

## State of New Mexico

Energy, Minerals and Natural Resources Department

Month - Year

FEB 26 2007

OCD - ARTESIA, NM

Form C-102

Revised October 12, 2005

Appropriate District Office

State Lease - 4 Copies

Fee Lease - 3 Copies

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

## DISTRICT III

1000 Rio Brazos Rd., Aztec, NM 87410

## DISTRICT IV

1220 S. ST. FRANCIS DR., SANTA FE, NM 87505

## WELL LOCATION AND ACREAGE DEDICATION PLAT

☐ AMENDED REPORT

API Number 30-015-35014	Pool Code 96210	Pool Name Empire Yeso
Property Code 302534	Property Name NAVAHO FEDERAL	Well Number 8
OGRID No. 229137	Operator Name COG Operating LLC	Elevation 3638'

## Surface Location

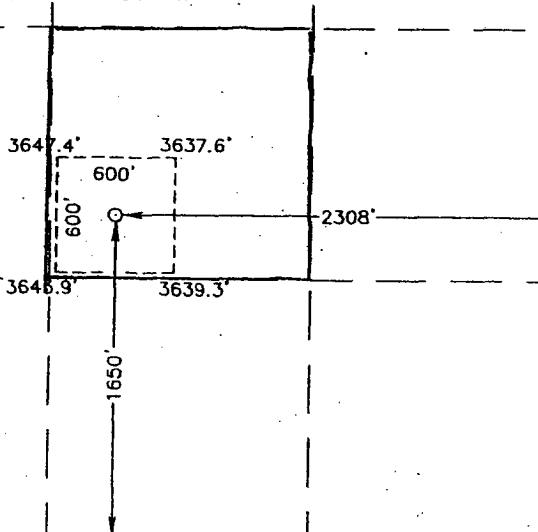
UL or lot No. J	Section 30	Township 17-S	Range 29-E	Lot Idn	Feet from the 1650	North/South line SOUTH	Feet from the 2308	East/West line EAST	County EDDY
--------------------	---------------	------------------	---------------	---------	-----------------------	---------------------------	-----------------------	------------------------	----------------

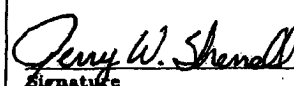
## Bottom Hole Location If Different From Surface

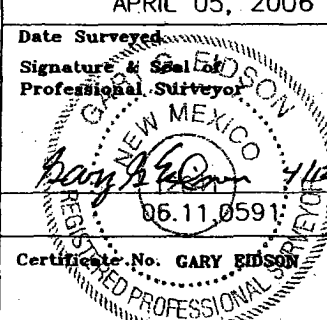
UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
---------------	---------	----------	-------	---------	---------------	------------------	---------------	----------------	--------

Dedicated Acres 40	Joint or Infill	Consolidation Code	Order No.
-----------------------	-----------------	--------------------	-----------

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

LOT 1			
27.71 AC LOT 2	GEODETIC COORDINATES NAD 27 NME  Y=655812.8 N X=567828.0 E  LAT.=32°48'09.81" N LONG.=104°06'45.31" W		
27.94 AC LOT 3			
28.17 AC LOT 4			
28.40 AC			

**OPERATOR CERTIFICATION**  
*I hereby certify that the information herein 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 mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.*  
 5/26/06  
Signature Date  
Jerry W. Sherrell  
Printed Name

**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.*  
  
APRIL 05, 2006  
Date Surveyed MR  
Signature & Seal of Professional Surveyor  
  
Certificate No. GARY EDSON 12641