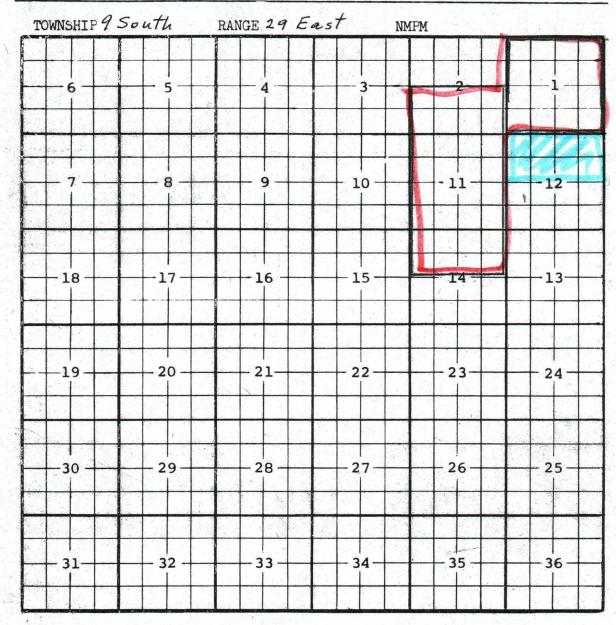
| 7 7 7 |    | RANGE 29 |    | IPM |      |
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| 19    | 20 | 21       | 22 | 23  | 24   |
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| 30    | 29 | 28       | 27 | 26  | 25   |
| - 31  | 32 | 33       | 34 | 35  | 36   |
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| ec. 36 (A->30) |         |   |  |
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| Description:   | Description: 1/2 Sec 2, All Sec 11, 1/2 Sec 14 (R-5987, 4-1-79) |   |    |  |  |    |     |  |  |
|--|---|---|----|--|--|----|-----|--|--|
| Description: 3/2 Sec 2, All Sec 11, 1/2 Sec 14 (R-5987, 4-1-79)  Ext: All Sec. 1 (R-7307, 6-14-83) |   |   |    |  |  |    |     |  |  |
|  |   |   |    |  |  |    |     |  |  |
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| T | OWNSHIP | 8  | South | F   | Pool Br  | 29 E | ast  | NM | PM     |   |      |    |
|---|---------|----|-------|-----|--|------|------|----|--------|---|------|----|
|   |         | I. |       |     |  |      |      |    |        |   |      |    |
|   | -6-     |    | -5-   |     | 4  |      | 3    |    | 2-     |   | 1-   | -  |
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|   | -18     |    | 17    |     | -16  |      | 15   |    | 14-    |   | 13   |    |
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|   | 19      | +  | 20    |     | - 21-  |      | - 22 |    | - 23 - |   | 24-  | 1  |
| · |         |    |       |     |  |      |      |    |        |   |      |    |
|   |         |    |       |     |  |      |      |    |        |   |      |    |
|   | -30 -   |    | 29    |     | -28-   |      | -27  |    | - 26   |   | 25   |    |
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| - |         | +  |       | +   |  |      |      |    |        |   |      | +4 |
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|   | - 31-   |    | 32    | +   | 33-  |      | - 34 | +  | - 35 - |   | 36 - | +  |
|   |         | 4  |       |     |  |      |      |    |        |   |      | 1  |

|                   | ec. 35 (K-1/729, 2-22-02 |     | 3 %     |
|-------------------|--------------------------|-----|---------|
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| The second second |                          |     |         |

ONGARD CMO: 11/03/04 12:47:51 INQUIRE WELL COMPLETIONS OGSIWCM OGOMES - TPKY

API Well No : 30 5 63541 Eff Date : 02-01-2004 WC Status : A

Pool Idn : 96070 WILDCAT; MORROW (GAS)

OGRID Idn : 147179 CHESAPEAKE OPERATING, INC.

Prop Ida : 300156 OBRIEN

Well No : 002 GL Elevation: 4006

U/L Sec Township Range North/South East/West Prop/Act(P/A)

B.H. Locn : F 12 09S 29E FTG 1500 F N FTG 1500 F W P

Lot Identifier: Dedicated Acre: Lease Type : P

Type of consolidation (Comm, Unit: Forced Pooling - C/U/F/O) :

E6317: No more recs. for this api well no.

 PF01 HELP
 PF02
 PF03 EXIT
 PF04 GoTo
 PF05
 PF06

 PF07
 PF08
 PF09
 PF10 NEXT-WC
 PF11 HISTORY
 PF12 NXTREC

Submit to Appropriate
District Office
State Lease - 6 copies
Fee Lease - 5 copies
DISTRICT I
P.O. Box 1980, Hobbs, NM 88240

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

Form C-105

OIL CONSERVATION DIVISION

Revised 1-1-89

| Fee Lease - 5 copies<br><u>DISTRICT I</u><br>P.O. Box 1980, Hob | bs, NM 88240                   | OII          | CON  | SERVA                    | TIO                                    |                   | VISI           | ON                     | WELL .             | API NO           |                   | 41           |                                       |
|---|--------------------------------|--------------|--|--------------------------|--|-------------------|----------------|------------------------|--------------------|------------------|-------------------|--------------|---------------------------------------|
| DISTRICT II<br>P.O. Drawer DD, Art                              | esia, NM 88210                 |              | Santa F  | e, New M                 |  |                   | -2088          |                        | 5. In              | dicate T         | ype of Leas       | e<br>TATE    | FEE X                                 |
| DISTRICT III<br>1000 Rio Brazos Rd                              | , Aztec, NM 87410              |              |  |                          |  |                   |                |                        | 6. Sta             | te Oil &         | das Lease         |              | <u></u>                               |
| WELL  | COMPLETION                     | OR RE        | COMPLE   | TION RE                  | PORT                                   | GIAA              | De             |                        |                    |                  |                   |              |                                       |
| la. Type of Well:<br>OIL WELL                                   | GAS WEL                        |              | DRYX   | OTHER /                  | 120                                    |                   | 30,            |                        |                    |                  | ne or Unit A      | greement l   | Vame                                  |
| b. Type of Completic  | on:<br>UK                      | PLUG<br>BACK |  | DIFF CO                  | OTHER                                  | RECE              | 2 # 3          | 121316                 | OBrie              | en               |                   |              |                                       |
| 2. Name of Operator   |                                |              |  | 182                      | 7                                      | 35                | Es .           | 576                    | 8. We              | ll No.           |                   |              |                                       |
| Concho Oil & Ga  3. Address of Operat                           |                                |              |  | <u>\</u> 2               | <del>5.</del>                          | S.                |                | \$/_                   | 2<br>9. Pos        | l name           | or Wildcat        | ,            |                                       |
| 110 W. Louisian   |                                | and, Te      | exas 7970  | )1                       | (25x"                                  |                   | نی<br>راهنی پر | <b>&gt;</b>            | Wilde              |                  |                   | 96076        | ,                                     |
| 4. Well Location  | <b>–</b> 4500                  |              |  | <b>N</b> 141-            | 1 CEE                                  | 1222              | 76             |                        | \\                 |                  |                   |              |                                       |
| Unit Letter   | F : 1500                       | Feet         | From The   | North                    |  | Lin               | e and 15       | 00                     |                    | Feet F           | rom The           | Vest         | Line                                  |
| Section 12  | -<br>                          | *            | mship 9S   |                          |  | <sub>ge</sub> 29E |                |                        | NMPM               |                  |                   |              | County                                |
| 10. Date Spudded 03/16/2003                                     | 11. Date T.D. Read 04/10/2003  | hed          | 12. Date C                                       | ompl. (Ready             | to Prod.)                              |                   | 13. Elev       | •                      | OF & RKB,          | RT, GI           | R, etc.)          | 14. Elev.    | Casinghead                            |
| 15. Total Depth   | 16. Plug Ba                    | ck T.D.      | <u> </u>   | 17. If Multip<br>Many Zo | le Compl.                              | How               | 18.            | Intervals<br>Drilled I | Day I              | ry Too           | s                 | Cable To     | ols                                   |
| 8880' 19. Producing Interval                                    | (a) a <b>Gabia</b> assumlation | Tom D        | ottom Nome                                       | •                        |  |                   | 0              |                        | 88                 |                  | O Wee Di          | )<br>        | urvev Made                            |
| 19. Producing interval  | (s), or this completion        | ı - 10p, 15  | ottom, Name                                      | i                        |  |                   |                |                        |                    | - 1              | 20. was Di<br>Ves | rectional Si | игусу маде                            |
| 21. Type Electric and Other Logs Run CN/GR CFL/GR               |                                |              |  |                          |  | 22. V<br>No       | Vas We         | ll Cored               |                    |                  |                   |              |                                       |
| 23.   |                                | CA           | SING R   | ECORD                    | (Repo                                  | ort all           | string         | s set i                | n well)            |                  |                   |              | · · · · · · · · · · · · · · · · · · · |
| CASING SIZE   | WEIGHT L                       |              |  | TH SET                   | <del> </del>                           | OLE SI            |                |                        | EMENT              |                  | ECORD             | AM           | OUNT PULLED                           |
| 13 3/8"   | 48#<br>32#                     |              | 338'<br>3496'                                    |                          | 17 1/2<br>11"                          | ii                |                | 400 s                  | x Cl. C<br>x Poz + | Circ.            |                   |              |                                       |
| 8 5/8"  | 32#                            |              | 3480   |                          | 111                                    |                   |                | 000 8                  | X PUZ T            | 2008             | <u> </u>          |              |                                       |
|   |                                |              |  |                          |  |                   |                |                        |                    | . ,              |                   |              |                                       |
| 24.   |                                | T TAT        | ER RECO  |                          | <u> </u>                               |                   |                | l a                    |                    | ו דיני           | BING RE           | COPD         |                                       |
| SIZE  | TOP                            |              | TTOM   | SACKS C                  | EMENT                                  | S                 | CREEN          | 25                     | SIZE               | 10               | DEPTI             |              | PACKER SET                            |
|   |                                |              |  |                          |  |                   |                |                        |                    |                  |                   |              |                                       |
| 26 Denfermation and   | and (internal sine             | and my       | mbor)  | <u></u>                  |  | 7                 | A CTD          | SUOT                   | EDAC               | M ID D           | CEMEN             | TT COL       | ERZE PZO                              |
| 26. Perforation rec<br>ADDITIIONAL P                            | LUGS:                          | , and nu     | moer)  |                          |  |                   | PTH INT        |                        |                    |                  |                   |              | EEZE, ETC.                            |
| 3556' 25 sx pli   |                                |              |  |                          |  | 808               | 6              |                        | 25                 | sx plu           | g                 |              |                                       |
|   | ıg Tag @ 1290<br>ıg Tag @ 729' |              |  |                          |  | 616<br>530        |                |                        |                    | sx plu<br>sx plu |                   |              |                                       |
| ,390' 25 sx pli   | Ig Tag @ 337                   |              | <del></del> -                                    | PRODU                    | CTIO                                   |                   |                |                        | 2.5                | ox più           | 9                 | -            |                                       |
| DARPHARY TOLLEGE  | ug Surface                     | Production   |  | Flowing, gas             |  |                   | ze and typ     | e pump)                | )                  |                  | Well St           | atus (Prod   | . or Shut-in)                         |
| Date of Test  | Hours Tested                   | C            | hoke Size  | Prod'n Fe<br>Test Peri   |  | Oil - Bi          | Ы.             | Gas -                  | MCF                | W                | ater - Bbl.       |              | Gas - Oil Ratio                       |
| Flow Tubing Press.  | Casing Pressure                |              | alculated 24<br>lour Rate                        | - Oil - Blbl             | i.                                     | Gas               | - MCF          |                        | Water - Bl         | ıl.              | Oil Gra           | vity - API   | - (Corr.)                             |
| 29. Disposition of Gas  | (Sold, used for fuel, v        | ented, etc   | .)   |                          |  |                   |                | <del>I</del>           |                    | Test W           | itnessed By       | ,            |                                       |
| 30. List Attachments<br>Logs, Deviation F                       | Report                         |              |  |                          | ······································ |                   |                |                        | L                  |                  |                   |              |                                       |
| 31. I hereby certify to   |                                | shown o      | n both side:                                     | s of this for            | n is true                              | and co            | mplete to      | the be.                | st of my k         | nowled           | lge and be        | lief         |                                       |
| Signature   | Sunda                          | Ca           | $\Omega\Omega$ .                                 | Printed                  | enda C                                 |                   | -              |                        | Title Re           |                  | _                 | _            | 05/08/2003                            |
| · · · · · · · · · · · · · · · · · · ·                           |                                |              | <del>                                     </del> |                          |  |                   |                |                        |                    |                  |                   |              |                                       |

