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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 87504-2088

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

REQUEST FOR ALLOWABLE AND AUTHORIZATION

| I <b>.</b>   |  | TO TRA   | NSPC               | RT OIL        | AND NAT                   | TURAL GA                           |                 |                  |                    |                  |  |
|--|--|--|--------------------|---------------|---------------------------|------------------------------------|-----------------|------------------|--------------------|------------------|--|
| Operator   |  |  |                    |               |                           | Well A'l No.                       |                 |                  |                    |                  |  |
| RB Operating Compa   | ay   |  |                    |               |                           |                                    |                 |                  |                    |                  |  |
| Address  |  |  |                    | _             |                           | •                                  |                 |                  |                    |                  |  |
| 2412 N. Grandview,   |  | <u>)1, (</u>                                   | )dess              | a, Tex        |                           |                                    | ain)            |                  |                    |                  |  |
| Reason(s) for Filing (Check proper box)  |  | Channele                                       | T                  | tor of        |                           | r (Please explo                    | шп)             |                  |                    |                  |  |
| New Well   |  | Change in                                      | •                  |               |                           |                                    |                 |                  |                    |                  |  |
| Recompletion $\square$   | Oil<br>Crainabas                                 |  | Dry Gas<br>Condens |               | Effe                      | ctive Ju                           | ine 1, 1        | 589              |                    |                  |  |
| Change in Operator X   | Casinghead                                       |  |                    |               |                           |                                    |                 |                  |                    |                  |  |
| f change of operator give name nd address of previous operator Reac  | ling & Ba  | ates Pe  | etrole             | <u>eum Co</u> | . <u>, 2412</u>           | N. Grand                           | <u>lview, S</u> | <u>ite 201</u>   | <b>,</b> Odess     | a, Tx. 79        |  |
| II. DESCRIPTION OF WELL  |  |  |                    |               |                           |                                    |                 |                  |                    |                  |  |
| Lease Name   | L AND LEF  |  | Pool Na            | me. Includ    | ing Formation             |                                    | Kind            | of Lease         |                    | ease No.         |  |
| 7  | 1/   | /6: 43.56 Gavilan Ma                           |                    |               |                           | Sta                                |                 |                  | SF-0               | 81332            |  |
| Ingram Federal Location  | 16   | 43 210   | <u>Gav</u>         | Lian ii       | lancos                    |                                    |                 |                  |                    |                  |  |
| · ·  | . 20.  | 25   | East Em            | The S         | South Line                | 91                                 | 15 <b>E</b>     | e Emm The        | East               | Line             |  |
| Unit Letter  | : 204  | <u>دے                                     </u> | reet Fro           | am the        | MILLIE LIN                | : aud                              | 11              | æ. riom riic _   | <u>,13013 C</u>    |                  |  |
| Section 16 Towns   | ship 251   | W  | Range              | 2W            | , NI                      | MPM, Rio                           | Arriba          |                  |                    | County           |  |
| occurred to the contract of th |  |  |                    |               |                           |                                    |                 |                  |                    |                  |  |
| III. DESIGNATION OF TRA  |  | R OF OI  | L ANI              | ) NATU        | RAL GAS                   |                                    |                 |                  |                    | <del></del>      |  |
| Name of Authorized Transporter of Oil  |  | or Condens                                     |                    |               | Address (Give             | e address to wi                    | hich approved   | lopy of this fo  | irm i: to be se    | ent)             |  |
| Gary Energy Corpora  | ation  |  |                    |               |                           |                                    |                 |                  |                    | <u>, NM 8741</u> |  |
| Name of Authorized Transporter of Cas  | inghead Gas                                      |  | or Dry (           | Jas 🔙         | 1                         |                                    |                 | i opy of this fo |                    |                  |  |
| El Paso Natural Ga   |  |  |                    |               |                           |                                    |                 | c Texas          | 79978              |                  |  |
| If well produces oil or liquids,   | Unit   |  | Twp.               |               | Is gas actuali            |                                    | When            |                  |                    |                  |  |
| give location of tanks.  | I  | 16   | 25W                | 2W            | Yes                       |                                    |                 | 1-88             |                    |                  |  |
| if this production is commingled with the  | at from any oth                                  | ier lease or p                                 | pool, give         | e comming     | ling order numl           | ber:                               |                 |                  |                    |                  |  |
| IV. COMPLETION DATA  |  |  |                    |               | 1 N W. 11                 | 1 11/- 1                           | I D             | Dhua Baak        | Same Res'v         | Diff Res'v       |  |
| Designate Type of Completic  | ın - (X)   | Oil Well                                       | i G                | as Well       | New Well                  | Workover                           | Deepen          | Plug Back        | jsame kes v        | pin kesv         |  |
|  |  | D. Bandy to                                    | Prod               |               | Total Depth               | L                                  | <u> </u>        | P.B.T.D.         | L                  |                  |  |
| Date Spudded   | Date Com   | Date Compl. Ready to Prod.                     |                    |               |                           |                                    |                 |                  | 1.5.1.5.           |                  |  |
| Elevations (DE DED DT CD 4to)  | Name of D  | mducing Fr                                     | emation            |               | Top Oil/Gas               | Top Oil/Gas Pay                    |                 |                  | th                 |                  |  |
