

DISTRICT I
1625 N French Dr., Hobbs, NM 88240
Phone: (575) 393-6161 Fax: (575) 393-0720

DISTRICT II
811 S. First St., Artesia, NM 88210
Phone: (575) 748-1283 Fax: (575) 748-9720

DISTRICT III
1000 Rio Brazos Road, Aztec, NM 87410
Phone: (505) 334-6178 Fax: (505) 334-6170

DISTRICT IV
1220 S. St. Francis Dr., Santa Fe, NM 87505
Phone: (505) 476-3460 Fax: (505) 476-3462

State of New Mexico
Energy, Minerals & Natural Resources Department
OIL CONSERVATION DIVISION
1220 South St. Francis Dr.
Santa Fe, New Mexico 87505

Form C-102
Revised August 1, 2011
Submit one copy to appropriate
District Office

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-015-38146	Pool Code 97650	Pool Name Williams Sink; Bone Spring
Property Code	Property Name LIZARD POT FEDERAL	Well Number 2H
OGRID No.	Operator Name COG PRODUCTION, LLC	Elevation 3481'

Surface Location

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
N	36	19-S	31-E		660	SOUTH	1980	WEST	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
N	1	20-S	31-E		330	SOUTH	1980	WEST	EDDY

Dedicated Acres	Joint or Infill	Consolidation Code	Order No
159.21			

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>GEODETIC COORDINATES NAD 27 NME</p> <p>SURFACE LOCATION Y=586514.4 N X=656725.5 E</p> <p>LAT = 32.611401° N LONG. = 103.824355° W</p> <p>BOTTOM HOLE LOCATION Y=580915.9 N X=656726.4 E</p>	<p>36</p> <p>1980'</p> <p>T19S</p> <p>T20S</p> <p>LOT 4</p> <p>LOT 3</p> <p>LOT 2</p> <p>LOT 1</p> <p>660'</p> <p>CRID. AZ = 179°59'18"</p> <p>HORZ. DIST. = 5600.0'</p> <p>330'</p> <p>B.H.</p> <p>1980'</p> <p>CORNER COORDINATES TABLE</p> <table border="1"> <tr> <td>Ⓐ</td> <td>Y=587170.5 N, X=656060.8 E</td> </tr> <tr> <td>Ⓑ</td> <td>Y=587178.2 N, X=657380.3 E</td> </tr> <tr> <td>Ⓒ</td> <td>Y=580585.1 N, X=656074.3 E</td> </tr> <tr> <td>Ⓓ</td> <td>Y=580586.8 N, X=657399.3 E</td> </tr> </table> <p>SCALE: 1"=2000'</p>	Ⓐ	Y=587170.5 N, X=656060.8 E	Ⓑ	Y=587178.2 N, X=657380.3 E	Ⓒ	Y=580585.1 N, X=656074.3 E	Ⓓ	Y=580586.8 N, X=657399.3 E	<p>OPERATOR CERTIFICATION</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>Melanie Parker</i> 8/16/12 Signature Date <i>Melanie Parker</i> Printed Name</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>RONALD J. EIDSON MAY 29 2012</p> <p>Date Surveyed: 05/30/2012 Signature & Seal of Professional Surveyor <i>Ronald J. Eidson</i> 12-15-0950</p> <p>Certificate No. GARY G. EIDSON 12841 RONALD J. EIDSON 3239</p>
Ⓐ	Y=587170.5 N, X=656060.8 E									
Ⓑ	Y=587178.2 N, X=657380.3 E									
Ⓒ	Y=580585.1 N, X=656074.3 E									
Ⓓ	Y=580586.8 N, X=657399.3 E									

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT
OCD Artesia

FORM APPROVED
OMB No 1004- 0137
Expires July 31, 2010

SUNDRY NOTICES AND REPORTS ON WELLS

Do not use this form for proposals to drill or to re-enter an abandoned well. Use Form 3160-3 (APD) for such proposals.

SUBMIT IN TRIPLICATE - Other Instructions on page 2.

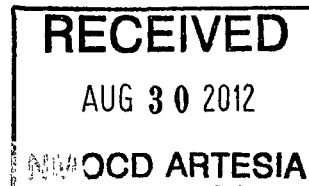
1 Type of Well <input checked="" type="checkbox"/> Oil Well <input type="checkbox"/> Gas Well <input type="checkbox"/> Other		5 Lease Serial No NMNM057239
2 Name of Operator COG Operating LLC		6 If Indian, Allottee, or Tribe Name
3a Address 2208 W. Main Street Artesia, NM 88210	3b Phone No (include area code) 575-748-6940	7 If Unit or CA Agreement Name and/or No
4 Location of Well (Footage, Sec, T, R, M, or Survey Description) 660' FSL & 1980' FWL Section 36-T19S-R31E SESW		8 Well Name and No Lizard Pot Federal Com #2H
Lat. Long.		9 API Well No 30-015-38146
		10 Field and Pool, or Exploratory Area Williams Sink; Bone Spring
		11 County or Parish, State Eddy NM

12 CHECK APPROPRIATE BOX(S) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA

TYPE OF SUBMISSION	TYPE OF ACTION
<input type="checkbox"/> Notice of Intent	<input type="checkbox"/> Acidize
<input checked="" type="checkbox"/> Subsequent Report	<input type="checkbox"/> Deepen
<input type="checkbox"/> Final Abandonment Notice	<input type="checkbox"/> Production (Start/ Resume)
	<input type="checkbox"/> Altering Casing
	<input type="checkbox"/> Fracture Treat
	<input type="checkbox"/> Reclamation
	<input type="checkbox"/> Casing Repair
	<input type="checkbox"/> New Construction
	<input type="checkbox"/> Recomplete
	<input type="checkbox"/> Change Plans
	<input type="checkbox"/> Plug and abandon
	<input type="checkbox"/> Temporarily Abandon
	<input type="checkbox"/> Convert to Injection
	<input type="checkbox"/> Plug back
	<input type="checkbox"/> Water Disposal
	<input checked="" type="checkbox"/> Other Project Area

13 Describe Proposed or Completed Operation (clearly state all pertinent details including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recompleat horizontally, give subsurface locations and measured and true vertical depths or pertinent markers and sands. Attach the Bond under which the work will be performed or provide the Bond No on file with the BLM/ BIA. Required subsequent reports shall be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompleat in a new interval, a Form 3160-4 shall be filed once testing has been completed. Final Abandonment Notice shall be filed only after all requirements, including reclamantion, have been completed, and the operator has determined that the site is ready for final inspection.)

Please see C-102 showing revised project area.



Conditions of Approval

Well will not require "Com" in the well name. Submit a Sundry to drop "Com" from the Well name.
Also open perforations are to be orthodox with-in the project area.

**SUBJECT TO LIKE
APPROVAL BY STATE**

Accepted for record
NMOC D



14 I hereby certify that the foregoing is true and correct
Name (Printed/ Typed)

Mayte Reyes

Title
Regulatory Analyst

Signature

Date
8/16/12

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved by

Title

Date

Conditions of approval, if any are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

Title 18 USC Section 1001 AND Title 43 USC Section 1212, make it a crime for any person knowingly and willfully to make any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.