## STATE OF NEW MEXICO ENERGY AND MINERALS DEPARTMENT

|                  | **** |  |
|------------------|------|--|
| DISTRIBUTION     |      |  |
| SANTA FE         |      |  |
| FILE             |      |  |
| U.S.O.S.         |      |  |
| LAND OFFICE      |      |  |
| TRANSPORTER      | 014  |  |
|                  | GAS  |  |
| OPERATOR         |      |  |
| PROBATION OFFICE |      |  |

RALPH R. WILKERSON

MARCH 7, 1988

(Title)

(Date)

## OIL CONSERVATION DIVISION P. O. BOX 2088 SANTA FE, NEW MEXICO 87501

Form C-104 Revised 10-01-78 Format 06-01-83 Page 1

| LAND OFFICE   |   |  |  |  |  |  |  |
|---|---|--|--|--|--|--|--|
| TRANSPORTER GAS   | REQUEST FOR ALLOWABLE   |  |  |  |  |  |  |
| PROBATION OFFICE  | AND   |  |  |  |  |  |  |
| PHOMATION OFFICE  | → AUTHORIZATION TO TRANSP   | PORT OIL AND NATURAL GAS   |  |  |  |  |  |
| I. Operator   | <del></del>   |  |  |  |  |  |  |
| BACA PETROL   | EUM CORP.   |  |  |  |  |  |  |
| Address   | Boll Coll.  |  |  |  |  |  |  |
| 1099 - 18th   | Street, Ste. 2950, Denve  | er, CO 80202   |  |  |  |  |  |
| Reason(s) for filing (Check p   | roper box;  | Other (Please explain)   |  |  |  |  |  |
| New Well  | Change in Transporter of:   | ·  |  |  |  |  |  |
| Recompletion  | 🔀 OII 🔲 🗁   | y Gos CHANGE OF OPERATOR   |  |  |  |  |  |
| Change in Ownership   | Casinghead Gas Co   | indens at e  |  |  |  |  |  |
| Makana of apparation give   |   | TOTAL DE LA DESCRIPTION DE LA CONTRACTION DEL CONTRACTION DE LA CO |  |  |  |  |  |
| If change of ownership give<br>and address of previous ow               | ner CAPITAL OIL & GAS C   | CORPORATION, P. O. Box 2130, Kilgore, TX   |  |  |  |  |  |
|   |   | . 75662  |  |  |  |  |  |
| II. DESCRIPTION OF W  | Well No.   Pool Name, Including Fo  | ormation Kind of Lease Lease No.   |  |  |  |  |  |
| Lease Name  | 32 Miguel Creek-  |  |  |  |  |  |  |
| S.F.P.R.R.  |   | -Gallup   State, 7 aderat of 7 44 1 5 09 73.5  |  |  |  |  |  |
| Location  | 000 1/22-11   | 11 ra E10-   |  |  |  |  |  |
| Unit Letter   | : 990 Feet From The NORTH Line  | e and 1650 Feet From The EAST  |  |  |  |  |  |
| Line of Section 29 Township 16 North Range 6 West NMPM, McKinley County |   |  |  |  |  |  |  |
|   |   |  |  |  |  |  |  |
|   | TRANSPORTER OF OIL AND NATURAL  | GAS  |  |  |  |  |  |
| Name of Authorized Transpor   |   | Address (Give address to which approved copy of this form is to be sent)   |  |  |  |  |  |
|   | y Corporation   | Bloomfield, New Mexico 87413   |  |  |  |  |  |
| Name of Authorized Transpor   | ter of Casinghead Gas or Dry Gas  | Address (Give address to which approved copy of this form is to be sent)   |  |  |  |  |  |
|   | Unit Sec. Twp. Age.   | Is gas actually connected? When  |  |  |  |  |  |
| If well produces oil or liquida<br>give location of tanks.              | A 29 16N 6W   | The state of the s |  |  |  |  |  |
| If this production is commir  | ngled with that from any other lease or pool, ;   | give commingling order number:   |  |  |  |  |  |
|   | IV and V on reverse side if necessary.  |  |  |  |  |  |  |
| NOTE: Complete Paris 1  | 1 and 1 on reverse side if necessary.   | 1  |  |  |  |  |  |
| VI. CERTIFICATE OF CO   | CERTIFICATE OF COMPLIANCE OIL CONSERVATION DIVISION   |  |  |  |  |  |  |
| ji  |   | MAR 15 1988  |  |  |  |  |  |
| I hereby certify that the rules and                                     | d regulations of the Oil Conservation Division have information given is true and complete to the best of | APPROVED MINITED 1500, 19  |  |  |  |  |  |
| my knowledge and belief.  | and the same of the peak of   | BY   |  |  |  |  |  |
|   |   |  |  |  |  |  |  |
|   |   | TITLESUPERVISION DISTRICT # 3  |  |  |  |  |  |
|   | This form is to be filed in compliance with RULE 1104.  |  |  |  |  |  |  |
| Saldle.   | Millern   | If this is a request for allowable for a newly drilled or deepened   |  |  |  |  |  |
|   | (Signature)   | well, this form must be accompanied by a tabulation of the deviation   |  |  |  |  |  |

VICE PRES. -PRODUCTION tests taken on the well in accordance with RULE 111.

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

Fill out only Sections I, II, III, and VI for changes of owner, well name or number, or transporter, or other such change of condition.

Separate Forms C-104 must be filed for each pool in multiply completed wells.