# **INSTRUCTIONS**

This form is to be filed with the appropriate District Office of the Division not later than 20 days after the completion of any newly-drilled or deepened well. It shall be accompanied by one copy of all electrical and radio-activity logs run on the well and a summary of all special tests conducted, including drill stern tests. All depths reported shall be measured depths. In the case of directionally drilled wells, true vertical depths shall also be reported. For multiple completions, Items 25 through 29 shall be reported for each zone. The form is to be filed in quintuplicate except on state land, where six copies are required. See Rule 1105.

#### INDICATE FORMATION TOPS IN CONFORMANCE WITH GEOGRAPHICAL SECTION OF STATE Southeastern New Mexico Northwestern New Mexico

| 504444                        |                               | • '                                     | 01 (11 , 1 00 00 1 11 1  |   |
|-------------------------------|-------------------------------|---|--------------------------|---|
| T. Anhy823                    | T. Canyon70                   | 518 T. Ojo Alamo                        | T.                       | . Penn. "B"                             |
| T. Salt                       | T. Strawn79                   | 7. Kirtland-Fruitland                   |                          | . Penn. "C"                             |
| B. Salt                       | T. Atoka 82                   | T. Pictured Cliffs                      |                          | . Penn. "D"                             |
| T. Yates                      | T. Miss 87                    | 797 T. Cliff House                      | T.                       | Leadville                               |
|                               |                               | T. Menefee                              |                          |   |
| T. Queen 1910                 | T. Silurian                   | T. Point Lookout                        | Т.                       | Elbert                                  |
| T. Gravburg                   |                               | T. Mancos                               |                          |   |
| T. San Andres 2470            | T. Simpson                    | T. Gallup                               | Т.                       | Ignacio Otzte                           |
|                               | T. McKee                      | Base Greenhorn                          | Т.                       | Granite                                 |
|                               |                               | T. Dakota                               |                          |   |
|                               |                               | T. Morrison                             |                          |   |
| T. Tubb5305                   | T. Delaware Sand              | T. Todilto                              | Т.                       |   |
| T. Drinkard 5448              |                               | T. Entrada                              |                          |   |
| T. Abo 6168                   | т                             | T. Wingate                              |                          |   |
| T. Wolfcamp 6890              | Т.                            | T. Chinle                               | Т.                       |   |
| T. Penn                       | Т.                            | T. Permain                              | T.                       |   |
| T. Cisco (Bough C)            | T.                            | T. Penn "A"                             | Т.                       |   |
|                               | OIL OF                        | R GAS SANDS OR ZONES                    | ;                        |   |
| No. 1, from                   | to                            | No. 3, from                             | ************************ | to                                      |
| No. 2, from                   | to                            | No. 4, from                             |                          | to                                      |
|                               |                               | RTANT WATER SANDS                       |                          |   |
| Include data on rate of water | inflow and elevation to which | water rose in hole.                     |                          |   |
| No. 1, from                   | to                            |   | feet                     | *************************************** |
| No. 2, from                   | to                            | *************************************** | feet                     | *************************************** |
| No. 3, from                   | to                            | *************************************** | feet                     | *************************************** |
|                               | LITHOLOGY RECO                | ORD (Attach additional si               | neet if necessor         | v)                                      |

| From | То   | Thickness | Lithology              | From | То       | Thickness | Lithology |
|------|------|-----------|------------------------|------|----------|-----------|-----------|
|      |      | in Feet   | Surface Rock Salt/anhy |      |          | in Feet   |           |
| 0    | 3310 |           | )                      |      |          | ŀ         | ļ.        |
| 3310 | 4930 | 1620      | Sd/Dolo                |      |          |           |           |
| 4930 | 6095 | 1165      | Anhy/Dolo              |      |          |           |           |
| 6095 | 6575 | 480       | Red Sh                 |      |          |           |           |
| 6575 | 7627 | 1052      | Dolo/Sh                |      |          | }         |           |
| 7627 | 8491 | 864       | Lm/Sh                  | ł    |          | i         |           |
| 8491 | 8880 | 389       | Sd/Sh/Lm               |      | <u> </u> |           |           |
|      |      |           |                        |      |          | }         |           |
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|      | ļ    |           |                        |      |          |           |           |
| į    |      |           |                        |      |          |           |           |

DISTRICT I 1625 N. French Dr., Hobbs, NM 88240 DISTRICT II 811 South First, Artemia, NM 88210

State of New Mexico
Energy, Minerals and Natural Resources Department

Form C-102 Revised March 17, 1999

Submit to Appropriate District Office
State Lease - 4 Contes

Pool Name

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

OIL CONSERVATION DIVISION
2040 South Pacheco

Pool Code

State Lease — 4 Copies Fee Lease — 3 Copies

DISTRICT IV 2040 South Pecheco, Santa Fe. NM 87505

Property Code

Santa Fe, New Mexico 87505

AMENDED REPORT

Well Number

#### WELL LOCATION AND ACREAGE DEDICATION PLAT

Property Name

| 3196   | 55         |                |                       |                | O'BRIEN   |  |                                       | 2  |             |
|--|------------|----------------|-----------------------|----------------|---|--|---------------------------------------|--|-------------|
| 0GRID N<br>1934                              | 201        |                |                       |                | Operator Nam                                    |  |                                       | Eleva                                    |             |
| 1937   | 707        | <u> </u>       |                       | CONC           | HO OIL & G                                      |  |                                       | 400                                      | 6           |
|  |            | 1              | <del></del>           | T 2 1 2 2      | Surface Loca                                    |  |                                       |  | T = :       |
| UL or lot No.                                | Section    | Township       | Range                 | Lot Idn        | Feet from the                                   | North/South line                       | Feet from the                         | East/West line                           | CHANGE      |
| <u> </u>                                     | 12         | 9 5            | 29 E                  | L              | 1500  | NORTH                                  | 1500                                  | WEST                                     | CHAVES      |
|  |            | <b></b>        | <del>,</del>          |                |   | rent From Sur                          |                                       |  |             |
| UL or lot No.                                | Section    | Township       | Range                 | Lot Idn        | Feet from the                                   | North/South line                       | Peet from the                         | East/West line                           | County      |
|  |            | - 2-411 Co     |                       | <u> </u>       |   | <u> </u>                               |                                       |  |             |
| Dedicated Acre                               | es Joint c | or Infill   Co | nsolidation           | Code   Or      | der No.   |  |                                       |  |             |
|  |            |                |                       |                |   |  |                                       |  |             |
| NO ALL                                       | OWABLE V   |                |                       |                |   | JNTIL ALL INTEI<br>APPROVED BY         |                                       | RN CONSOLLD                              | ALED        |
|  | 3          | 1              |                       |                |   |  | OPERATO                               | OR CERTIFICA                             | TION        |
| <b>!                                    </b> | i          |                |                       |                | i   |  | / hereb                               | y certify the the in                     | Formation   |
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|  |            |                |                       | †              | <del>-/</del>                                   | <del></del>                            | Bren                                  | da ( off)                                | min         |
| 15   | 00'        |                |                       |                | 5 ante  | 10 m                                   | Printed Nam                           | ιe Λ /                                   |             |
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| <b>]</b>                                     | i          | LAT-N33°3      | 3'02.0"<br>3"56'31.1" | 1 /3           | 五天  | 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5  | Title 5                               | 8-03                                     | 1           |
|  | Ī          |                | 5 55 51.1             | 1 \            |   | \\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\ | Date                                  |  |             |
|  |            | <u> </u>       |                       |                | 45676 ASCENTISTA CO. NAILT ACCENTAGE ASCENTISTA | 101618 N                               | SURVEYO                               | OR CERTIFICA                             | rion        |
|  |            |                |                       |                | 2233  | 100                                    | I hereby certifi                      | y that the well loca                     | tion shown  |
| <b>[</b> ]                                   | į          |                |                       |                | i   |  |                                       | as plotted from fiel<br>made by me or    |             |
|  |            |                |                       |                | j   |  | supervison a                          | nd that the same i                       | true and    |
| []   |            | <b>)</b>       |                       |                | 1   |  |                                       | us best of my belt                       |             |
| []   | 1          |                |                       |                | 1   |  |                                       | JARY 07, 200                             | 5           |
| 1  |            |                |                       | <b>4</b> – – . |   |  | Date Survey, Signature & Professional | Seed of Co                               | 1           |
| []   | -          | ì              |                       |                | ì   |  | Professional                          | Barketor                                 | 1           |
|  |            |                |                       |                | İ   |  | NT                                    | CPECO                                    | h           |
|  | İ          | <br>           |                       |                | ļ   |  |                                       | D_N6. 2947                               | ~~          |
| 11   |            | ]<br>}         |                       |                | 1   |  | W 12 V                                |  |             |
|  |            |                |                       | 1              | 1   |  | Certificate OFF                       | SSIONAL STONE                            | s 7977      |
| []   |            | ł              |                       | l              | į   |  | 11                                    | ISIN SURVEYS                             | - 1         |

