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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

Form C-104 Revised 1-1-89 See Instructions at Bottom of Page

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

## OIL CONSERVATION DIVISION

P.O. Box 2088 Santa Fe. New Mexico 87

| 1000 Rio Brazos Rd., Aztec, NM 87410   |                        |                       |                       |                  | iexico 8/3                      | ,                          |               |  |  |                  |  |
|--|------------------------|-----------------------|-----------------------|------------------|---------------------------------|----------------------------|---------------|--|--|------------------|--|
| I.   | REQ                    | UEST F                | OR ALL                | AWO.             | BLE AND                         | AUTHOR                     | IZATION       |  |  |                  |  |
| Operator   |                        | TO TR.                | ANSPO                 | RT OI            | L AND NA                        | TURAL G                    | AS            |  |  |                  |  |
| Bannon Energy Inc  | annon Energy Inc       |                       |                       |                  |                                 |                            |               | API No.<br>-039-24067  |  |                  |  |
| 3934 F.M. 1960 West  | Suita 2                | 40 Ho                 | uatan T               | ייד לי           | 060                             |                            | —             |  |  |                  |  |
| Reason(s) for Filing (Check proper box)  | Juile 2                | 40, HO                | uston                 | LX //(           |                                 |                            |               |  |  |                  |  |
| New Well   | Other (Please explain) |                       |                       |                  |                                 |                            |               |  |  |                  |  |
| Recompletion   | Oil                    |                       | n Transporte  Dry Gas | # OI:            |                                 |                            |               |  |  |                  |  |
| Change in Operator   | Casinghe               | ad Gas 😾              | Condensa              |                  |                                 |                            |               |  |  |                  |  |
| If change of operator give name<br>and address of previous operator  |                        | -                     |                       |                  | <del></del>                     |                            | ·             |  |  |                  |  |
| II. DESCRIPTION OF WELL  | AND LF                 | ASE                   |                       |                  |                                 | . =                        |               |  |  | <del></del>      |  |
| Lease Name   |                        |                       | Pool Nam              | e Includi        | ing Formation                   |                            |               |  |  |                  |  |
| Marcus A   |                        | 16                    | Lybro                 | ok Ga            | ng romanoa<br>11m               |                            | Kind          | nd of Lease No. Lease No. SF78362  |  |                  |  |
| Location   |                        | <u> </u>              | 1 3                   |                  |                                 | <del></del>                | Scale         | 3770302  |  |                  |  |
| Unit Letter C  | _ :870                 |                       | Feet From             | The              | orth<br>Lin                     | 1740                       | F             | Wet From The   | est                                    | Line             |  |
| Section 12 Townshi   | <sub>ip</sub> 23N      |                       | Range                 | 7 W              |                                 | мрм,                       |               | Arriba   |  | _                |  |
| III. DESIGNATION OF TRAN   | JCP()DTC               | ים שם מי              | TT 4300 :             |                  |                                 |                            |               |  | ······································ | County           |  |
| Name of Authorized Transporter of Oil  | NATU                   | RAL GAS               | <del></del>           |                  |                                 | _                          |               |  |  |                  |  |
| Giant Refining Co.   |                        | or Condensate         |                       |                  | PO Roy                          | e address to wh<br>0156 Dh | iich approved | copy of this form is to be sent)   |  |                  |  |
| Name of Authorized Transporter of Casin  | ghead Gas              | $\boxtimes$           | or Dry Gas            |                  | PO Box 9156, Phoenix            |                            |               |  |  |                  |  |
| Cole Development Co.   | e Development Co.      |                       |                       | اـــا            | PO Box 191, Farmi               |                            |               | roved copy of this form is to be sent)   |  |                  |  |
| If well produces oil or liquids, give location of tanks.   |                        |                       | Twp.                  | Ree              |                                 |                            |               |  |  |                  |  |
| <del></del>  |                        | 12                    | 123N I                | 71.7             | Is gas actually connected?  yes |                            |               | When?<br>11-86   |  |                  |  |
| If this production is commingled with that IV. COMPLETION DATA   | from any oth           | er lease or           | pool, give a          | ommingli         | ng order numb                   | er:                        |               |  |  |                  |  |
| Designate Type of Completion   | ~~                     | Oil Well              | Gas                   | Well             | New Well                        | Workover                   | Deepen        | Diver De de de   |  |                  |  |
| Date Spudded   |                        | <u></u>               | i                     |                  |                                 |                            | Гресреп       | Plug Back  S:  | ime Res'v                              | Diff Res'v       |  |
| Date Springer  | Date Comp              | i. Ready to           | Prod.                 |                  | Total Depth                     |                            | <u> </u>      | P.B.T.D.   |  | L                |  |
| Elevations (DF, RKB, RT, GR, etc.) Name of Producing Formation   |                        |                       |                       |                  |                                 |                            |               |  |  |                  |  |
| Name of Producing Formation  |                        |                       |                       |                  | Top Oil/Gas P                   | ay.                        |               | Tubing Depth   |  |                  |  |