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

Energy, Minerals and Natural Resources Department

Revised 1-1-89 See Instructions at Bottom of Page

## OIL CONSERVATION DIVISION

P.O. Box 2088

Santa Fe, New Mexico 87504-2088

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

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

REQUEST FOR ALLOWABLE AND AUTHORIZATION

| I.  | TOT  | RANSPORT OI               | AND NA          | TURAL GA         |                |                  |  |                                     |
|---|--|---------------------------|-----------------|------------------|----------------|------------------|--|-------------------------------------|
| Operator Robert L. Bayless  |  |                           | 30-031-20629    |                  |                |                  |  |                                     |
| Address PO Box 168, Farmingt  | on, NM 8749                                  | ş.<br>19                  |                 |                  | :              |                  |  |                                     |
| Reason(s) for Filing (Check proper box) New Well Recompletion Change in Operator  | Change                                       | in Transporter of:        | Oth             | ct (Please expla | in)            |                  |  |                                     |
| If change of operator give name and address of previous operator B  | aca Petrole                                  | um Corp., 18              | 01 Broad        | way #1540        | O, Denv        | er, CO 8         | 02 <b>0</b> 2  |                                     |
| II. DESCRIPTION OF WELL   |  |                           |                 |                  |                |                  | *  | ·                                   |
| Leave Name Santa Fe Pacific Rails   | Lease Name Well No. Pool Name, Includi       |                           |                 |                  |                |                  | of Lease Lease No.   |                                     |
| Unit Letter   | : 990  | Feet From The             | esth Lin        | e und 165        | 50 F           | eet From The _   | گرونو  | H Line                              |
| Section 29 Township   | p 16N  | Range 06                  | И , И           | мрм, І           | McKinle        | y                | į.   | County                              |
| III. DESIGNATION OF TRAN  | SPORTER OF                                   | OIL AND NATU              | RAL GAS         |                  |                | •                |  |                                     |
| Name of Authorized Transporter of Oil   |  | densate                   | Address (Giv    | e address to wh  |                |                  | 75   | eni)                                |
| Gary-Williams Energy Name of Amborized Transporter of Casing  | Corp.  | or Dry Gas                | <del></del>     | 159, Bloom       |                |                  |  | ent)                                |
| Name of Amnonized Transporter of Casing   | 91630 046                                    |                           |                 |                  |                |                  |  |                                     |
| If well produces oil or liquids,<br>give location of tanks.   | Unit Sec.                                    | Twp.   Rge.<br>  16N   6W | le gas actually | y connected?     | When           |                  | i i  |                                     |
| If this production is commingled with that IV. COMPLETION DATA  | from any other lease                         | or pool, give commingl    | ing order numi  | ber:             |                |                  | +  |                                     |
| Designate Type of Completion  | - (X)  | Call Gas Well             | New Well        | Workover         | Deepen         | Plug Back        | ame Res'v  | Diff Res'v                          |
| Date Spuided  | Date Compl. Ready                            | y to Prod.                | Total Depth     | I                |                | P.B.T.D.         |  |                                     |
| Elevations (DF, RKB, KT, GR, etc.)  | Name of Producing                            | Formation                 | Top Oil/Gas I   | Pay              |                | Tubing Depth     | 3<br>L   |                                     |
| Perforations  | <u> </u>                                     |                           | I. ,            |                  |                | Depth Casing     | Shoe   |                                     |
|   | TIBIN  | G CASING AND              | CEMENTIN        | NG RECORI        | )              | <u> </u>         | <u> </u>   |                                     |
| HOLE SIZE   | r  | TUBING SIZE               | CENTERVIII      | DEPTH SET        |                | SA               | CKS CEM  | ENT                                 |
|   |  |                           |                 |                  |                |                  |  |                                     |
|   |  | - <del>1</del>            |                 |                  | <del> </del>   |                  |  |                                     |
|   |  | A.                        |                 |                  |                |                  |  |                                     |
| V. TEST DATA AND REQUES   | T FOR ALLOV                                  | VABLE                     |                 |                  | . U . 6 d !    | a danth on he fo |  | re 1                                |
| OIL WELL (Test must be after re Date First New Oil Run To Tank  | Date of Test                                 | ne of load oil and must   | Producing Me    | thod (Flow, pur  | np, gas lýt, e | ec.)             | Juli 24 nou  | (3.)                                |
| Date That Hew On Hear 10 12mm   | Date of Year                                 | ें<br>१ -<br>वे           |                 | ,                |                |                  |  | 267                                 |
| Length of Test  | Tubing Pressure                              | A CANADA                  | Casing Pressu   | re               |                | No. Co.          | RIN V  | 2                                   |
| Actual Prod. During Test  | Oil - Bbls.                                  | 4<br>3<br>3<br>3          | Water - Bbls.   |                  | 84             | JAN1             | 3 1337   | ?                                   |
| GAS WELL  |  | Ž.                        |                 |                  |                | OIL CO           | JN. [  | ) VIC                               |
| Actual Prod. Test - MCF/D   | Length of Test                               |                           | libis. Condens  | MMCF             |                | Gravity of       | Sing   |                                     |
| Testing Method (pitot, back pr.)  | Tubing Pressure (Si                          | nu)-in)                   | Casing Pressu   | re (Shut-ia)     |                | Choke Size       | )<br>}   |                                     |
| VI. OPERATOR CERTIFICATION OF THE PROPERTY OF | tions of the Oil Constant the information go | erator                    | ·               | Approved         | Trank          | ATION D          |  | N<br>                               |
| Jan. 10, 1992<br>Date   |  | 26-2659<br>Elephone No.   |                 | :                |                | <u> </u>         | e de la companya de l | المستنفر والمشرور والمشروب والمستند |

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.