**OPERATOR:** 

**CONCHO OIL & GAS** 

WELL/LEASE: COUNTY:

O'BRIEN #2 **CHAVES** 

508-0066

### STATE OF NEW MEXICO **DEVIATION REPORT**

|       | DEVIATIONAL | VIVI   |
|-------|-------------|--|
| 404   | 2/4         |  |
| 194   | 3/4         |  |
| 338   | 1           |  |
| 825   | 3/4         |  |
| 1,324 | 1/2         |  |
| 1,795 | . 1         |  |
| 2,269 | 1/2         |  |
| 2,744 | 1/4         |  |
| 3,218 | 1/2         |  |
| 3,496 | 1/2         | 34567893   |
| 3,969 | 1/4         | 1073   |
| 4,442 | 1/4         |  |
| 4,916 | 1/4         | O CAR W  |
| 5,389 | 1/2         | 60 .00 .2  |
| 5,900 | 1/4         | 28 34 5  |
| 6,386 | 2           | /5 E   |
| 6,546 | 2 3/4       |  |
| 6,733 | 2 3/4       | 182 161V   |
| 6,862 | 3           | 34567897077121314157677<br>ASSERVED PRIESIA IZOROLORIO PRICE NECENTESIA PRIESIA IZOROLORIO PRICE NECENTESIA IZOROLORIO PRICE NECENTE NECENTESIA IZOROLORIO PRICE NECENTE NEC |
| 7,050 | 2 3/4       |  |
| 7,206 | 2 1/2       |  |
| 7,461 | 3 1/4       |  |
| 7,713 | 3 3/4       |  |
| 7,903 | 3 3/4       |  |
| 7,934 | 3 1/2       |  |
| 8,061 | 3 1/2       |  |
| 8,218 | 4           |  |
| 8,250 | 3 1/2       |  |
| 8,406 | 4           |  |
| 8,563 | 4           |  |
| 8,718 | 4 3/4       |  |
| 8,880 | 5           |  |
| •     |             |  |
|       |             |  |

STATE OF TEXAS

**COUNTY OF MIDLAND** 

The foregoing instrument was acknowledged before me on this 21st day of April, 2003, by

Steve Moore on behalf of Patterson-UTI Drilling Company LP, LLLP.

My Commission Expires: 4/08/2007

Public for Midland County, Texas JONI D. HODGES



# NEW MEXICO ENERGY, MINERALS and NATURAL RESOURCES DEPARTMENT

BILL RICHARDSON
Governor

Governor
Joanna Prukop
Cabinet Secretary

Lori Wrotenbery
Director
Oil Conservation Division

# **GEOLOGICAL TOPS**

Concho Oil and Gas, Inc. O'Brien #2 Unit F, Sec. 12, T-9-S R-29-E 1500'FNL & 1500' FWL (G.L.-4006'; K.B.-4022') Chaves Co., N.M. 30-005-63541

# Geological Tops per/Bryan G. Arrant-OCD

| Salado        | 829'  |
|---------------|-------|
| Base of Salt  | 1182' |
| Yates         | 1288' |
| San Andres    | 2462' |
| Glorieta      | 3740' |
| Tubb          | 5305' |
| Abo           | 6167' |
| Wolfcamp      | 6890' |
| Pennsylvanian | 7618' |
| Strawn        | 8209  |
| Atoka         | 8338  |
| Mississippian | 8796' |

District 1 1625 N. Franch Dr., Hobbs, NM 88240 District II 1301 W. Grand Avenue, Artesia, NM 88210 District III 1000 Rio Brazos Road, Aztec. NM 87410 District IV 1220 S. St. Francis Dr., Santa Fe, NM 87505

## State of New Mexico **Energy Minerals and Natural Resources**

Form C-104B March 19, 2001

Oil Conservation Division 1220 South St. Francis Dr. Santa Fe, NM 87505

Submit 1 copy of the final affected wells list along with 1 copy of this form per number of wells on that list to appropriate District Office RECEIVED

| OGRID  | <b>Char</b>                  | ge of Operator Name | JUN 2 7 2003<br>On Consortation Distribute                                   |
|--|------------------------------|---------------------|--|
| Efective Date:   | 06/01/2003                   |                     |  |
| Previous O   | perator Name and Informati   | on: New Ope         | rator Name and Information:  |
| Mame:  | Concho Oil & Gas Corpsisses  | New Name:           | Concho Resources, Inc.   |
| more and the second of the sec | 550 W. Texas Ave. Suite 1300 | Address:            | 550 W. Texas Ave. Suite 1300   |
| Address:   |                              | Address:            |  |
| City, State, Zip:  | Midland, Texas 79701         | City, State, Zip:   | Midland, Texas 79701   |
| Title:   | Brenda Coffman               |                     | AUG 2003 RECEIVED RECEIVED ARTESIA   |
|  |                              | 685-4373            | (2)  |
| 30-0 <b>05</b> -   | 63541                        |                     | \$ |
| £ 1  |                              | NM<br>J.            | OCD Approval   |
|  |                              | Signature:          | - Sum  |
|  |                              | Printed Name:       | w W. Beens<br>trict Segenison  |
| ÷  |                              | District:           |  |
|  | • •                          | Datas               | SEP 1 5 2003   |

Date:

1625 N. French Dr., Hobbs, NM 88240 District II 1301 W. Grand Avenue, Artesia, NM 88210 District III 1000 Rio Brazos Road, Aztec, NM 87410 District IV 1220 S. St. Francis Dr., Santa Fe, NM 87505

# State of New Mexico Energy Minerals and Natural Resources

Oil Conservation Division 1220 South St. Francis Dr. Santa Fe, NM 87505

Submit 1 copy of the final affected wells list along with 1 copy of this form per number of wells on that list to appropriate District Office

Form C-104A

Revised June 10, 2003

# Change of Operator

| Previous Operator Information:  | New Operator Information:  |
|---|--|
|   | Effective Date: 02/01/2004   |
| OGRID: <u>193407</u>  | New Ogrid:   |
| Name: Concho Resources Inc.   | New Name: Chesapeake Operating, Inc.   |
| Address: 550 West Texas Avenue, Suite 1300  |  |
| Address:  |  |
| City, State, Zip: Midland, Texas 79702  | City, State, Zip: Oklahoma City, OK 73154-0496   |
| hereby certify that the rules of the Oil Conservation Divi<br>and the attached list of wells is true and complete to the be<br>New Operator<br>Signature: | vision have been complied with and that the information on this forest of my knowledge and belief. |
| Printed name: Henry J. Hood   | RECEIVED   |
| Title: Senior Vice President, Land & Legal  | APR 0 8 2004   |
| E-mail  | OCD-ARTESIA  |
| Address: hhood@chkenergy.com  |  |
| Date: 03/25/2004 Phone: (405)879  | 9-9400   |
| Previous operator complete below:   |  |
| Previous NMGOD ADMO   | 099i A   |
| Operator: Concho Resources Inc. Williams Dienst   | <del>B</del> Approval  |
| Previous  |  |
| OGRID: 193401 Electronic Signature: Chris   | : Williams, District I   |
| Signature: Tim G  |  |
|   | 19, 2004   |
| E-mail  | <u> </u>   |
| Address: diacobson@chkenergy.com  |  |

CMD: OGSIWCM

ONGARD 11/03/04 12:47:36
INQUIRE WELL COMPLETIONS OGOMES -TPKY

AFI Well No : 30 5 60224 Eff Date : 10-15-2002 WC Status : P

Pool Idn : 96070 WILDCAT; MORROW (GAS)

OGRID ldn : 53454 CHAMPLIN EXPLORATION, INC.

Prop ldn : 30556 CANTER O'BRIEN

Well No : 001 GL Elevation: 4020

U/L Sec Township kange North/South East/Nest Prop/Act(P/A)

B.H. Locn : F 12 09S 29E FTG 1980 F N FTG 1980 F W P

Lot identifier: Dedicated Acre: Lease Type : P

Type of consolidation (Comm, Unit, lorded Pooling - C/U/F/O) :

E6317: No more recs. for this api well no.

