P.O. Box 1980, Hobbs, NM 88240

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

rd 1-1-8 See Instructi

DISTRICT II P.O. Deswer DD, Astenia, NM \$8210

## OIL CONSERVATION DIVISION

P.O. Box 2088

Re New Mexico 87504-2088

JAN 29 1993

| 14 TO 15 TO |                          | San                      | u re,              | ' IAEM IAI  |   | P4-2000                   |                                       | _  |                 |                         |  |
|---|--------------------------|--------------------------|--------------------|-------------|---|---------------------------|---------------------------------------|--|-----------------|-------------------------|--|
| ISTRICT III<br>000 Rio Brazos Rd., Aztoc, NM 874  | HOUES                    | T FO                     | R AI               | I OWA!      | BLE AND   | AUTHORE                   | ZATION                                | DAY CAN  | F               |                         |  |
| ,   |                          |                          |                    |             | AND NA  |                           | AS                                    |  |                 |                         |  |
| Operator  |                          |                          |                    |             |   |                           | Wall                                  | APINo.   |                 |                         |  |
| Hanson Operatio   | ng Company               | c.                       |                    |             | 30-015-04545  |                           |                                       |  |                 |                         |  |
| <b>Modres</b><br>P.O. Box 1515-Re   | oswell, Ne               | w Me                     | xic                | o 8         | 8202-15   | 15                        |                                       |  |                 |                         |  |
| lesson(s) for Filing (Check proper be   | ax)                      |                          |                    |             |   | ex (Please expl           |                                       |  |                 |                         |  |
| iew Well  |                          | age ia T                 |                    |             | Change  | of Ope                    | rator                                 | Effect:  | ive 2/1         | 1/93                    |  |
| ecompletion L   | Oil<br>Crainghead Gar    |                          | Dry Gas<br>Condens | _           | Change  | of Tra                    | nsport                                | er Eff   | ective          | 3/1/93                  |  |
|   |                          |                          |                    |             | - P O   | Dow 21                    | 07 Po                                 | evol1  | NM f            | 88202-2                 |  |
| d address of previous operator  | Manzano Oil              |                          | rpo                | ratio       | п, Р.О.   | DUX ZI                    | 07, RO                                | SWELL,   | 1411.           |                         |  |
| DESCRIPTION OF WELL AND LEASE  Well No.   Pool Name, Including  |                          |                          |                    |             | ne Formation  |                           |                                       | Cind of Lease No.                                |                 |                         |  |
| eme Name<br>Keinath   |                          |                          |                    |             |   | R-Q-G                     |                                       | State, Federal or Fee NM-                        |                 |                         |  |
| ocation   |                          |                          |                    |             |   |                           |                                       |  |                 |                         |  |
| Unit Letter N   | . 400                    | F                        | Feet Fre           | om The S    | outh Line   | and                       | ).<br>Fe                              | et From The                                      | West            | Line                    |  |
| Service 25 Tom  | mathin 18S               | •                        | Range              | 30E         | . Ni  | MPML                      | Eddy                                  |  |                 | County                  |  |
| Section 2.3 Tow   | manp                     |                          | N. Hinge           |             |   | 11114                     |                                       |  |                 |                         |  |
| L DESIGNATION OF TR   |                          |                          |                    | D NATU      | RAL GAS   |                           | Lish annual                           | anne of this f                                   | orm is to be a  | ant)                    |  |
| ume of Authorized Transporter of Oil X or Condensate Scurlock Permian   |                          |                          |                    |             | Address (Give address to which approved copy of this form is to be sent) P.O. Box 4648, Houston, TX. 77210-4648 |                           |                                       |  |                 |                         |  |
| lame of Authorized Transporter of C   |                          | <u> </u>                 | or Dry (           | Gas         | <del></del>   | e address to wi           |                                       |  |                 |                         |  |
|   |                          |                          |                    | <del></del> | ļ <u>.                                    </u>  |                           |                                       |  |                 |                         |  |
| well produces oil or liquids,<br>we location of tanks.  | Unit Sec.                |                          | 185                | •           | ls gas actually   | When                      | Whea ?                                |  |                 |                         |  |
| this production is commingled with  | that from any other les  | use or po                | ool, giv           | s comming   | ling order numi   | er:                       |                                       |  |                 | <del></del>             |  |
| V. COMPLETION DATA  | lor.                     | Well                     | 7 6                | ins Well    | New Well  | Workover                  | Deepen                                | Piug Back  | Same Res'v      | Diff Res'v              |  |
| Designate Type of Complete  |                          | , w 541                  | 1                  |             | i   |                           | <u>L</u>                              |  | <u> </u>        | <u> </u>                |  |
