

HOBBS OCD

OCT 04 2011

Form C-102
Revised October 12, 2005DISTRICT I
1625 N. French Dr., Hobbs, NM 88240DISTRICT II
1301 W. Grand Avenue, Artesia, NM 88210DISTRICT III
1000 Rio Brazos Rd., Aztec, NM 87410DISTRICT IV
1820 S. St. Francis Dr., Santa Fe, NM 87505State of New Mexico
Energy, Minerals and Natural Resources DepartmentOIL CONSERVATION DIVISION
1220 South St. Francis Dr.
Santa Fe, New Mexico 87505Submit to Appropriate District Office
State Lease - 4 Copies
Fee Lease - 3 Copies

AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-005-29119	Pool Code 97715	Pool Name Wildcat; Abo-Wolfcamp
Property Code 38029	Property Name LEO "3" FEDERAL COM	Well Number 1
OGRID No. 229137	Operator Name C.O.G. OPERATING L.L.C.	Elevation 4405'

Surface Location

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
P	3	15 S	31 E		660	SOUTH	430	EAST	CHAVES

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
M	3	15 S	31 E		618 628	SOUTH	435' 365'	WEST	CHAVES
Dedicated Acres 160	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>BOTTOM HOLE LOCATION</p> <p>LAT.: N 33°02'22.07" LONG.: W103°49'01.05" N.: 742281.483 E.: 699525.119 (NAD-83)</p>		<p>SURFACE LOCATION</p> <p>LAT.: N 33°02'22.24" LONG.: W103°48'08.40" N.: 742321.678 E.: 704057.388 (NAD-83)</p>		<p>OPERATOR CERTIFICATION</p> <p>I hereby certify that the information contained 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 pursuant to a contract with an owner of such a mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.</p> <p>Netha Aaron 9/13/11 Signature Date</p> <p>Netha Aaron Printed Name</p>
<p>BASIN SURVEYS</p> <p>365'</p> <p>B.H.</p> <p>4533.7'</p> <p>4405.3'</p> <p>4403.5'</p> <p>430'</p> <p>4404.5'</p> <p>4403.6'</p> <p>S.L.</p>		<p>SURVEYOR CERTIFICATION</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>SEPTEMBER 9, 2007</p> <p>Date Surveyed</p> <p>Signature of Gary L. Jones Professional Surveyor</p> <p>W. 103° 48' 08.40" E. 704057.388</p> <p>Certificate No. Gary L. Jones 7977</p>		

OCT 05 2011

REFERENCE SHEET FOR
UNDESIGNATED WELLS

	Fm	Pm	N	Pc
12-16 W	XX	XX		XX

paragraph

1. Date:	10/17/2011
2. Type of Well:	
Oil:	XX Gas
3. County:	CHAVES

4. Operator	COG OPERATING LLC	API NUMBER:	30 - 005 - 29119
5. Address of Operator	550 W TEXAS AVE, STE 1300 MIDLAND TX 79701		
6. Lease name or Unit Agreement Name	LEO 3 FEDERAL COM	7. Well Number	# - 1H
8. Well Location	Unit Letter: P/M Section: 3 feet from the Township: 15S line and Range: 430/319 31E feet from the E/W line		

9. Completion Date	8/5/2011	11. Perts	Top	Bottom	ID
			9190	12616	12998
10. Name of Producing Formation(s)	ABO-WOLFCAMP	12. Open Hole Casing shoe	Bottom		PBTD
					12998

13. C-123 Filed:	Date	15. Name of Pool Requested or temporary Wildcat designation.	Pool ID num
Y	N	XX WILDCAT G-05 S1531110;ABO-WOLFCAMP	97715
16. Remarks	NEW POOL		

TO BE COMPLETED BY DISTRICT GEOLOGIST													
17. Action taken	18. Pool Name	Pool ID num											
NEW POOL	MEDLIN RANCH;ABO-WOLFCAMP	97715											
<p style="text-align: center;">T 15 S, R 31 E</p> <table> <tr> <td>Sec 2: All</td> <td>Sec 13: All</td> </tr> <tr> <td>Sec 3: S/2</td> <td>Sec 14: N/2</td> </tr> <tr> <td>Sec 10: All</td> <td>Sec 15: N/2</td> </tr> <tr> <td>Sec 11: All</td> <td></td> </tr> <tr> <td>Sec 12: All</td> <td></td> </tr> </table>				Sec 2: All	Sec 13: All	Sec 3: S/2	Sec 14: N/2	Sec 10: All	Sec 15: N/2	Sec 11: All		Sec 12: All	
Sec 2: All	Sec 13: All												
Sec 3: S/2	Sec 14: N/2												
Sec 10: All	Sec 15: N/2												
Sec 11: All													
Sec 12: All													

19. Advertised for HEARING:	20. Case Number
21. Name of pool for which was advertised.	Pool ID num
MEDLIN RANCH;ABO-WOLFCAMP	97715
22. Placed in Pool	23. By order number
	R-