 PF01 HELP
 PF02
 PF03 EXIT
 PF04 GoTo
 PF05
 PF06

 PF07
 PF08
 PF09
 PF10 NEXT-WC
 PF11 HISTORY
 PF12 NXTREC

Conditions of approval, if any:

District I 1625 N. French Dr., Hobbs District II District II
1301 W. Grand Avenue, Arcsia. NM RECEIVED
District III
1000 Rio Brazos Road, Azeco NM 87410
ARTESIA District IV 1220 S. St. Francis Dr., Santa FoSNM 87505

State of New Mexico ergy Minerals and Natural Resources

Oil Conservation Division 1220 South St. Francis Dr. Santa Fe, NM 87505

Submit to appropriate District Office State Lease - 6 Copies

Fee Lease - 5 Copies ☐ AMENDED REPORT APPLICATION FOR PERMIT TO DRILL, RE-ENTER, DEEPEN, PLUGBACK, OR ADD A ZONE CHAMPLIN EXPLORATION, INC. P.O.DRAWER 3488 ENIO, OKLAHOMA 73702 <sup>3</sup> API Number 005- 60224 O'BRIEM Well No. CANTER <sup>7</sup> Surface Location Feet from the Lot Idn Feet from the UL or lot no. Section Township Range County 1980 WEST 95 29E 1980 NORAL 12 CHAVES Proposed Bottom Hole Location If Different From Surface Feet from the North/South line Feet from the UL or lot no. Section Township County Proposed Pool I "Proposed Pool 2 " Work Type Code 13 Cable Rotary Ground Level Elevation RUTARY 4020 ' RE-ENTRY Formation " Multiple 4 TOKA <sup>21</sup> Proposed Casing and Cement Program Hole Size Casing Size Casing weight/foot Setting Depth Sacks of Cement Estimated TOC Describe the proposed program. If this application is to DEEPEN or PLUG BACK, give the data on the present productive zone and proposed new productive zone. Describe the blowout prevention program, if any. Use additional sheets if necessary. FOR PHEPOSE OF RE-ENTERING & ESTABLISHING PRODUCTION FROM VARIOUS ZONES OF IN TEREST FROM 6000 to 8,700 - MIRH WORKOUER UNIT W/ BOPS, PUMPS & REVERSE UNIT TO DRILL PLUGS @ SURFACE, 175'-275; 1842-1942; 2470 - 2570; 3740 - 3840; 6805/1905 \$ 8250 . 8350: RUN 4'2" CASING & COMPLETE . If Cement to be Tied back To 85/8" casing. <sup>23</sup> I hereby certify that the information given above is true and complete to the OIL CONSERVATION DIVISION best of my knowledge and pelief. Approved by: ORIGINAL SIGNED BY TIM W. GUM Sterrel C Meeton Signature: MATRICT II SUPERVISOR DERREL C. MELTON Printed name: Approval Date SEP 2 0 2002 Title: AGEN T Phone (912 - 758-1073) Conditions of Approval: Attached 📆

|   |                                       | <i>I</i> 1                            |                                  |
|---|---------------------------------------|---------------------------------------|----------------------------------|
| Submit 3 Copies To Appropriate District  Office  District I Energy, Minerals an   |                                       | W                                     | Form C-103<br>sed March 25, 1999 |
| 1625 N. French Dr., Hobbs, NNI 88240 1 7709   |                                       | WELL API NO.                          | ,                                |
| District II   | TION DIVISION                         | 005 - 60 2  5. Indicate Type of Lease |                                  |
| 1000 Pin Program Pd. Actor NIA 97110  | . I failels Di.                       |                                       | FEE 🔀                            |
| District IV Santa Fe, 1   | IM 87505                              | 6. State Oil & Gas Lease              |                                  |
| 1220 S. St. Francis Dr. Santa Fc. NM<br>87505   |                                       |                                       |                                  |
| SUNDRY NOTICES AND REPORTS ON V   |                                       | 7. Lease Name or Unit Ag              | greement Name:                   |
| (DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT" (FORM C   |                                       | CANTER O'BA                           | الصرح                            |
| PROPOSALS.)   |                                       | CANIEL C NA                           | CIEN                             |
| 1. Type of Well: Oil Well ☐ Gas Well ☑ Other  |                                       |                                       |                                  |
| 2. Name of Operator · CHAMPLIN ENPLOYATION, I   | 5.10                                  | 8. Well No. 世/                        |                                  |
| 60  |                                       | 9. Pool name or Wildcat               |                                  |
| P.O. DRAWER 3488, ENID  | DK 73702                              | WILDCAT                               |                                  |
| 4. Well Location  | ,                                     |                                       |                                  |
| Unit Letter F: 1980 feet from the 1   | loss hine and                         | 1980 feet from the _6                 | WEST line                        |
| Section 12 Township 9   | 5 Range 29E                           | NMPM County                           | ,                                |
| 10. Elevation (Show wheth   | her DR, RKB, RT, GR, etc              |                                       |                                  |
| 4020  | GR                                    | 943                                   |                                  |
| 11. Check Appropriate Box to Indic  |                                       |                                       | 0-                               |
| NOTICE OF INTENTION TO:  PERFORM REMEDIAL WORK   PLUG AND ABANDON   |                                       | SEQUENT REPORT                        | OF:<br>NG CASING □               |
| LEULOUM VENIENIEM MOUNTE A COO YIND VOYINDON  | I TEMEDIAL WORL                       |                                       | AG CASING []                     |
| TEMPORARILY ABANDON   | COMMENCE DRI                          |                                       | ND   ONMENT                      |
| PULL OR ALTER CASING   MULTIPLE   | CASING TEST AN                        |                                       | NAMICIA I                        |
| COMPLETION  | CEMENT JOB                            |                                       |                                  |
| OTHER:  | OTHER:                                |                                       |                                  |
| <ol> <li>Describe proposed or completed operations. (Clearly state a starting any proposed work). SEE RULE 1103. For Multiple recompilation.</li> <li>10-9-02 - RIGHED UP EL</li> </ol> | Completions: Attach we                | SERVICE, RE                           | completion or                    |
| UNIT. DEILLET<br>FROM 175-275   | SUPERE                                | PLUG AND                              | PLUG                             |
| UNIT. DERCEL  | · Comme                               | SO DE-EN                              | ש שדנ                            |
| FROM 175-275  | . CONTINU                             | ING RC Z                              | ,                                |
| OPERATIONS.   |                                       |                                       |                                  |
| OPERATIONS.   |                                       |                                       |                                  |
|   |                                       | •                                     |                                  |
|   |                                       |                                       |                                  |
|   |                                       |                                       |                                  |
|   |                                       |                                       |                                  |
|   |                                       |                                       |                                  |
| I hereby certify that the information above is true and complete to   | the best of my knowledge              | and belief.                           |                                  |
| SIGNATURE Shrel & Mettowith   | 1 agent                               | DATE_                                 | 10/10/02                         |
| Type or print name DERREL C. MELTO  |                                       |                                       |                                  |
| A Democrat 27 October 1   | o ing                                 |                                       | 972-758-107                      |
| DISTRICT II SUPERVINOR  | · · · · · · · · · · · · · · · · · · · | <b>35</b>                             | P 18 2002                        |
| APPPROVED BY  | F                                     | DATE                                  |                                  |
| Conditions of approval, if any:   |                                       |                                       |                                  |

District 1

1625 N. French Dr., Hobbs, NM 88240

District II

1301 W. Grand Avenue, Artesia, NM 88210

District III

State of New Mexico

Energy, Minerals & Natural Resources Department

OIL CONSERVATION DIVISION

Form C-102

Revised August 15, 2000

Submit to Appropriate District Office
State Lease - 4 Copies

| 1000 Rio Brazos R<br>District IV<br>1220 S. St. Francis |            | Fe, NM 8750 |              |             | 20 South St.<br>Santa Fe, NI<br>I AND ACR |                  | ATION PLA          | Fee                 | ENDED REPORT |
|---|------------|-------------|--------------|-------------|---|------------------|--------------------|---------------------|--------------|
| 30-0  | PI Numbe   | -           | 4            | * Pool Code |   | WILDER           | Fool Na            | me                  |              |
| <sup>4</sup> Property (                                 | Code       |             | CAN          | TER         | "Property NO 13R/6                        | 4                |                    |                     | Well Number  |
| 5345  |            | 6           | CAN          | LIN         | *Operator N<br>EXPLOK                     | Name             | DVC.               | 4                   | Elevation    |
|   |            |             |              |             | <sup>10</sup> Surface I                   | Location         |                    |                     |              |
| UL or lot no.   | Section 12 | Township 95 | 29E          | Lot Idn     | Feet from the                             | North/South line | Feet from the 1980 | East/West line WEST | CHAVES       |
|   |            |             | 11 Bot       | tom Hole    | Location If                               | Different From   | Surface            |                     |              |
| UL or lot no.   | Section    | Township    | Range        | Lot Idn     | Feet from the                             | North/South line | Feet from the      | East/West line      | County       |
| <sup>12</sup> Dedicated Acres                           | 13 Joint o | r Infill    | onsolidation | Code 15 Ord | ler No.                                   |                  |                    |                     |              |

