## STATE OF NEW MEXICO ENERGY MO MINERALS DEPARTMENT

| <b>100. 00 (00010 101</b>               |      |   |  |  |
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OIL CONSERVATION DIVISION P. O. BOX 2088 SANTA. FE, NEW MEXICO 87501

Form C-104 Revised 10-01-78 Format 06-01-43



REQUEST FOR ALLOWABLE AND

| PROBATION OFFICE   | ALITHOPI                              | IZATION TO TRANS        | PORT OIL A   | ND NATUR      | AL GAS OIL           | CON. D            | IV.             |
|--|---------------------------------------|-------------------------|--|---------------|----------------------|-------------------|-----------------|
| •  | ~01110K1                              |                         |  |               |                      | DIST. 3           | 771             |
| Operator   | · · · · · · · · · · · · · · · · · · · |                         |  |               |                      | Dist. 3           |                 |
| Robert L. Bayless  |                                       |                         |  |               |                      | <del> </del>      |                 |
| Address  |                                       |                         |  |               |                      |                   |                 |
| P.O. Box 168, Farmingto  | on, NM 87                             | 7499                    |  |               |                      |                   |                 |
| Roosan(s) for filing (Check proper baz)  |                                       |                         | 01   | her (Please   | espiein)             |                   |                 |
| X New Yell   | Change is                             | Transporter of:         |  |               | -                    |                   |                 |
| Recompletion   | <u> </u>                              | <del>-</del>            | ry Gas   |               |                      |                   |                 |
| Change in Ownership  | Cestr                                 | ghood Gas C             | ondensete  |               |                      |                   |                 |
| change of ownership give name<br>and address of previous owner                       | <del></del>                           |                         |  |               |                      |                   |                 |
| I. DESCRIPTION OF WELL AND   | LEASE                                 |                         |  | <del> </del>  |                      |                   |                 |
| Lease Name   | Well No.                              | Pool Name, Including F  |  | t t           | Kind of Lesse        |                   | Jic. No.        |
| Jicarilla 458  | #2                                    | Wildcat PC              |  |               | State, Federal or Fe | Indian            | Cont 458        |
| Location   |                                       |                         |  |               |                      |                   |                 |
| Unit Letter 0 : 790'   | Feet From                             | South L                 | ne and14!  | 50'           | _ Feet From The      | East              |                 |
| ·  |                                       |                         |  |               |                      |                   |                 |
| Line of Section 7 Towns  | May 30                                | Range                   | 3  | , NMPM,       |                      | Rio Arr           | iba County      |
|  |                                       |                         |  |               | • •                  |                   |                 |
| II. DESIGNATION OF TRANSPO   | RTER OF O                             | IL AND NATURA           | L GAS  |               |                      |                   |                 |
| Name of Authorized Transporter of Cil  |                                       | ndenadle 🔲              | Andress (Giv   | re address to | which approved cop   | y of this form is | to be sent/     |
|  |                                       |                         | <u> </u>   |               |                      |                   |                 |
| Name of Authorized Transporter of Casing   | ghead Gas 🔲                           | or Dry Gas 💢            | Address (Giv   | e address to  | which approved cop   | y of this form is | to be sent)     |
| Independent Pipeline C   | orp.                                  |                         | Box 168  | . Farmi       | ngton. NM 87         | 499               |                 |
|  | Init , Sec.                           | Twp. Rge.               | is gas actual  | Ly connected  | s7 When              |                   |                 |
| give location of tanks.  | •                                     |                         | No_  |               | Appr                 | 0x. 03/01         | /87             |
| this production is commingled with   | ****                                  | alber lease or pool.    | rive commune   | gling order   | number:              |                   |                 |
| this production is commingled with   | that from any                         | Other reason book       | •  | •             | <del></del>          |                   | <del></del>     |
| IOTE: Complete Parts IV and V o  | on reverse sid                        | de if necessary.        |  |               |                      |                   |                 |
|  |                                       |                         |  | OIL CO        | ONSERVATION          | DIVISION          | 4007            |
| 1. CERTIFICATE OF COMPLIANC  | Œ                                     |                         | #  | 0.5 0.        |                      | AM                | 7 26 1981       |
| hereby certify that the rules and regulations  | of the Oil Cor                        | servation Division have | APPROV   | E0            |                      |                   | . 19            |
| een complied with and that the information given in true and complete to the best of |                                       |                         | II   |               | Origi                | nal Signed by     | FRANK T. CHAVEZ |
| y knowledge and belief.  |                                       |                         | BY   |               |                      |                   |                 |
|  |                                       |                         |  |               |                      | SUPERVISO         | R DISTRICT I    |
|  |                                       |                         |  |               |                      |                   | ,               |
|  |                                       |                         | 11   |               | be flied in compli   |                   |                 |
| (Signature)  |                                       |                         | If this is a request for allowable for a newly drilled or deepened well, this form must be accompanied by a tabulation of the deviation tests taken on the well in accordance with NULE 111. |               |                      |                   |                 |
| (Tule)   |                                       |                         | All sections of this form must be filled out completely for allowable on new and recompleted wells.  |               |                      |                   |                 |
|  |                                       |                         | l <b>v</b> oi .  | out only S.   | ections 1. II. III.  | and VI for the    | nges of swaer,  |
| (Date)   |                                       |                         | 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.   |               |                      |                   |                 |
|  |                                       |                         |  |               | C-104 must be fi     | led for each p    | eel in multiply |
|  |                                       |                         | li completed   | wells.        |                      |                   |                 |