| ate Spudded   | Date Compl. Re           | ady to P                 | rod.               | <u>**</u>   | Total Depth   |                           |                                       | P.B.T.D.   |                 |                         |  |
| Elevations (DF, RKB, RT, GR, etc.)  Name of Producing Formation   |                          |                          |                    |             | Top Oil/Gas   | Top Oil/Gas Pay           |                                       |  | Tubing Depth    |                         |  |
|   |                          |                          |                    |             |   |                           |                                       | ·  |                 |                         |  |
| erforations   |                          |                          |                    |             |   |                           |                                       | Depth Casin                                      | g Shoe          |                         |  |
|   | পুৰ হত                   | NG C                     | 'A CTA             | JC AND      | CEMENTI   | VG RECOP                  | D                                     | <u> </u>   |                 |                         |  |
| TUBING, CASING AND HOLE SIZE CASING & TUBING SIZE   |                          |                          |                    | DEPTH SET   |   |                           | SACKS CEMENT                          |  |                 |                         |  |
| HOLE SIZE   | 1                        | 1                        |                    |             |   |                           |                                       | 100St  | ad It           | $\supset \cdot \supset$ |  |
|   |                          |                          |                    |             |   |                           | · · · · · · · · · · · · · · · · · · · | !!   | 3.5.6           | <del>(3</del>           |  |
|   |                          |                          |                    |             |   |                           | <del></del>                           | <del>                                     </del> | 179 (X          |                         |  |
| . TEST DATA AND REQU  | JEST FOR ALL             | OWAI                     | BLE                | <del></del> | L   |                           |                                       | <u> </u>   | >=:             | ······                  |  |
| IL WELL (Test must be af  | her recovery of total vo | dume of                  | load o             | il and must | be equal to or  | exceed top allo           | owable for thi                        | s depth or be j                                  | for full 24 hos | urs.)                   |  |
| ate First New Oil Run To Tank   | Date of Test             |                          |                    |             | Producing Me  | sthod (Flow, pu           | mp, gas lift, e                       | uc.)   | <b>,</b>        |                         |  |
| ogth of Test Tubing Pressure  |                          |                          |                    |             | Casing Pressu   | Casing Pressure           |                                       |  | Choke Size      |                         |  |
| EIĞN OLIEK  | ruoing Flexible          |                          |                    |             |   |                           |                                       |  |                 |                         |  |
| Actual Prod. During Test  | Oil - Bbls.              |                          |                    |             | Water - Bbls.   |                           |                                       | Gas- MCF   |                 |                         |  |
|   |                          |                          |                    |             | J   | <del></del>               |                                       | 1  |                 |                         |  |
| GAS WELL  | Il combatter             |                          |                    |             | Bbls. Conden  | sate/MMCF                 |                                       | Gravity of C                                     | ondensate       |                         |  |
| chial Prod. Test - MCF/D  | Length of Test           |                          |                    |             | Duis. Concen  |                           |                                       |  | <del></del>     |                         |  |
| esting Method (pitot, back pr.)   | Tubing Pressure          | Tubing Pressure (Shut-m) |                    |             |   | Casing Pressure (Shut-in) |                                       |  |                 | V                       |  |
| T AMED AMAD CHART   | TCATE OF CC              | )) (D)                   | TANT               | CE          | <u> </u>  |                           |                                       |  |                 |                         |  |
| L OPERATOR CERTIF  1 hereby certify that the rules and r  |                          |                          |                    | CE          |   | DIL CON                   | <b>ISERV</b>                          | ATION  | DIVISIO         | NC                      |  |
| Division have been complied with  | and that the information | oe given                 | above              |             |   |                           |                                       | AN 2 9   | 1993            |                         |  |
| is true and complete to the best of   | my knowledge and bel     | uef.                     |                    |             | Date  | Approve                   | d                                     |  |                 |                         |  |
| Bat mc Sear   |                          |                          |                    |             | _ ORIGINAL SIGNED BY  |                           |                                       |  |                 |                         |  |
| Signature   |                          |                          |                    |             | By MIKE WILLIAMS SUPERVISOR, DISTRICT IT  |                           |                                       |  |                 |                         |  |
| Pat McGraw  |                          | 7                        | Title              | LYSU        | Tale  |                           | SUPER                                 | KVISOK, D  | ויטוחוכו        | ; •                     |  |
| Printed Name  | 621                      | 7-73                     | 30                 |             | Title   |                           | <del></del>                           |  |                 |                         |  |

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.

Telephone No.

- 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.