

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

OCD Artesia

FORM APPROVED  
OMB NO. 1004-0135  
Expires: July 31, 2010

EC

## 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 reverse side.

1. Type of Well <input checked="" type="checkbox"/> Oil Well <input type="checkbox"/> Gas Well <input type="checkbox"/> Other		5. Lease Serial No. NMLC029418A
2. Name of Operator COG OPERATING LLC		6. If Indian, Allottee or Tribe Name
Contact: ROBYN ODOM E-Mail: rododom@conchoresources.com		7. If Unit or CA/Agreement, Name and/or No.
3a. Address 550 WEST TEXAS AVE, STE 100 MIDLAND, TX 79701	3b. Phone No. (include area code) Ph: 432-685-4385	8. Well Name and No. SKELLY UNIT 767
4. Location of Well (Footage, Sec., T., R., M., or Survey Description) Sec 14 T17S R31E 140FSL 1115FEL Unit P		9. API Well No. 30-015-37476
		10. Field and Pool, or Exploratory FRE; GLORIETA-YESO
		11. County or Parish, and State EDDY COUNTY, NM

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

TYPE OF SUBMISSION	TYPE OF ACTION			
<input checked="" type="checkbox"/> Notice of Intent	<input type="checkbox"/> Acidize	<input type="checkbox"/> Deepen	<input type="checkbox"/> Production (Start/Resume)	<input type="checkbox"/> Water Shut-Off
<input type="checkbox"/> Subsequent Report	<input type="checkbox"/> Alter Casing	<input type="checkbox"/> Fracture Treat	<input type="checkbox"/> Reclamation	<input type="checkbox"/> Well Integrity
<input type="checkbox"/> Final Abandonment Notice	<input type="checkbox"/> Casing Repair	<input type="checkbox"/> New Construction	<input type="checkbox"/> Recomplete	<input checked="" type="checkbox"/> Other
	<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	

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 recomplete horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No. on file with 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 recompletion in a new interval, a Form 3160-4 shall be filed once testing has been completed. Final Abandonment Notices shall be filed only after all requirements, including reclamation, have been completed, and the operator has determined that the site is ready for final inspection.)

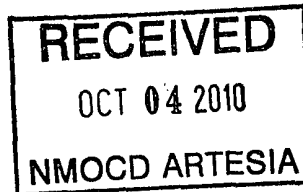
BHL: 330' FNL &amp; 990' FEL Sec 23, T17S, R31E Unit P

COG Operating respectfully requests permission to change the Special Drilling Stipulations in Section II:

FROM: V-DOOR WEST  
TO: V-DOOR NORTHEAST

This request for change is due to a road and dunes too close to the North side.

Ok J Just 9-29-10



14. I hereby certify that the foregoing is true and correct. Electronic Submission #93069 verified by the BLM Well Information System For COG OPERATING LLC, sent to the Carlsbad	
Name (Printed/Typed) ROBYN ODOM	Title PERSON RESPONSIBLE
Signature (Electronic Submission)	Date 09/20/2010

## THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved By <u>/s/ Don Peterson</u>	Title <u>FIELD MANAGER</u>	Date <u>SEP 30 2010</u>
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.		Office <u>CARLSBAD FIELD OFFICE</u>

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

\*\* OPERATOR-SUBMITTED \*\* OPERATOR-SUBMITTED \*\* OPERATOR-SUBMITTED \*\*

DISTRICT I  
1625 N. FRENCH DR., HOBBS, NM 88240

State of New Mexico  
Energy, Minerals and Natural Resources Department

Form C-102

Revised October 12, 2005

DISTRICT II  
1301 W. GRAND AVENUE, ARTESIA, NM 88710

OIL CONSERVATION DIVISION

Submit to Appropriate District Office

DISTRICT III  
1000 RIO BRAZOS RD., AZTEC, NM 87410

11885 SOUTH ST. FRANCIS DR.  
Santa Fe, New Mexico 87505

State Lease - 4 Copies

Pee Lease - 3 Copies

DISTRICT IV  
11885 S. ST. FRANCIS DR., SANTA FE, NM 87505

WELL LOCATION AND ACREAGE DEDICATION PLAT

☐ AMENDED REPORT

API Number 30-015-37476	Pool Code 26770	Pool Name FREN; GLORIETA-YESO
Property Code 305607	Property Name SKELLY UNIT	Well Number 767
OGRID No. 229137	Operator Name COG OPERATING, LLC	Elevation 3898'

