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State of New Mexico

Energy, Minerals and Natural Resources Department

DISTRICT I 1625 N. FRENCH DR., BOBBS, NM 66246

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

DISTRICT III

1000 Rio Brazos Rd., Astec, NM 87410

OIL CONSERVATION DIVISION 1220 SOUTH ST. FRANCIS DR. Santa Fe, New Mexico 87505

Form C-102 Revised October 12, 2005 Submit to Appropriate District Office State Lease - 4 Copies Fee Lease - 3 Copies

| DISTRICT IV 1220 S. ST. PEANCIS D | 0 GANTA PE | NN 87505 | WELL LO | CATION | AND ACREA | AGE DEDICATIO | ON PLAT | T AMENDE | D REPORT | | | |
|--|------------|---------------------|------------------|---------------------|--------------------|---------------------------------------|---|--|-----------|--|--|--|
| | Number | | 44500 | Pool Code) | | MALJAMAR; | Pool Name YESO, WEST | Ke | | | | |
| Property Code | | | Property Name | | | | Well Nur | nber | | | | |
| 302508 JC FEDERAL | | | | 53 | 53 | | | | | | | |
| OGRID No. Operator Name | | | | | | | Elevation | | | | | |
| 229137 | | | | COC | COG OPERATING, LLC | | | 4008' | | | | |
| | | | | | Surface Loc | | | | | | | |
| UL or lot No. | Section | Township | Range | Lot Idn | Feet from the | North/South line | Feet from the | Bast/West line | County | | | |
| N | 22 | 17-S | 32-E | | 784 | SOUTH | 1689 | WEST | LEA | | | |
| Bottom 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 | | | |
| N | 22 | 17-S | 32-E | | 986 | SOUTH | 1658 | WEST | LEA | | | |
| Dedicated Acre | | | onsolidation (| Code Or | der No. | | | L | L | | | |
| 40 | | | | | | | | | | | | |
| | | | SCICNED ' | TO THIS | COMPLETION | UNTIL ALL INTER | ESTS HAVE BE | EN CONSOLID | ATED | | | |
| NU ALLU | JWABLE V | OR A | NON-STAN | IDARD UN | IT HAS BEEN | APPROVED BY | THE DIVISION | | | | | |
| | T | | | | | · · · · · · · · · · · · · · · · · · · | | | | | | |
| | | | | | | | OPERATOR CERTIFICATION | | | | | |
| | | | | | | herein is true | I hereby certify that the information herein is true and complete to the best of | | | | | |
| | | | | | | organization el | my knowledge and belief, and that this organisation either owns a working interest or unleased mineral interest in the land including the proposed bottom hole location or has a right to drill this well at this | | | | | |
| | | | | | | including the | | | | | | |
| | 1 | | | 1 | 1 | | location pursu | ent to a contract winding | ith an | | | |
| | | | | | | | or to a volunt | ary pooling agreeme oling order beretofol | ntor a | | | |
| └┝─ ── ─ | I | | | | | ` | by the division | | | | | |
| GEODETIC COORDINATES | | | | | | | <u>Signature</u> <u>6/8/11</u> <u>Signature</u> <u>Date</u> <u>Chasity Jackson</u> <u>Printed Name</u> | | | | | |
| NAD 27 NME | | | | | | | | | | | | |
| SURFACE LOCATION Y=660648.6 N | | | | | | | | | | | | |
| X=6771150 E | | | | | | | | | | | | |
| LAT.=32.814884" N | | | | | | | | | | | | |
| LAI.=32.814884 N LONG.=103.756832* W | | | | | | | SURVEYOR CERTIFICATION | | | | | |
| | | | | | | | | - SURVETOR CERTIFICATION | | | | |
| BOTTOM HOLE LOCATION Y=660854.4 N | | | | | | | 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 | | | | | |
| X=677074.7 E | | | | | | | | | | | | |
| | | | | | I | | true and corre | et to the best of m | y belief. | | | |
|]] | | | | I | 1 | | فأعتهم ا | | | | | |
| | | l | | | | | MA | RCH 31, 2010 | | | | |
| 11 | | | | AZ348*54 DIST209 | | | Date Survey | | A LA | | | |
| | | ן האאניים ביניים | | | | | Signature & | | | | | |
| | | в.н. 🖊 | / | 3 | DETAIL | | Professional | Surveyor | • | | | |
| | 658 | <u> </u> | | 4023.2 | 4001.5' | | | . 6. | | | | |
| | 1689' | S.L. | | | 1 | | barr | \$ Lalm | 4/15/10 | | | |
| | 1 | SE SE | <u>ee detail</u> | <u>60</u> | 0 | | | 09.1.1.1036 | | | | |
| | ļ | 87 | | | | | Certificate | io. GARY EIDSON | 12641 | | | |
| | I | | | 4031.9' | 3998.9' | | · | RONALD J. BIDS | | | | |
| 11 | 1 | E | | 3 | 1 | | | | | | | |

JUL 0 6 2011