| NO. OF COPIES RECEIVED   |   | Form C-103   |
|--|---|--|
| DISTRIBUTION   |   | Supersedes Old                                       |
| SANTA FE   | NEW MEXICO OIL CONSERVATION COMMISSION  | C-102 and C-103 Effective 1-1-65                     |
| FILE   |   |  |
| U.S.G.S.   |   | 54   |
| LAND OFFICE  |   | State Fee. X   |
| OPERATOR   |   | 5. State Oil & Gas Lease No.                         |
|  | <b>'</b>  |  |
| SUNDR  | Y NOTICES AND REPORTS ON WELLS  POSALS TO DRILL OR TO DEEPEN OR PLUG HACK TO A DIFFERENT RESERVO  TON FOR PERMIT —" (FORM C-101) FOR SUCH PROPOSALS.)   | in.  |
| L. OIL GAS   |   | 7. Unit Agreement Name                               |
| WELL WELL L  | other. Dry Hole   |  |
| 2. Name of Operator  |   | 8. Form or Lease Name                                |
| Roger F. Canter 3. Address of Operator   |   | O'Brien Bros.  |
| 505 Gulf Bldg., Mid  | dland Tayas 79701   | 1  |
| 4. Location of Well  | Italiu Texas 17101  | 10. Field and Pool, or Wildcat                       |
| UNIT LETTER F 19   | 980 PEET FROM THE North LINE AND 1980   | D' Wildcat   |
|  |   |  |
| THE West LINE, SECTION   | DN 12 TOWNSHIP 9-S RANGE 29-E   | NMPM.  |
|  | 15. Elevation (Show whether DF, RT, GR. etc.) 4032' DF  | 12. County<br>Chaves                                 |
|  |   |  |
|  | Appropriate Box To Indicate Nature of Notice, Reportention to:  | ort or Other Data SEQUENT REPORT OF:                 |
| PERFORM REMEDIAL WORK  | PLUG AND ABANDON REMEDIAL WORK  |  |
| TEMPORARILY ABANDON  | —   | ALTERING CASING                                      |
| PULL OR ALTER CASING   | CHANGE PLANS CASING TEST AND CEMENT J   | PLUG AND ABANDONMENT                                 |
| POLL ON METER CHAINS   | OTHER_  | 4º L-1   |
| OTHER  | 01722   |  |
|  |   |  |
|  |   |  |
| 17. Describe Proposed or Completed Opwork) SEE RULE 1 [63.   | perations (Clearly state all pertinent details, and give pertinent date   | s, including estimated date of starting any proposed |
| 17. Describe Proposed or Completed Opwork) SEE RULE 1 fos.   |   |  |
| work) SEE RULE I fos.  | FINAL PLUGGING REPORT   |  |
| 100' plug set 9300'-   | FINAL PLUGGING REPORT   |  |
| work) SEE RULE I fos.  | FINAL PLUGGING REPORT   | 6.61   |
| 100' plug set 9300'-   | FINAL PLUGGING REPORT<br>9200'<br>8250'   |  |
| 100' plug set 9300'-4 100' plug set 8350'-4 100' plug set 6905'-6  | FINAL PLUGGING REPORT<br>9200'<br>8250'<br>6805'  |  |
| 100' plug set 9300'-4 100' plug set 8350'-4 100' plug set 6905'-4 100' plug set 3840'-   | FINAL PLUGGING REPORT 9200' 8250' 6805' 3740'   |  |
| 100' plug set 9300'-4 100' plug set 8350'-4 100' plug set 6905'-6 100' plug set 3840'-1 100' plug set 2570'-6  | FINAL PLUGGING REPORT 9200' 8250' 6805' 3740' 2470'   |  |
| 100' plug set 9300'-9 100' plug set 8350'-8 100' plug set 6905'-9 100' plug set 3840'-9 100' plug set 2570'-6 Pull 8 5/8" csg.   | FINAL PLUGGING REPORT 9200' 8250' 6805' 3740' 2470'   |  |
| 100' plug set 9300'-9 100' plug set 8350'-8 100' plug set 6905'-6 100' plug set 3840'-9 100' plug set 2570'-6 Pull 8 5/8" csg.   | FINAL PLUGGING REPORT 9200' 8250' 6805' 3740' 2470'   |  |
| 100' plug set 9300'-9 100' plug set 8350'-8 100' plug set 6905'-6 100' plug set 3840'-9 100' plug set 2570'-6 Pull 8 5/8" csg.   | FINAL PLUGGING REPORT 9200' 8250' 6805' 3740' 2470'   |  |
| 100' plug set 9300'-9 100' plug set 8350'-8 100' plug set 6905'-6 100' plug set 3840'-1 100' plug set 2570'-6 Pull 8 5/8" csg.   | FINAL PLUGGING REPORT 9200' 8250' 6805' 3740' 2470'   | • • • • •  |
| 100' plug set 9300'-0' 100' plug set 8350'-0' 100' plug set 6905'-0' 100' plug set 3840'-0' 100' plug set 2570'-0' Pull 8 5/8" csg. 100' plug in and out 100' plug in and out 10 sax at surface          | FINAL PLUGGING REPORT 9200' 8250' 6805' 3740' 2470' ************************************  | • • • • •  |
| 100' plug set 9300'-0' 100' plug set 8350'-0' 100' plug set 6905'-0' 100' plug set 3840'-1' 100' plug set 2570'-0' Pull 8 5/8" csg. 100' plug in and out 100' plug in and out 10 sax at surface          | FINAL PLUGGING REPORT 9200' 8250' 6805' 3740' 2470'   |  |
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| 100' plug set 9300'-1 100' plug set 8350'-1 100' plug set 6905'-1 100' plug set 3840'-1 100' plug set 2570'-1 Pull 8 5/8" csg. for 100' plug in and out 100' plug in and out 10 sax at surface           | FINAL PLUGGING REPORT 9200' 8250' 6805' 3740' 2470' ************************************  |  |
| 100' plug set 9300'-1 100' plug set 8350'-1 100' plug set 6905'-1 100' plug set 3840'-1 100' plug set 2570'-1 Pull 8 5/8" csg. for 100' plug in and out 100' plug in and out 10 sax at surface           | FINAL PLUGGING REPORT 9200' 8250' 6805' 3740' 2470' stub of 8 5/8" csg. of base of 12 3/4" csg.   | - TF 9891  |
| 100' plug set 9300'-1 100' plug set 8350'-1 100' plug set 6905'-1 100' plug set 3840'-1 100' plug set 2570'-1 Pull 8 5/8" csg. for 100' plug in and out 100' plug in and out 10 sax at surface           | FINAL PLUGGING REPORT 9200' 8250' 6805' 3740' 2470'   | • • • • •  |
| 100' plug set 9300'-100' plug set 8350'-100' plug set 6905'-100' plug set 3840'-100' plug set 2570'-100' plug set 2570'-100' plug in and out 100' plug in and out 100' plug in and out 10 sax at surface | FINAL PLUGGING REPORT 9200' 8250' 6805' 3740' 2470' stub of 8 5/8" csg. of base of 12 3/4" csg.  Act 12 3/4"- 22." 8/8" from 22.5"/ 8/8" from 25.5"/ Showe is true and complete to the best of my knowledge and belief. | Дать _ March 25, 1974                                |
| 100' plug set 9300'-1 100' plug set 8350'-1 100' plug set 6905'-1 100' plug set 3840'-1 100' plug set 2570'-1 Pull 8 5/8" csg. for 100' plug in and out 100' plug in and out 10 sax at surface           | FINAL PLUGGING REPORT 9200' 8250' 6805' 3740' 2470' stub of 8 5/8" csg. of base of 12 3/4" csg.  Action 12 3/4" - 22.7' 8 78 From 22.7' 8 78 From 22.7' 8 78 From 22.7' 9 7716 Operator                                 | March 25, 1974                                       |

| 35, List of Attachments          |                 |                                | •                              |                 |                    |                        |                              |
|----------------------------------|-----------------|--------------------------------|--------------------------------|-----------------|--------------------|------------------------|------------------------------|
|                                  |                 |                                |                                |                 | <del></del>        |                        | <del></del>                  |
| 34. Disposition of Gas           | (Sold, used for | fuel, vented, etc.)            |                                |                 |                    | Test Witness           | ed By                        |
| Flow Tubing Press.               | Cosing Pres     | Calculated 2<br>How Rate       | 4- Oil - Bbi.                  | Gas MC          | F Wate             | r Bbl.                 | Oil Gravity - API (Corr.)    |
| Date of Test                     | Hours Teste     | d Choke Size                   | Prod'n. For<br>Test Period     | он – вы.        | Gas - MCF          | Water Bbl.             | Grs-Oil Ratio                |
| Date First Production            | Pi              | roduction Method (Fig.         | owing, gas lift, pump          | oing - Size and | type pump)         | Well S                 | Status (Prod. or Shut-in)    |
| 33.                              |                 |                                |                                | DUCTION         |                    |                        |                              |
|                                  | ·               |                                |                                |                 |                    |                        |                              |
| 1), Perforation Record           | (Interval, size | and number)                    |                                |                 | CID, SHOT, FRA     |                        | SQUEEZE, ETC.                |
|                                  |                 |                                |                                |                 |                    |                        |                              |
| SIZE                             | TOP             | BOTTOM                         | SACKS CEMENT                   | SCREEN          | SIZE               | DEPTH SE               | T PACKER SET                 |
| 29.                              |                 | LINER RECORD                   |                                | L_              | 30.                | TUBING                 | RECORD                       |
|                                  |                 |                                |                                |                 |                    |                        |                              |
| 8 5/8                            | 24#             | 2571                           |                                |                 | 225 sxs.           |                        | 1940'                        |
| 12 3/4                           | WEIGHT          | LB./FT. DEPT                   |                                | LE SIZE         | CEMENT<br>225 sxs. | ING RECORD             | None                         |
| 28.                              |                 | CA                             | SING RECORD (Re                |                 | set in well)       |                        |                              |
| Compensated                      | •               |                                | Log and Gu                     | ard Log         |                    | '                      | No "                         |
| 6. Type Electric and             | A               |                                |                                |                 |                    |                        | No                           |
| 24, Producing Interval           |                 | pletion – Top, Botto           | m, Name                        |                 |                    |                        | 25, Was Directional Surve    |
| 9891                             |                 | Ton Down                       | Many                           |                 | Drilled B          | Rotary Tools<br>0-9891 | · ·                          |
| uly 28, 1972<br>0. Total Depth   | Sept. 1         | 6 , 1972   1<br>Plug Back T.D. | N/A<br>22, It Multip           | le Compl., How  | 23. Intervals      |                        | , Cable Tools                |
|                                  |                 |                                |                                |                 |                    |                        | ves<br>19, Elev. Cashinghead |
|                                  |                 |                                |                                | MITTE           |                    | 13. 60                 |                              |
| INIT LETTER F                    | LOCATED _       | 19801                          | FROM THE Nort                  | h LINE AND      | 1980'              | ET PROM                |                              |
| 505 Gulf<br>4. Location of Well  | DIUK.           | MIGIGAL                        | u, Texas 1                     | /101            |                    |                        |                              |
| -; -                             |                 |                                | d, Texas 7                     | 9701            |                    |                        | old and Pool, or Wildcat     |
| Roger E.  3. Address of Operator | . Canter        |                                |                                |                 |                    | 9. Well                | No.<br>1                     |
| WEM IL WE                        |                 | EPEN PLU                       | DIFF.                          | OTHER           | A. OF              | 0'                     | Brien Bros.                  |
| b. TYPE OF COMPLI                | ETION           | OIL BAS                        | L DRY X                        | OTHER           | <del>- 5.</del> 6  | A. Form                | N/A                          |
| IG. TYPE OF WELL                 |                 |                                |                                |                 | 27)                |                        | Agreement Name               |
| OPERATOR                         |                 |                                |                                |                 |                    |                        |                              |
| U.S.G.S.                         | <del></del>     | -                              |                                |                 | : EI'              | V E D. State           | o Oll & Gas Lease No.        |
| FILE                             |                 |                                | MEXICO OIL-CON<br>ETION OR REC |                 |                    | l .                    | te 🗌 💮 Fee 🔼                 |
| DISTRIBUTION                     | <del>'</del>    |                                |                                |                 |                    |                        | Vised 1-1-55                 |
| HO. OF COPIES RECEIVE            | <del></del>     | _                              |                                |                 |                    |                        | m C-105<br>vised 1-1-65      |

