DISTRICT I 1623 N. FRENCH DR., HOBBS, NM 88240

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

JAN 23 2012

Form C-102

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

DISTRICT III 1000 RIO BRAZOS RD., AZTEC, NM 87410 OIL CONSERVATION DIVISION

Submit to Appropriate District Office

NMOCD ARTES | Super Lease - 4 Copies

11885 SOUTH ST. FRANCIS DR. Santa Fe, New Mexico 87505

"AS DRILLED"

DISTRICT IV 11885 S. ST. FRANCIS DR., SANTA FE, NM 87505 WELL LOCATION AND ACREAGE DEDICATION PLAT

☐ AMENDED REPORT

| API Natilibiumber |            |                        |             |  |  |  |  |
|-------------------|------------|------------------------|-------------|--|--|--|--|
| 30-015-39144      | 97866      | Mar Loco; Glorieta-Yes | SO          |  |  |  |  |
| Property Code     | Property   | Name                   | Well Number |  |  |  |  |
| 308758            | TEX MACK   | 11 FEDERAL             | 63          |  |  |  |  |
| OGRID No.         | Operator   | Name                   | Elevation   |  |  |  |  |
| 4323 ·            | Chevron US | 3957'                  |             |  |  |  |  |

#### Surface Location

| UL or lot No. | Section | Township | Range | Lot Idn | Feet from the | North/South line | Feet from the | East/West Line | County |
|---------------|---------|----------|-------|---------|---------------|------------------|---------------|----------------|--------|
| ļ             | 11      | 17-S     | 31-E  |         | 2435          | SOUTH            | 705           | EAST           | EDDY   |

## Bottom Hole Location If Different From Surface

| UL or lot No.   | Section     | Township                           | Range | Lot lida | Feet from the | North/South line | Feet from the | East/West line | County |
|-----------------|-------------|------------------------------------|-------|----------|---------------|------------------|---------------|----------------|--------|
| !               | 11          | 17-S                               | 31-E  |          | 2296          | SOUTH            | 959           | EAST           | EDDY   |
| Dedicated Acres | Joint or In | Joint or Infill Consolidation Code |       | Orc      | ler No.       |                  |               |                |        |
| 40              |             |                                    |       |          |               |                  |               |                |        |

# NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION

| OPERATOR CERTIFICATION  I beerly certify that the information bereit is true and complete in the best of any bowerlyce and belief, and that this organization either owns a working interest of unable and interest interest in the land including the proposed bottom hole location or has a right to drill this well in this lead including the proposed bottom hole location or any organization of the computation of t  |   |                 |   |
|--|---|-----------------|---|
| See Detail  Geodetic Coordinates  NAD 27 NME SURFACE LOCATION Y=672753.1 N X=653502.3 E  LAT. = 32.848485' N LONG = 10.18,833501' W BOTTOM HOLE LOCATION Y=672626.3 N X=653218.2 E  GEODETIC COORDINATES NAD 27 NME SURFACE LOCATION Y=672753.1 N X=653218.2 E  GRID AZ245'56'49 NCRZ. DIST -311.3'  GRID AZ245'56'49 NCRZ. DIST -311.3'  GRID AZ245'56'49 SEE DETAIL  See DETAIL  and accomplete to the best of any bowledge and belief, and that this organization either owns a working interest or unlessed mineral interest in the land including the proposed bottom hole location pursuant to a comment of within including the proposed bottom hole location pursuant to a comment of within including the proposed bottom hole location pursuant to a comment of within including the proposed bottom hole location pursuant to a comment of within including the proposed bottom hole location pursuant to a comment of within including the proposed bottom hole location pursuant to a comment of within including the proposed bottom hole location pursuant to a comment of within including the proposed bottom hole location pursuant to a comment of within including the proposed bottom hole location pursuant to a comment of within including the proposed bottom hole location pursuant to a comment of within including the proposed bottom hole location pursuant to a comment of within including the proposed bottom hole location pursuant to a comment of within including the proposed bottom hole location and the distribution of within including the proposed bottom hole location and the distribution of within including the proposed bottom hole location and the distribution of within including the proposed bottom hole location and the distribution of within including the proposed bottom hole location and the distribution of within including the proposed bottom hole location and the distribution between the proposed bottom hole location and the distribution included by the distribution of within including the proposed bottom hole location and the distri          |   | I               | OPERATOR CERTIFICATION  |
| GEODETIC COORDINATES NAD 27 NME SURFACE LOCATION Y=672753.1 N X=653502.3 E  LAT. = 32.848485 N LONG = 103.833501 W  BOTTOM HOLE LOCATION Y=672626.3 N X=653218.2 E  GRID AZ245'56'49 HORZ. DIST -311.3' Signature Netha Aaron Printed Name oaaron@concho.com  S.L O SI 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.  SEE DETAIL  Signature Netha Aaron Printed Name oaaron@concho.com  SLRVEYOR 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.  SEE DETAIL  Signature Netha Aaron Printed Name oaaron@concho.com  SLRVEYOR 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.  Signature  Date Netha Aaron Printed Name oaaron@concho.com  SLRVEYOR 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.  Signature  Date Netha Aaron Printed Name oaaron@concho.com  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.  |   |                 | and complete to the best of my knowledge and belief,<br>and that this organization either owns a working<br>interest or unleased mineral interest in the land<br>including the proposed bottom hole location or has a<br>right to drill this well at this location pursuant to a<br>contract with an owner of such mineral or working<br>interest, or to a voluntary pooling agreement or a<br>compulsory pooling order beretofure entered by the |
| GEODETIC COORDINATES NAD 27 NME SURFACE LOCATION Y=672753.1 N X=653502.3 E  LAT. = 32.848485' N LONG = 103.833501' W BOTTOM HOLE LOCATION Y=672626.3 N X=653218.2 E  GRID AZ245'56'49 HORZ. DIST -311.3' SEE DETAIL  Signature Netha Aaron Printed Name oaaron@concho.com  SURVEYOR CERTIFICATION I bereby certify that the well location shown on this plut was plotted from field notes of actual surveys made by near under my supervision, and that the same is true and correct to the best of my belief.   |   |                 | Matha Assacration   |
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| Printed Name  aaron@concho.com  LAT. = 32.848485' N  LONG = 103.833501' W  BOTTOM HOLE LOCATION  Y=672626.3 N  X=653218.2 E  Printed Name  oaaron@concho.com  SL  SURVEYOR CERTIFICATION  I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by the or under my supervision, and that the same is true and correct to the best of my belief.  Date Surveyed  LA REV 9/1/ Significance Security that the well location shown on this plat was plotted from field notes of actual surveys made by the or under my supervision, and that the same is true and correct to the best of my belief.   | NAD 27 NME                              | 1 -0 <br>  0 00 | -   |
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| HORZ. DIST - 311.3'  S.L.  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.  SEE DETAIL  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.  SEE DETAIL  Date Surveyed 10 A REV 9/1/ Significance of Surveyed 10 A REV 9/1/  | X=653502.3 E                            | 3955 0' 3958.5' | oaaron@concho.com   |
| BOTTOM HOLE LOCATION  Y=672626.3 N  X=653218.2 E  BOTTOM HOLE LOCATION  Y=672626.3 N  X=653218.2 E  SEE DETAIL  Thereby certary task the well tocked a scual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief.  SEE DETAIL  Date Surveyed  LA REV 9/1/ Significance is seal of the seal of t | ==:= := := :                            |                 | SURVEYOR CERTIFICATION  |
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| SEE DETAIL  SEE DETAIL  SEE DETAIL  Date Surveyed LA REV 9/1/ Significance & Seed of   | Y=672626.3 N                            |                 | made by me or under my supervision, and that the  |
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| Signature & Seal of  |   |                 | S.  'V' '),   |
| Kamilal Eulson Spor /2010  |   | 296             | Signature & Seal of   |
| 1 / % CONV-10 11-100005  |   |                 | Manual 8 18 2010 2010   |
|  |   |                 |   |
| RONALD J. EIDSON 323   |   |                 | RONALD J. EIDSON 3239   |