3/4

| Designate Typ                              | of Completi                         | ion — (X)    | OII MeII       | Gas Well                          | New Well                                | Workover  | Deepen   | Plug Bock                           | Same Ree'v.                                     | DUL R                 |  |
|--|-------------------------------------|--------------|----------------|-----------------------------------|---|---|--|-------------------------------------|---|-----------------------|--|
| a Spudded                                  |                                     | Date Compl   | . Accept to Pt | _1                                | Total Depth                             | <u> </u>  | <u> </u>   | P.B.T.D.                            | <u> </u>  | <u> </u>              |  |
| 2/02/87                                    |                                     | 12/24        | 4/86           |                                   | 3960                                    | 1 *   |  | 3891'                               | RKB   |                       |  |
| 008' GL                                    | . <i>RT. GR. etc.,</i><br>7021' RKB | 1            |                |                                   | Top Oll/Gas Pay 3635 '                  |   | Tubing Depth 3946 3652                             |                                     |   |                       |  |
| 3635-3                                     | 3699                                |              |                |                                   |   |   |  | Depth Contr                         |   |                       |  |
|  |                                     |              | TUBING, C      | ASING, AND                        | CEMENTIN                                | G RECORD  |  |                                     |   |                       |  |
| HOLES                                      | IIZE                                | CASIN        | G & TUBIN      | G SIZE                            | DEPTH SET                               |   | 7  | SACKS CEMENT                        |   |                       |  |
| 7/8"                                       |                                     | 7 5          | /8"            |                                   | 145'                                    | RKB   |  | 75sx C                              | lass B (  | 88.5                  |  |
| 3/4"                                       | ·                                   | 4 1          | /2"            |                                   | 3946'                                   | RKB   |  | 225sx (                             | 284 ft <sup>3</sup> )                           |                       |  |
| ECT DATA AN                                | D PEOLES                            |              | <u>'/a</u>     |                                   |   | 52  |  | <del> </del>                        |   |                       |  |
| EST DATA AN<br>IL WELL<br>First New Oil Ru |                                     | POR ALLO     |                | est must be af<br>ile for this de | pen or be for f                         | f sotal volume<br>ull 24 hours)<br>ethed (Flow, |  |                                     | ual to or exec                                  | ed top al             |  |
|  |                                     |              | •              |                                   | ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,, |   | ,—, <del>, , , , , , , , , , , , , , , , , ,</del> | 14 402./                            |   |                       |  |
| th of Test                                 | •                                   | Tubing Pres  | euro.          |                                   | Cosing Pres                             | ente .  |  | Choto Size                          |   |                       |  |
| al Pred. During To                         | <b>601</b>                          | OII-Bale.    |                |                                   | Weter - Bhis.                           |   |  | Gas-MCF                             |   |                       |  |
| WELL                                       |                                     |              |                |                                   |   |   |  | . <u>l</u>                          |   |                       |  |
| N Pred. Teet-MC                            | F/D                                 | Longth of To | <b>e</b> l     |                                   | Bhis. Condes                            | ecte/MACF                                       |  | Grevity of Co                       | adenecte  |                       |  |
| 221  |                                     | 3 hrs        | S              |                                   |   | -0-   |  |                                     | -0-   |                       |  |
| ng Method (puet,                           | back pr.j                           | Tubing Press | wo ( Sheet-1   | • }                               | Casing Press                            | we (Shet-L                                      | •)   | Choke Size                          | <del></del>                                     |                       |  |
|  | ,                                   | . 454, 71060 | -              | ( man-1                           | (2222-12)                               | Casing Press                                    | (Spine-TR) County Super-Tr                         | (Shot-in) Coming Pressure (Shot-in) | ( STATE-TE ) COSTO MADE ( STATE-TE ) Chops Size | (Enter-In) Choke Size |  |

1013

IV. COMPLETION DATA

Back Pressure Test

1011