| Elevations (DF, RKB, RT, GR, etc.) Name of Producing Formation   |  |  |                    |               | ,                         |                                    |                 | Tubing Depth     |                    |                  |  |
| Perforations   |  |  |                    |               |                           |                                    |                 | Depth Casin      | g Shoe             |                  |  |
| 1 Citoradous   |  |  |                    |               |                           |                                    |                 | •                |                    |                  |  |
|  |  | TIRING   | CASIN              | JG AND        | CEMENTI                   | NG RECOR                           | RD.             |                  |                    |                  |  |
| HOLE SIZE  |  | TUBING, CASING AND CASING & TUBING SIZE        |                    |               |                           | THE TEST                           |                 | 2 :              | SACKS CEM          | IENT             |  |
| HOLE SIZE  |  |  |                    |               |                           | D) E G E                           |                 |                  |                    |                  |  |
|  |  |  |                    |               |                           |                                    |                 |                  |                    |                  |  |
|  |  |  |                    |               | .!                        |                                    |                 |                  |                    |                  |  |
|  |  |  |                    |               |                           | <u></u>                            |                 |                  |                    |                  |  |
| V. TEST DATA AND REQU  | EST FOR A  | ALLOW  | ABLE               |               |                           |                                    |                 |                  |                    |                  |  |
| OIL WELL (Test must be after   | er recovery of to                                | otal volume                                    | of load o          | oil and mus   | st be equal to or         | exceed top all                     | lowable for th  | is depth or be   | for full 24 how    | urs.)            |  |
| OIL WELL (Test must be after recovery of total volume of load oil and Date First New Oil Run To Tank Date of Test  |  |  |                    |               |                           | ethod (Flow, p                     |                 | e citizen pro    | الاستان            | 93 ES EST        |  |
|  |  |  |                    |               |                           |                                    |                 |                  |                    | 19 13 111        |  |
| Length of Test   | Tubing Pro                                       | essure   | 1,4                |               | Casing Pressure           |                                    |                 | Choke Size       | * 7                |                  |  |
|  |  |  |                    |               |                           |                                    |                 | _                | <del>1113 24</del> | 999              |  |
| Actual Prod. During Test   | Oil - Bbls.                                      | Oil - Bbls.                                    |                    |               |                           | Water - Bbis.                      |                 |                  | <del>UNB 61</del>  | ಚ <b>ರಚ</b>      |  |
|  |  |  |                    |               |                           |                                    |                 |                  | - COLON            |                  |  |
| GAS WELL   |  |  |                    |               |                           |                                    |                 | \$ ,717,         | ar . 5 25 1P4      | . 50 € ¥<br>.4   |  |
| Actual Prod. Test - MCF/D  | Length of  | Test   |                    |               | Bbls. Conder              | nsate/MMCF                         |                 | Gravity of       | Condinsale '       | <del></del>      |  |
| 23011111 1001 1001 1110110   |  |  |                    |               |                           |                                    |                 |                  |                    |                  |  |
| Testing Method (pitot, back pr.)   | Tubing Pressure (Shut-in)                        |  |                    |               | Casing Pressure (Shut-in) |                                    |                 | Choke Size       | Choke Size         |                  |  |
| · reserve (knowlesses ke v   |  |  |                    |               |                           |                                    |                 |                  |                    |                  |  |
| THE OPEN ATTOR CENTER  | ICATE O  |  | )                  | ICE           |                           |                                    |                 |                  |                    |                  |  |
| VI. OPERATOR CERTIF  |  |  |                    | ICE           | (                         | OIL COI                            | NSERV           | NOITA            | DIVISIO            | NC               |  |
| I hereby certify that the rules and regulations of the Oil Conservation Division have been complied with and that the information given above  |  |  |                    |               |                           |                                    |                 |                  |                    |                  |  |
| is true and complete to the best of r  | ny knowledge ?                                   | and belief.                                    | on accord          |               | D=1                       | . Annen                            | ad 1            | 111 07           | 1989               |                  |  |
| is the stronger to the out of the stronger and sold.   |  |  |                    |               | Date                      | Date Approved                      |                 |                  |                    |                  |  |
| Laus Manies  |  |  |                    |               |                           | Original Signed by FRANK T. CHAVEZ |                 |                  |                    |                  |  |
| Signature  | <del>/                                    </del> |  |                    |               | By_                       |                                    |                 |                  |                    |                  |  |
| Larry Rampey   | / Vice   | Presid   |                    |               |                           |                                    |                 |                  |                    |                  |  |
| Printed Name   | (010   | \ / OO ·                                       | Title              |               | Title                     |                                    | <u> </u>        | FRVISOR DIS      | TRICT .            |                  |  |
| June 21, 1989  | (918   |  |                    | Jo.           | 11                        |                                    |                 |                  | -                  |                  |  |
| Date   |  | I ele  | ephone N           | ₩.            | 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 with Rule 111.
- 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 completed wells.