

PM

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NMOCD ARTESIA

**DISTRICT I**  
1625 N. FRENCH DR., ROBBES, NM 88240

State of New Mexico  
Energy, Minerals and Natural Resources Department

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

**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 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 30-015-36863	Pool Code 96610	Pool Name Empire; Glorieta Yeso, East
Property Code 302495	Property Name FOLK FEDERAL	Well Number 13
GRID No. 229137	Operator Name COG OPERATING, LLC	Elevation 3612'

**Surface Location**

UL or lot No	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
B	17	17-S	29-E		990	NORTH	2310	EAST	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

	<p><b>OPERATOR CERTIFICATION</b></p> <p>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.</p> <p><i>K.C.</i> 4/30/10 Signature Date Kanicia Carrillo Printed Name</p>
<p>GEODETIC COORDINATES NAD 27 NME</p> <p>Y=669018.8 N X=573079.4 E</p> <p>LAT =32.838992° N LONG =104.095397° W</p>	<p><b>SURVEYOR CERTIFICATION</b></p> <p>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</p> <p>OCTOBER 17, 2008 Date Surveyed Signature &amp; Seal of Professional Surveyor <i>Ronald J. Eidson</i> Certificate No GARY EIDSON 12641 RONALD J. EIDSON 3239</p>

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REFERENCE SHEET FOR  
UNDESIGNATED WELLS

Fm Pm N Pc


paragraph

1. Date: 8/16/2010	
2. Type of Well:	
Oil: <input checked="" type="checkbox"/>	Gas: <input type="checkbox"/>
3. County: EDDY	

4. Operator: >> COG OPERATING LLC		API NUMBER: 30 - 015 - 36863	
5. Address of Operator: >> 550 W TEXAS AVE, STE 1300 >> MIDLAND, TX 79701			
6. Lease name or Unit Agreement Name: >> FOLK FEDERAL			7. Well Number: # - 13
8. Well Location			
Unit Letter: B	990	feet from the N line and 2310	feet from the E line
Section 17	Township 17S	Range 29E	

9. Completion Date: 4/19/2010	11. Perfs Top: 3960	Bottom: 5160	TD: 5531
10. Name of Producing Formation(s): YESO	12. Open Hole Casing shoe	Bottom	PBTD: 5268

13. C-123 Filed: Y <input type="checkbox"/> N <input checked="" type="checkbox"/>	Date	15. Name of Pool Requested or temporary Wildcat designation: EMPIRE;GLORIETA-YESO, EAST	Pool ID num: 96610
16. Remarks: EXTEND			

TO BE COMPLETED BY DISTRICT GEOLOGIST		
17. Action taken: EXTEND	18. Pool Name: EMPIRE;GLORIETA-YESO, EAST	Pool ID num: 96610
<p>T 17 S, R 29 E</p> <p>SEC 17: N/2 &amp; SW/4</p>		

19. Advertised for HEARING.		20. Case Number
21. Name of pool for which was advertised: EMPIRE;GLORIETA-YESO, EAST		Pool ID num: 96610
22. Placed in Pool		23. By order number: R-