPTH SET  |                 |   |   | SACKS CEMENT          |         |            |  |
| 12 1/4"   | 9   | 9 5/8"   |               |   | 234 '  |  |                 |   | 150 sx  |                       |         |            |  |
| 8 3/4"  | 7   | 7"   |               |   |  | 2525'  |                 |   |   | 500 sx                |         |            |  |
| 6 1/4" V. TEST DATA AND REC   |   |  |               |   |  | 374 '  | 7/4/            | able for                                | this don't  | ar he for             | full 24 | James 1    |  |
| Date First New Oil Run To Tank  | WELL (Test must be alter recovery of total volume of load oil and must  First New Oil Run To Tank  Date of Test  02-07-91 |  |               |   |  | Producing Method (Flow, pump, gas lift ata.)         |                 |   |   |                       |         |            |  |
| Length of Test  | Tubing Pressure   |  |               |   | Casing Pressure                                      |  |                 |   | Choke SizeP1 2 1991                                 |                       |         |            |  |
| Actual Prod. During Test  | ring Teet Oil - Bble.   |  |               |   | Water - Bbls.<br>87                                  |  |                 |   | OWNER ON DIV  |                       |         |            |  |
| GAS WELL  |   |  |               |   |  |  |                 |   | · · · · · · · · · · · · · · · · · · ·               | DIST.                 |         |            |  |
| Actual Prod. Test - MCF/D<br>1290   | _   | Length of Teet<br>24 hrs.  |               |   |  | Bbls. Condensate/MMCF                                |                 |   |   | Gravity of Condensate |         |            |  |
| Teeting Method (pilot, back pr.)  Back Pressu   | ting Method (pilot, back pr.)  Back Pressure  Tubing Pressure (Shut-in)  1035   |  |               |   |  | Casing Pressure (Shut-in) 1035                       |                 |   |   | Choke Size            |         |            |  |
| VI. OPERATOR CERTIFICATE OF COMPLIANCE I hereby certify that the rules and regulations of the Oil Conservation Division have been compiled with and that the information given above is true and complete to the best of my knowledge and belief.  W. W. Bake |   |  |               |   |  | OIL CONSERVATION DIVISION Date Approved SEP 1 2 1991 |                 |   |   |                       |         |            |  |
| Signature  W. Baker Admin. Supervisor  Printed Name 09-10-91 (405) 948-4859   |   |  |               |   |  | Title CONCUY CIL & GAS INSPECTOR, DIST. #3           |                 |   |   |                       |         |            |  |