State of New Mexico

DISTRICT I 1888 H. PRENCE DR., HOBBS. Nº 88840 APR 06 2005

Energy, Minerals and Natural Resources Department

Revised October 12, 2005 Submit to Appropriate District Office

State Lease - 4 Copies Fee Lease - 3 Copies

DISTRICT II
1801 V. GRAND AVENUE, ARTESIA, MG HOBBS OF LE CONSERVATION DIVISION
1220 SOUTH ST. FRANCIS DR.
DISTRICT III
Santa Fe, New Mexico 87505

1000 Rio Brazos Rd., Axtec, NM 87410

DISTRICT IV WELL LOCATION AND ACREAGE DEDICATION PLAT 1220 S. ST. FRANCIS DR., BANTA PR. HM 87505

AMENDED REPORT

| API Number | Pool Code | Pool Name | | |
|---------------|----------------|-------------------|-------------|--|
| 30-025- 39178 | 44500 | MALJAMAR: YESO, V | EST | |
| Property Code | Property Name | - | Well Number | |
| 302508 | JC FEDERAL | | 32 | |
| OGRID No. | Operator Name | | -Elevation | |
| 229137 | COG OPERATING, | LLC / | 4002' | |

Surface Location

| UL or lot No. | Section | Township | Range | Lot Idn | Feet from the | North/South line | Feet from the | East/West line | County 5 |
|---------------|---------|----------|-------|---------|---------------|------------------|---------------|----------------|----------|
| N | 22 | 17-S | 32-E | | 330 | SOUTH | 1800 | 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 |
|-----------------|--|----------|-------|---------|---------------|------------------|---------------|----------------|--------|
| Dedicated Acres | Dedicated Acres Joint or Infill Consolidation Code Order No. | | | | | | | | |
| 40 | 1 | | | | | | | | |

NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED

| OR A NON-STANDARD UNIT HAS BEEN A | |
|---|---|
| | OPERATOR CERTIFICATION I hereby certify that the information berein is true and complete to the best of my knowledge and belief, and that this organization 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 location pursuant to a contract with an owner of such informal or working interest, or to a woluntary pooling agreement or a computery pooling order heretofore entered by the division. |
| GEODETIC COORDINATES NAD 27 NME Y=660195.1 N X=677229.0 E LAT.=32.813635 N LONG.=103.756469 W | Signature Date Phyllis A. Edwards Printed Name Regulatory Analyst SURVEYOR CERTIFICATION |
| DETAIL 4018.0' 3999 5' SEE DETAIL 600' 4015.4' 3995 3' | Date Survey of Merely (1984) Date Survey and Merely (1984) Date Survey and Merely (1984) Date Survey of Merely (1984) Date Survey of Merely (1984) Certificate No. GARY EIDSON 12641 RONALD J. EIDSON 3239 |