#### INSTRUCTIONS

This form is to be filed with the appropriate District Office of the Commission not later than 20 days after the completion of any newly-drilled or despensed well. It shall be accompanied by one copy of all electrical and radio-activity logs run on the well and a summary of all special tests conducted, including drill stem tests. All depths reported shall be measured depths. In the case of directionally drilled wells, true vertical depths shall also be reported. For multiple completions, Items 30 through 34 shall be reported for each zone. The form is to be filed in quintuplicate except on state land, where six copies are required. See Rule 1105.

#### INDICATE FORMATION TOPS IN CONFORMANCE WITH GEOGRAPHICAL SECTION OF STATE

|     | Southeast       | tern | New Mexico    |            | Northwesten        | Ne           | w Mexico                                |
|-----|-----------------|------|---------------|------------|--------------------|--------------|---|
| T.  | Anhy            | T.   | Canyon        | T.         | Ojo Alamo          | т.           | Penn. "B"                               |
| T.  | Salt            | T.   | Strewn        | <b>T</b> . | Kirtland-Fruitland | т.           | Penn. "C"                               |
| B.  | \$alt           | T.   | Atoks         | T.         | Pictured Cliffs    | т.           | Penn. "D"                               |
| T.  | Yates 1295      | r.   | Miss          | T.         | Cliff House        | т.           | Leadville                               |
| T.  | 7 Rivers        | Ţ,   | Devonien 9320 | T.         | Menefee            | . T.         | Madison                                 |
| T.  | Queen           | T.   | Silurian      | т.         | Point Lookout      | т.           | Elbert                                  |
| T.  | Grayburg        | T.   | Montoya       | т.         | Mancos             | . T.         | McCracken                               |
| T.  | San Andres 2474 | T.   | Simpson       | т.         | Gallup             | . <b>T</b> . | Ignacio Qtzte                           |
| T.  | Glorieta        | T.   | McKee         | Bei        | se Greenhorn       | т.           | Granite                                 |
| T.  | Paddock         | T.   | Ellenburger   | T.         | Dakota             | т.           |   |
| T., | Blinebry        | T.   | Gr. Wash      | Т.         | Morrison           | T.           |   |
| T.  | Tubb            | τ.   | Grenite 9730  | T.         | Todilto            | т.           |   |
| T.  | Drinkerd        | T.   | Delaware Sand | T.         | Entreda            | т.           | , ,                                     |
| T.  | Abo             | T.   | Bone Springs  | т.         | Wingate            | <b>T.</b>    |   |
| T.  |                 |      |               |            |                    |              |   |
| T.  |                 |      |               |            |                    |              | <del></del>                             |
| T   | Cisco (Bough C) | T.   |               | T.         | Penn. "A"          | T.           | * · · · · · · · · · · · · · · · · · · · |

#### FORMATION RECORD (Attach additional sheets if necessary)

| Prom | То    | Thickness<br>in Feet | Formation          | From    | То | Thickness<br>in Feet | Formation |
|------|-------|----------------------|--------------------|---------|----|----------------------|-----------|
|      |       |                      |                    |         |    |                      |           |
| 0    | 820   | 820                  | Shale, Anhydrite & | <b></b> |    |                      |           |
|      | 1     |                      | Gypsum, red beds   |         | 1  |                      | ·         |
| 820  | 2474, | 1654                 | Anhydrite shale.   |         |    |                      |           |
|      |       |                      | L.S.               |         |    |                      |           |
| 2474 | 7600  | 5100                 | Dolomite, Shale,   |         |    |                      |           |
|      |       |                      | Sd.                |         |    |                      |           |
| 7600 |       | 2130                 | L.S. Shale         |         | j  |                      |           |
| 9730 | 9870  | 140                  | Dolomite & Chert   |         |    |                      |           |
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### NEW MEXICO OIL CONSTIUNTION COMMISSION

| OPERATOR _ Roger E. Canter   | ADDRES.                    | S 505 Galf Building -   | Midland, Texas 79701   |
|--|----------------------------|---|--|
| FIELD  | LHASE                      | O'Brian Bros.   | WELL NO. 1   |
| LOCATION 1980' FNL & 1980' FWL o   | f Section 1:               | ?, T-9-S, R-29-E, Chave   | es County, New Mexico  |
| , .  | DEVIATION                  | RECORD  | · .  |
| DEPTH         DEGREES           227         1/2           725         3/4           1219         3/4           1717         3/4           2155         3/4           2550         3/4           3050         1/2           3560         3/4           4060         1           4557         1/4           5090         3/4           5570         1-1/4           5870         2   |                            | DEPTH  6750 6980 7142 7275 7780 7969 8335 8438 8717 8923 9099 9244 9583 | DEGREES  1-1/4  2  1 1-1/2 1-1/2 2 1-1/4 1-1/4 2 2-1/2 2-1/2 2-1/2 2-1/2 2-1/4 |
| 6270 1-3/4<br>6356 2<br>6578 1-1/2   |                            | 9794<br>9891  | 2-1/4<br>2-1/4   |
| . ,,-  |                            | ,   |  |
|  |                            | •   | RESCIVED   |
|  |                            |   | 1A11 ( ) 1374  |
|  |                            | ,   | E. C. C.   |
| Our of the second of the secon |                            |   |  |
| I hereby certify that I have this form, and that such informat   | personal k                 | ncwledge of the data a  | nd facts placed on   |
|  | -                          | Signature Signature   | Mad  |
|  | •                          | ARO DRILLING COMPAN' Company  | Υ  |
|  |                            |   |  |
| STATE OF TEXAS<br>COUNTY OF MIDLAND  |                            |   | •  |
| Before me, the undersi Julian Ard , known t  |                            |   |  |
| hereto, who, after being duly swo direction and on behalf of the openic char such well was not intent  | rn, on oath<br>erator of t | states that he is act<br>he well identified in                          | ing at the this instrument   |
|  | -                          | Mildren   | Mad  |
|  | -                          | Signature Vice President Title  |  |
| Sworn and Subscribed to befo   | re me, chis                | the 26th day of   | September , 19 <u>72</u>   |
|  |                            | Loungem,  | S. F. McKINNEY, JR.  |
| . *  |                            | Notary Public in and  | for Midland County,  |

My Commission Eup.nes:

| DEFINITION OF THE MEXICO GR. COLFTYATION COMMISSION  DEFINITION  D |  | 1                                     | <u> </u>   |  |  | _   |  |
|--|--|---------------------------------------|--|--|--|---|--|
| BANK A FE    SILE  | DISTRIBUTION   |                                       |  | 1.   |  | 30-50                                     | 5-60224  |
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| APPLICATIC FUR PERMIT TO GRILL, DEEPE , OR PLUG BACK    A STATE  | SANTA FE   |                                       |  | 72   | •  |   |  |
| APPLICATION FOR PERMIT TO DRILL, DEPPH OR PLIG BACK    APPLICATION FOR PERMIT TO DRILL, DEPPH OR PLIG BACK   A provided by the part of two parts of  | FILE :   | 1 1                                   |  | , · · <b>·</b>   |  |   |  |
| APPLICATIC FOR PEPUT TO DRILL, DEPE 1 OR PLIG BACK    10. Type of Work | U.S.G.S  |                                       |  |  |  | STATE                                     | FES X  |
| APPLICATIC FOR PERMIT TO DRILL, DEEPE TOR PLIG BACK    10. Type of Work   10. Type of Wor | LAND OFFICE  | - 1                                   |  |  |  | .5, State Oil                             | & Gas Lease No.  |
| DEEPEN   D   | OPERATOR i   | 71                                    |  | TO THE STATE   |  |   |  |
| Deepen   D   |  |                                       |  |  |  | 111111                                    |  |
| DEEPEN   DEEPEN   PLUG BACK   DEEPEN   BIRLY GREENE NAME   DEEPEN   DEEPE   | APPLICATIO   | M FOR PEL                             | SMIT TO DRILL DEEPE  | OR PLUG BACK   |  |   |  |
| 1. Type of Well   1. The Continue Name   1.   |  |                                       | The same of the sa |  |  | 7- Unit Agre                              | eement Name  |
| State of Sections   State      |  |                                       |  |  | F1   | 1   |  |
| Size of Hole Size of CASING Weight Performance And Defilling Co.    Size of Hole Size of CASING Weight Performance And Defilling Co.   Size of Hole Size of CASING Weight Performance And Defilling Co.   Size of Hole Size of CASING Weight Performance And Defilling Co.   Size of Hole Size of CASING Weight Performance And Defilling Co.   Size of Hole Size of Casing Weight Performance And Defilling Co.   Size of Hole Size of Casing Weight Performance And Defilling Co.   Size of Hole Size of Casing Weight Performance And Defilling Co.   Size of Hole Size of Casing Weight Performance And Defilling Co.   Size of Hole Size of Casing Weight Performance And Defilling Co.   Size of Hole Size of Casing Weight Performance And Defilling Co.   Size of Hole Size of Casing Weight Performance And Defilling Co.   Size of Hole Size of Casing Weight Performance And Defilling Co.   Size of Hole Size of Casing Weight Performance And Defilling Co.   Size of Hole Size of Casing Weight Performance And Defilling Co.   Size of Hole Size of Casing Weight Performance And Defilling Co.   Size of Hole Size of Casing Weight Performance And Defilling Co.   Size of Hole Size of Casing Weight Performance And Defilling Co.   Size of Hole Size of Casing Weight Performance And Defilling Co.   Size of Hole Size of Casing Weight Performance And Defilling Co.   Size of Hole Size of Casing And Defilling Co.   Size of Hole Size of Casing And Defilling Co.   Size of Hole Size of Casing And Defilling Co.   Size of Hole Size of Casing And Defilling Co.   Size of Hole Size of Casing And Defilling Co.   Size of Hole Size of Casing And Defilling Co.   Size of Hole Size of Casing And Defilling Co.   Size of Hole Size of Casing And Defilling Co.   Size of Hole Size of Casing And Defilling Co.   Size of Hole Size of Casing And Defilling Co.   Size of Hole Size of Casing And Defilling Co.   Size of Hole Size of Casing And Defilling Co.   Size of Hole Size of Casing And Defilling Co.   Size of Hole Size of Casing And Defilling Co.   Size of Hole Size of Casing And D | b. Type of Well DRILL K  |                                       | DEEPEN   | PLI  | UG BACK 💹 📗                                  |   |  |
| ROGER E. CANTER  ROGER E. CANTER  ROGER E. CANTER  ROGER E. CANTER  ROGER E. CANTER  ROGER E. CANTER  10. First and Pool, or Nideon Mildeat  10. First and Pool, or Nideon Mildeat  10. First and Pool, or Nideon Mildeat  10. First and Pool, or Nideon Mildeat  10. First and Pool, or Nideon Mildeat  10. First and Pool, or Nideon Mildeat  10. First and Pool, or Nideon Mildeat  10. First and Pool, or Nideon Mildeat  10. First and Pool, or Nideon Mildeat  10. First and Pool, or Nideon Mildeat  10. First and Pool, or Nideon Mildeat  10. First and Pool, or Nideon Mildeat  10. First and Pool, or Nideon Mildeat  10. First and Pool, or Nideon Mildeat  10. First and Pool, or Nideon Mildeat  10. First and Pool, or Nideon Mildeat  10. First and Pool, or Nideon Mildeat  10. First and Pool, or Nideon Mildeat  10. First and Pool North  10. First and Pool, or Nideon Mildeat  10. First and Pool, or Nideon Mildeat  10. First and Pool, or Nideon Mildeat  10. First and Pool, or Nideon Mildeat  10. First and Pool, or Nideon Mildeat  10. First and Pool, or Nideon Mildeat  10. First and Pool, or Nideon Mildeat  10. First and Pool North  10. First and Pool North  10. First and Pool North  10. First and Pool North  11. South Pool North  12. Approx. Date Mildeat  12. Approx. | •  |                                       |  | SINGLE   | MULTIPLE                                     |   |  |
| ROGER E. CANTER  3. Address of Coperator  505 GULF BLDG., MIDLAND, TEXAS 19/01  10. Find and Proof, or Wildows  41 Address of Coperator  110. Find and Proof, or Wildows  41 Address of Coperator  41 Address of Coperator  12   |  | CTHE                                  | R  | ZONE   | ZONE L.J                                     |   | ten brothers   |
| 50.5 GULF BLDG., MIDLAND, TEXAS 19/01  10. First star Pool, or Riddon Wildow Wi | - ·  | D IP CANT                             | משות   |  |  |   | 1  |
| SOS GULF BLDG., MIDIAND, TEXAS 19/01  Wildcat  (Location of Well)  |  | X 2. CANI                             | LEK  |  |  | ·   | <del>-</del>   |
| 1980'  |  |                                       | NATIONAL MOUNTS  | 0.101  |  | 1   |  |
| 1980   |  | GOLF BLDC                             | ., MIDLAND, TEXAS /  | 9701   |  | WIIC                                      | dcat   |
| 1980 PROPOSED PROPOSED PROPOSED PROPOSED PROPOSED IT ANT.  NA SOVE SPACE DESCRIBE PROPOSED PROCEASING FOR PROPOSED IN A SOUTH STATE OF THE PROPOSED IN A SOUTH STATE  | 4. Location of Well  | . F                                   | 1980'  | FEET FROM THE NOT  | rth use                                      |   |  |
| Chaves    Chaves   Ch | UNIT CETT  |                                       |  |  | LINE   | Hilli                                     |  |
| PROPOSED CASING AND CEMENT PROGRAM  SIZE OF HOLE  SIZE OF HOLE  SIZE OF HOLE  SIZE OF ASING WEIGHT PER FOOT  11  | AND 1980 FEET FROM   | 1ac West                              | LINE OF SEC. 12  | .wp. 9 RGF   | 29 ммэм                                      | UIIIII                                    |  |
| A STATE DESCRIBE PROPOSED PROGRAMS IT PROPOSAL IS TO DESCRIBE OF PLUS ARCS. SIVE DATA ON PRESENT PRODUCTIVE LONG AND SPORGE OF PROPOSED REVERSE PROPOSED IN THE STATE OF THE PROPOSED REVERSE PROPOSED IN THE STATE OF THE PROPOSED REVERSE PROPOSED | THINITH IN   | 7777777                               |  |  | THITTHE                                      | 12. County                                | Milli  |
| A STATE OF HOLE SIZE OF CASING WEIGHT PER FCOT SETTING DEPTH SACKS OF CEMENT EST. TOP 17 12 3/4 40  230 150 sxs. Circulate 11 8 8 5/8 24  2550 75 sxs. 2000' 77/8 5 1/2 15 1/2 & 17 10,000 600 sxs. 6000' Cameron 10" 1500 Lb. Series double. Tested everyday.  Cameron 10" 1500 Lb. Series double. Tested everyday.  ABOVE SPACE DESCRIBE PROPOSED PROGRAMS IF PROPOSAL IS TO DESCRIBE AND ALLO MARKETS AND ARRES |  | 11/1///                               |  |  |  | Chaves                                    |  |
| ABOVE SPACE DESCRIBE PROPOSED PROGRAM: If PROPOSAL IS TO DELECT A PLUE BACK, GIVE DATA ON PRESENT PRODUCTIVE ZONE AND PROPOSED NEW PROP | <del>/////////////////////////////////////</del>   |                                       |  | <i>\\\\</i>  | <i>\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\</i> | 111111                                    |  |
| ABOVE SPACE DESCRIBE PROPOSED PROGRAM: If PROPOSAL IS TO DELPCH 30 PLUE BACK, SIVE DATA ON PRESENT PRODUCTIVE ZONE AND PROPOSED NEW PRO |  |                                       |  |  |  | ////////                                  |  |
| ABOVE SPACE DESCRIBE PROPOSED PROGRAM: If PROPOSAL IS TO DELPCH 30 PLUE BACK, SIVE DATA ON PRESENT PRODUCTIVE ZONE AND PROPOSED NEW PRO | HHHHHH   | 444                                   | 4444444  | 1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.   | 19A. Formation                               | ,<br>,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,, | 20. Rotory or 17 T   |
| 21. Elevolusma Shows underfer 11. 1. etc., 21. String & Stratus Fills, 1997; 21B. Drilling Contractor 4020 GL Blanket Ard Drilling Co. 7-15-72  PROPOSED CASING AND CEMENT PROGRAM  SIZE OF HOLE SIZE OF CASING WEIGHT PER FCOT SETTING DEPTH SACKS OF CEMENT EST. TOP 17. 12.3/4 40# 230 150 sxs. Circulate 11. 8.5/8 24# 2550. 75 sxs. 2000' 7.7/8 5.1/2 15.1/2 & 17. 10,000 600 sxs. 6000'  Cameron 10" 1500 Lb. Series double. Tested everyday.  Cameron 10" 1500 Lb. Series double. Tested everyday.  NABOVE SPACE DESCRIBE PROPOSED PROGRAM: If PROPOSAL IS TO DEEPEN 3B PLUS BACE, GIVE DATA ON PRESENT PRODUCTIVE IONE AND PROPOSED NEW PROPOSED IS TILLE TO BE THE COLUMN TO THE COLUMN T |  |                                       |  | 4  |  |   | 1  |
| PROPOSED CASING AND CEMENT PROGRAM  SIZE OF HOLE SIZE OF CASING WEIGHT PER FCOT SETTING DEPTH SACKS OF CEMENT EST. TOP  17. 12.3/4 40# 230 150 sxs. Circulate  11. 8.5/8 24# 2550 75 sxs. 2000'  7.7/8 5:1/2 15.1/2 & 17 10,000 600 sxs. 6000'  Cameron 10" 1500 Lb. Series double. Tested everyday.  Cameron 10" 1500 Lb. Series double. Tested everyday.   |  | ירודורודור <i>ו</i>                   |  | Y  |  |   | <u></u>  |
| PROPOSED CASING AND CEMENT PROGRAM  SIZE OF HOLE SIZE OF CASING WEIGHT PER FOOT SETTING DEPTH SACKS OF CEMENT EST. TOP  17   |  | ni. etc.,                             |  |  |  | •   |  |
| SIZE OF HOLE SIZE OF CASING WEIGHT PER FOOT SETTING DEPTH SACKS OF CEMENT EST. TOP  17 12 3/4 40# 230 150 sxs. Circulate  11 8 5/8 24# 2550 75 sxs. 2000'  7 7/8 5 1/2 15 1/2 & 17 10,000 600 sxs. 6000'  Cameron 10" 1500 Lb. Series double. Tested everyday.  Cameron 10" 1500 Lb. Series double. Tested everyday.  NABOVE SPACE DESCRIBE PROPOSED PROGRAM: IF PROPOSAL IS TO DEEPEN 38 PLUE BACK, SIVE DATA ON PRESENT PRODUCTIVE ZONE AND PROPOSED NEW PROP |  |                                       | granket  | Ard Drilling   | g Co.  | /-  | 13-12  |
| SIZE OF HOLE  SIZE OF CASING WEIGHT PER FOOT SETTING DEPTH SACKS OF CEMENT EST. TOP  17  | 23.  |                                       | DDUDUCED CATING  | NO CENENT PROCESS  |  |   |  |
| 17 12 3/4 40# 230 150 sxs. Circulate 11 8 5/8 24# 2550 75 sxs. 2000¹ 7 7/8 5 1/2 15 1/2 & 17 10,000 600 sxs. 6000¹  Cameron 10" 1500 Lb. Series double. Tested everyday.  Cameron 10" 1500 Lb. Series double. Tested everyday.  APPROVAL VALID  APPROVAL VALID  FOR 90 DAYS UNIESS FCR  |  |                                       | PROPUSED CASING A  | IND CEMENT PROGRAM   | M  |   |  |
| 17 12 3/4 40# 230 150 sxs. Circulate 11 8 5/8 24# 2550 75 sxs. 2000¹ 7 7/8 5 1/2 15 1/2 & 17 10,000 600 sxs. 6000¹  Cameron 10¹¹ 1500 Lb. Series double. Tested everyday.  Cameron 10¹¹ 1500 Lb. Series double. Tested everyday.  ABOVE SPACE DESCRIBE PROPOSED PROGRAM: IF PROPOSAL IS TO DEEPEN OR PLUE BACE, GIVE DATA ON PRESENT PRODUCTIVE ZONE AND PROPOSED NEW PROPOSED NE |  |                                       |  |  |  |   |  |
| Cameron 10" 1500 Lb. Series double. Tested everyday.  Cameron 10" 1500 Lb. Series double. Tested everyday.  Cameron 10" 1500 Lb. Series double. Tested everyday.  APPROVAL VALID FOR 90 DAYS UNLESS FOR 90  | SIZE OF HOLE   | SIZE OF                               | CASING WEIGHT PER FO   | OT SETTING DEP   | TH SACKS OF                                  | CEMENT                                    | EST. TOP   |
| Cameron 10" 1500 Lb. Series double. Tested everyday.  APPROVAL VALID APPROVAL VALID FOR 90 DAYS UNLESS FOR 9 |  | <del> </del>                          |  |  |  | ·····                                     | <del></del>  |
| Cameron 10" 1500 Lb. Series double. Tested everyday.  APPROVAL VALID  APPROVAL | 17   | 12 3/4                                | 40#  | 230  | 150 sz                                       | xs.                                       | Circulate  |
| APPROVAL VALID | 17<br>11   | 12 3/4<br>8 5/8                       | 40#  | 230<br>2550  | 150 sz<br>75 sz                              | xs.                                       | Circulate<br>2000'   |
| ABOVE SPACE DESCRIBE PROPOSED PROGRAM: IF PROPOSAL IS TO DEEPEN OR PLUG BACK, GIVE DATA ON PRESENT PRODUCTIVE ZONE AND PROPOSED NEW PROVIDED BY CONTROL OF APPROVAL, IF ANY:  1. IS COLUMN TO THE PROPOSED PROGRAM: IF PROPOSAL IS TO DEEPEN OR PLUG BACK, GIVE DATA ON PRESENT PRODUCTIVE ZONE AND PROPOSED NEW | 17<br>11<br>7 7/8  | 12 3/4<br>8 5/8<br>5 1/2              | 40#<br>24#<br>15 1/2 & 17  | 230<br>2550<br>10,000  | 150 sz<br>75 sz<br>600 s                     | xs.                                       | Circulate<br>2000'   |
| CONDITIONS OF APPROVAL, IF ANY:  | 17<br>11<br>7 7/8  | 12 3/4<br>8 5/8<br>5 1/2              | 40#<br>24#<br>15 1/2 & 17  | 230<br>2550<br>10,000  | 150 sz<br>75 sz<br>600 s                     | ks.<br>xs.<br>xs.                         | Circulate 2000' 6000'  |
| to eat most be circulated to   | 17 11 7 7/8  Cameron 10  N ABOVE SPACE DESCRIBE PRIVE ZONE. GIVE BLOWOUT PREVENT hereby certify that the informati   | 12 3/4<br>8 5/8<br>5 1/2<br>0" 1500 I | 40# 24# 15 1/2 & 17  Lb. Series double.  | 230 2550 10,000  Tested everyd   | 150 sz<br>75 sz<br>600 s                     | APPROFER FOR 90 DR LLING                  | Circulate 2000' 6000'  OVAL VALID DAYS UNLESS DAYS UNLESS G COMMENCED,   |
| Election of the circulated to  | TATALE DESCRIBE PARTY OF THE ZONE, GIVE BLOWGUT PREVENT HEREBY CERTIFY IN the information of the company of the | ROPOSED PROGRAM TO State Use)         | 40# 24# 15 1/2 & 17  Lb. Series double.  DGRAM: IF PROPOSAL IS TO DEEPE ANY.  Le an complete to the best of my   | 230 2550 10,000  Tested everyd  w or plue back, give ba | 150 sz<br>75 sz<br>600 s                     | APPROFICE SOLUTIVE ZOME                   | Circulate 2000' 6000'  OVAL VALID |
|  | TATALES TO THE PROVED BY THE SPROVED BY TO THE PROVED BY THE SONOITIONS OF APPROVAL, IF  | 12 3/4<br>8 5/8<br>5 1/2<br>0" 1500 I | 40# 24# 15 1/2 & 17  Lb. Series double.  DGRAM: IF PROPOSAL IS TO DEEPE ANY.  Le an complete to the best of my Title   | 230 2550 10,000  Tested everyd  w on Pluc Back, Give Date  w knowledge and belief.  WEA  | 150 sz<br>75 sz<br>600 s                     | APPROFICE SONE                            | Circulate 2000' 6000'  OVAL VALID |
| and an end and the table of the contract   | TATALES TO THE PROVIDE SPACE DESCRIBE PROVED BY This space for CONDITIONS OF APPROVAL, IF  | 12 3/4 8 5/8 5 1/2  OH 1500 I         | 40# 24# 15 1/2 & 17  Lb. Series double.  DEFANY: IF PROPOSAL IS TO DEEPE ANY.  Title  Title  De circulated to  | 230 2550 10,000  Tested everyd  w on Pluc Back, Give Date  w knowledge and belief.  WEA  | 150 sz<br>75 sz<br>600 s                     | APPROFICE SONE                            | Circulate 2000' 6000'  OVAL VALID |

