DISTRICT I 1625 N. FRENCH DR., HOBBS, NM 88240



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

Form C-102

Revised October 12, 2005

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## DISTRICT II ■ 1301 W. GRAND AVENUE, ARTESIA, NM 88210

DICTRICT III

OIL CONS 11885 \$

| ERVATION DIVISION     | Submit to Appropriate District Office |  |  |  |
|-----------------------|---------------------------------------|--|--|--|
|                       | State Lease - 4 Copies                |  |  |  |
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| To Morriso 97505      |                                       |  |  |  |

| 1000 RIO BRAZO   |  | NM 87410                            |                | Sant      | ta Fe, Ne            | w Mexi   | ico 87505        |   |                 |  |                 |
|--|--|-------------------------------------|----------------|-----------|----------------------|----------|------------------|---|-----------------|--|-----------------|
| DISTRICT IV  |  | ,<br>NM 87505                       | WELL LO        | OCATIO!   | N AND                | ACRE     | AGE DEDICAT      | ION   | PLAT            | □ AMEN   | IDED REPORT     |
| AF   |  | Pool Code                           |                | Pool Name |                      |          |                  |   |                 |  |                 |
| 30-01  | 5-391  | 79                                  | 972            | 13 20     | 6770                 | Fre      | n; Glorieta      | a <b>-</b> Y  | eso. Eè         |  |                 |
| Property Code Property Name  |  |                                     |                |           |                      |          | Well Number      |   |                 |  |                 |
| 3 8660 PUCKETT 13  |  |                                     |                |           |                      |          |                  | 12  |                 |  |                 |
| 1  |  |                                     |                |           | •                    | or Name  | LIC              | Elevation<br>3945'                                      |                 |  |                 |
| 229137 COG OPERATING, LLC  |  |                                     |                |           |                      |          |                  |   | 394             | +2   |                 |
|  |  |                                     |                |           | Surface              | Location | ı                |   |                 |  |                 |
| UL or lot No.  | Section  | Township                            | Range          | Lot Idn   | Feet from t          | he       | North/South ime  |   | et from the     | East/West line   | County          |
| Н  | 13   | 17-S                                | 31-E           |           | 1650                 |          | NORTH            |   | 990             | EAST   | EDDY            |
| <u> </u>   | Bottom Hole Location If Different From Surface |                                     |                |           |                      |          |                  |   |                 |  |                 |
| UL or lot No.  | UL or lot No. Section To                       |                                     | Township Range |           | Lot Idn Feet from th |          | North/South line | Feet fr   | eet from the    | East/West line   | County          |
|  |  | •                                   |                |           |                      |          |                  |   |                 |  |                 |
| Dedicated Acres  | Joint or I                                     | infill Consolidation Code Order No. |                |           |                      |          |                  |   |                 | _1,  |                 |
| 40   | 40   |                                     |                |           |                      |          |                  |   |                 |  |                 |
| L  | NO ALLOW                                       | ADIEWATI                            | DE ASSIGNI     | ED TO THI | S COMPI I            | TION I   | NTIL ALL INTERES | STS F   | AVE REEN        | CONSOLIDATED   |                 |
|  | NO ALLOW?                                      |                                     |                |           |                      |          | APPROVED BY THE  |   |                 | CONBOLIBITIES  |                 |
|  |  |                                     |                |           |                      | <u>-</u> |                  |   | OPER A          | TOR CERTIFIC   | ATION           |
|  | ·<br>1   |                                     |                |           |                      |          |                  |   |                 | rtify that the information                               | -               |
|  |  | FOET                                | IED I          | 1         |                      |          |                  |   | and complete    | o the best of my knowled                                 | lge and belief, |
|  | K  | としてい                                |                | \d        |                      | ,        |                  |   |                 | rganization enther owns a<br>cased mineral interest in t |                 |
| including the proposed bottom hole location or has a right to drill this well at this location pursuant to a |  |                                     |                |           |                      |          |                  |   |                 |  |                 |
|  |  | 1011                                | 018            | 1         |                      |          | Ī                |   | contract with a | n owner of such mineral                                  | or working      |
| compulsory p   |  |                                     |                |           |                      |          |                  | n voluntary pooling agree<br>poling order heretofore en |                 |  |                 |
| <del> </del>   | — + TA   | VICO                                |                | +         |                      | '        | 17 -11 -11       | []  | division.       |  |                 |
| GEODETIC COORDINATES ±   |  |                                     |                |           |                      |          |                  | FI  | Van             | 7- 3-0   | -11             |
| NAD 27 NME SEE DETAIL  |  |                                     |                |           |                      |          | ~                | Signature   | <i>A</i>        | Date   |                 |
| Y=668703.6 N   |  |                                     |                |           |                      | -        | K 0 1 1 v        | J. Holly  |                 |  |                 |
| X=658523.1 E   |  |                                     |                |           |                      |          |                  | Printed Na  | me              |  |                 |
|  |  |                                     | I AT = 32      | 837288° N |                      | <u></u>  |                  |   |                 |  |                 |
| LONG.=103.817218* W  |  |                                     |                |           |                      |          | 7                | SURVI   | EYOR CERTIFIC   | CATION   |                 |

DETAIL

\_60<u>0</u>'

3950.3

J945.0

3951.2

3949.5'

## SURVEYOR CERTIFICATION

I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief.

FEBRUARY 21, 2010

LA

Date Surveyed D J Signature & Seal of Professional Surveyor ر قريم 1.0195

Certificate No: GARY G EIDSON 12641 12641