| Perforations   |                        |                       |                       |                  | - Sopar                         |                            |               |  |  |                  |  |
|  |                        |                       |                       |                  |                                 |                            |               | Depth Casing S   | hoe                                    |                  |  |
|  |                        | LIDING                | CASDIC                | 1370             | <del></del>                     |                            | ····          |  |  |                  |  |
| HOLE SIZE  | TUBING, CASING AND     |                       |                       |                  |                                 | CEMENTING RECORD           |               |  |  |                  |  |
|  | CASING & TUBING SIZE   |                       |                       |                  | DEPTH SET                       |                            |               | SACKS CEMENT   |  |                  |  |
|  |                        |                       |                       |                  |                                 |                            |               |  |  |                  |  |
|  |                        |                       |                       |                  |                                 |                            | <del></del>   |  |  |                  |  |
|  |                        |                       | ·                     |                  | <del></del>                     |                            |               |  |  |                  |  |
| . TEST DATA AND REQUES   | T FOR A                | LLOWA                 | BLE                   |                  |                                 |                            |               |  |  |                  |  |
| OIL WELL (Test must be after re<br>Date First New Oil Run To Tank  | e equal to or e        | aceed top allow       | wahle for this        | denth on he for  | 6.31.34 L                       | ,                          |               |  |  |                  |  |
| Date First New Oil Run To Tank   |                        | Producing Met         | hod (Flow, pun        | τρ, gas lift, et | (c.)                            | TELL 24 HOURS.,            | <u>'</u>      |  |  |                  |  |
| ength of Test  |                        |                       |                       |                  |                                 |                            |               | •  |  | ·-               |  |
|  | Tubing Pres            | Erite                 |                       | '                | Casing Pressur                  | •                          |               | Choke Size   | <b>.</b>                               |                  |  |
| Actual Prod. During Test   | Oil - Bbls.            |                       |                       |                  |                                 |                            |               | m e c  | EIV                                    | EM               |  |
| <b>5</b>   | Oil - Bois.            |                       |                       | ľ                | Water - Bbis.                   |                            |               | - MCF  | C3 U V                                 | <del>-    </del> |  |
| GAS WELL   | <del></del>            |                       |                       |                  |                                 |                            |               | u u  | 2.4000                                 |                  |  |
| Actual Prod. Test - MCF/D  |                        |                       |                       |                  |                                 |                            |               | SEPA   | CO 1303                                |                  |  |
| - Mary   | Length of T            | est                   |                       |                  | Bbis. Condens                   | LE/MMCF                    |               | Gave of Cond   | catale ()                              | 11/              |  |
| esting Method (pitot, back pr.)  | Tubing Proc            | Clm (Chur             |                       |                  | <b>X</b>                        |                            |               | Control of the Contro | Service Contraction                    |                  |  |
| , and a second   | racing 1102            | ng Pressure (Shut-in) |                       |                  | Casing Pressure                 | c (Shut-in)                |               | Choke Size   | <del></del>                            |                  |  |
| T OPERATOR CERTIFIC  |                        |                       |                       | —— <u> </u>      |                                 |                            |               |  |  | ,                |  |
| I OPERATOR CERTIFICATION OF THE PRINT OF THE | VIE OF                 | COMPI                 | LIANCE                | :                |                                 | 11. 001/                   | OED) /-       |  |  |                  |  |
| I hereby certify that the rules and regulations of the Oil Conservation  Division have been complied with and that the information given above it true and complied to the division of the Oil Conservation.   |                        |                       |                       |                  | OIL CONSERVATION DIVISION       |                            |               |  |  |                  |  |
| is true and complete to the best of my knowledge and belief.   |                        |                       |                       |                  | Date Approved SEP 2 8 1989      |                            |               |  |  |                  |  |
|  |                        |                       |                       |                  | Date /                          | Approved                   |               | JET AB   | 1989                                   |                  |  |
| - WHOLK  |                        |                       |                       |                  |                                 |                            |               |  | 1                                      |                  |  |
| Signature  |                        |                       |                       |                  | By 3)                           |                            |               |  |  |                  |  |
| W.J. Holcomb Operating Agent for Bannon Energ  |                        |                       |                       |                  |                                 |                            |               |  |  |                  |  |
| Printed Name September 19, 1989  505-326-0550  |                        |                       |                       |                  | SUPERVISOR DISTRICT #5          |                            |               |  |  |                  |  |
| Date   |                        |                       |                       | <u> </u>         | inte_                           | <del></del>                |               |  |  |                  |  |
|  |                        | i cicol               | 100e No.              | - 11             |                                 |                            |               |  |  |                  |  |

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
- 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 completely complete