# WELL LOCATION AND ACREAGE DEDICATION PLAT JUL 1 9 1972 Supersedes C-12. Effective 14-65

| Operator Roge              |                            | All distances must be fi                           |                                  | Brien E             |                                  | ARTESIA, D                            | FULLEO.   |                               |
|----------------------------|----------------------------|--|----------------------------------|---------------------|----------------------------------|---------------------------------------|---|-------------------------------|
| Unit Letter                | Section<br>12              | Township 9 South                                   | Runge 29                         | EAST                | County                           | 'ES                                   | :   |                               |
| Actual Footage Loc<br>1980 |                            | ORTH line and                                      | 1980                             | feet                | from the WES                     | 3T                                    | line  |                               |
| Ground Level Elev.         | Producing For              |  | Pool                             |                     |                                  | Dedico                                | ited Acreage;   |                               |
| A020.23                    |                            | Dev.   |                                  | deat                |                                  |                                       |   | Acres                         |
| 2. If more th interest an  | an one lease is droyalty). | dedicated to the well                              | , outline each                   | and iden            | tify the owner                   | ship thereof                          | (both as to wor   |                               |
| dated by co                | ommunitization, u          | nitization, force-poolin                           | ig. etc?                         |                     | ave the interes                  | its of all of                         | vuers been cons   | 30li-                         |
| If answer i                |                            | wners and tract descr                              |                                  |                     | ually been con                   | solidated. (I                         | Jse reverse sid   | e of                          |
| No allowab                 | le will be assigne         | d to the well until all<br>or until a non-standard | interests have<br>unit, eliminat | been co<br>ing such | nsolidated (by<br>interests, has | communitiz                            | eation, unitizatived by the Comm                                | ion,<br>nis-                  |
|                            |                            |  |                                  |                     |                                  |                                       | FICATION  |                               |
|                            | ,086                       |  | <br>                             | •                   | tair                             | ned herein is "                       | at the information of<br>ue and complete to<br>do and belief.   |                               |
| ·<br>                      | - +                        |  |                                  |                     |                                  | Jan 1<br>Own                          | Sent.   | 3                             |
| 198                        | 30'                        |  | ·                                |                     | Compo                            | Inde                                  | prodent<br>0-72   | _ *                           |
|                            |                            |  | 1                                |                     | Date                             | (- (                                  | 3 12  |                               |
| ·                          | <br>                       |  |                                  |                     |                                  | · · · · · · · · · · · · · · · · · · · | hat the well local  |                               |
| . <del></del>              |                            |  | THRUNEER &                       | Carrie Land         | no fe<br>unde                    | s of actual su<br>or my supervisi     | was plotted from the<br>rveys made by me<br>on, and that the so | 0 <i>r</i><br>2m <del>0</del> |
|                            | - <del>-</del>             | REG. P.  |                                  |                     | 11                               | vledge and beli                       |   |                               |
|                            | ·<br>!<br>· }              |  | JOHN W. WE                       | 5)                  | 6-                               | urveyed<br>17-1972<br>ered Professio  | ngi Engineer  |                               |
|                            | <b>!</b><br>!              |  |                                  | •                   |                                  | Land Surveyor                         |   | +                             |
| 330 960 '90                | 1920 1860 1860             | 2810 2640 2000                                     | 1800 1000                        | BQQ                 | - Committee                      | cate No.                              | 676   |                               |