Surface Location

UL or lot No. P	Section 14	Township 17-S	Range 31-E	Lot Idn	Feet from the 140	North/South line SOUTH	Feet from the 1115	East/West line EAST	County EDDY
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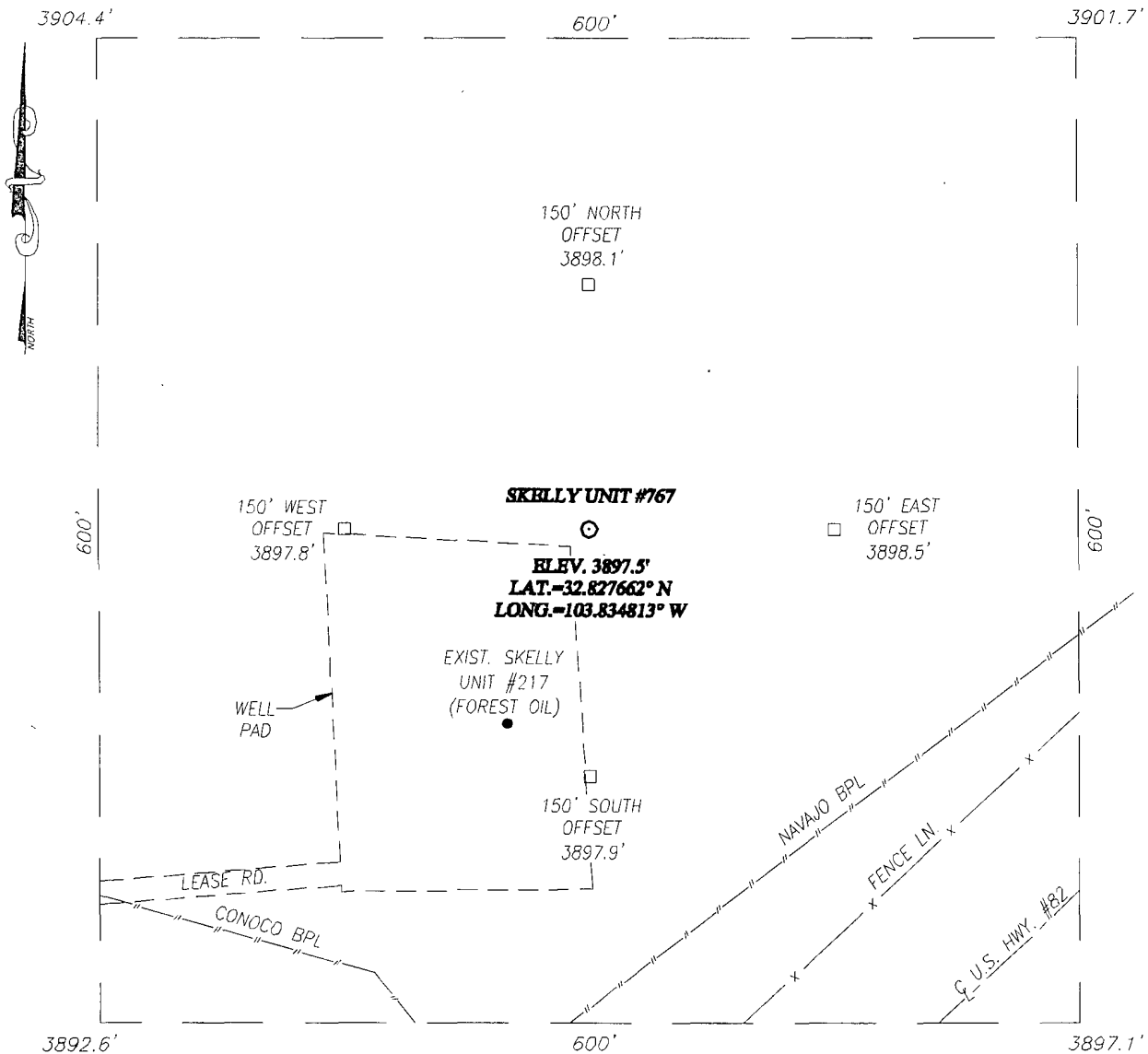
Bottom Hole Location If Different From Surface

UL or lot No. A	Section 23	Township 17-S	Range 31-E	Lot Idn	Feet from the 330	North/South line NORTH	Feet from the 990	East/West line EAST	County EDDY
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

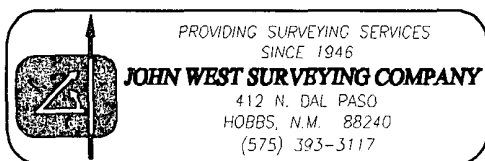
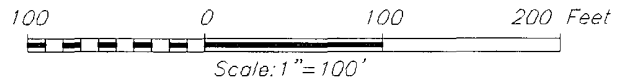
<p>GEODETIC COORDINATES NAD 27 NME Y=665175.6 N X=653135.1 E LAT.=32.827562° N LONG.=103.834813° W BOTTOM HOLE LOCATION Y=664706.5 N X=653262.5 E</p>	<p>3904.4' 3901.7' 3892.6' 3897.1' 600' 600' DETAIL</p>	<p>OPERATOR CERTIFICATION I hereby certify that the information herein is true and complete to 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. Signature <i>Robyn Odum</i> Date 10/12/2010 Printed Name Robyn Odum</p>
<p>SECTION 14 SECTION 23</p>	<p>GRID AZ.=164°48'03" HORIZ. DIST.=486.2' S.L. SEE DETAIL 140' 1115' 330' 990' B.H.</p>	<p>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. NOVEMBER 24, 2009 Date Surveyed Signature &amp; Seal of Professional Surveyor <i>Ronald J. Eidson</i> 12-03-09 Certificate No. GARY G. EIDSON 12641 RONALD J. EIDSON 3239</p>

**SECTION 14, TOWNSHIP 17 SOUTH, RANGE 31 EAST, N.M.P.M.**  
 EDDY COUNTY NEW MEXICO



**DIRECTIONS TO LOCATION**

FROM THE INTERSECTION OF U.S. HWY. #82 AND CO. RD. 223 (SWEET GUM RD.), GO SOUTHWEST ON U.S. HWY. #82 APPROX. 1.7 MILES. TURN LEFT AND GO NORTHWEST APPROX. 0.1 MILE. TURN RIGHT AND GO NORTHEAST APPROX. 0.1 MILE. VEER RIGHT AND GO EAST APPROX. 0.2 MILES. VEER LEFT AND GO NORTH APPROX. 0.1 MILE. TURN RIGHT AND GO EAST APPROX. 0.2 MILES TO THE SKELLY UNIT #217. THIS LOCATION STAKE IS APPROX. 15 FEET FROM THE NORTHEAST CORNER OF SKELLY UNIT #217 PAD.

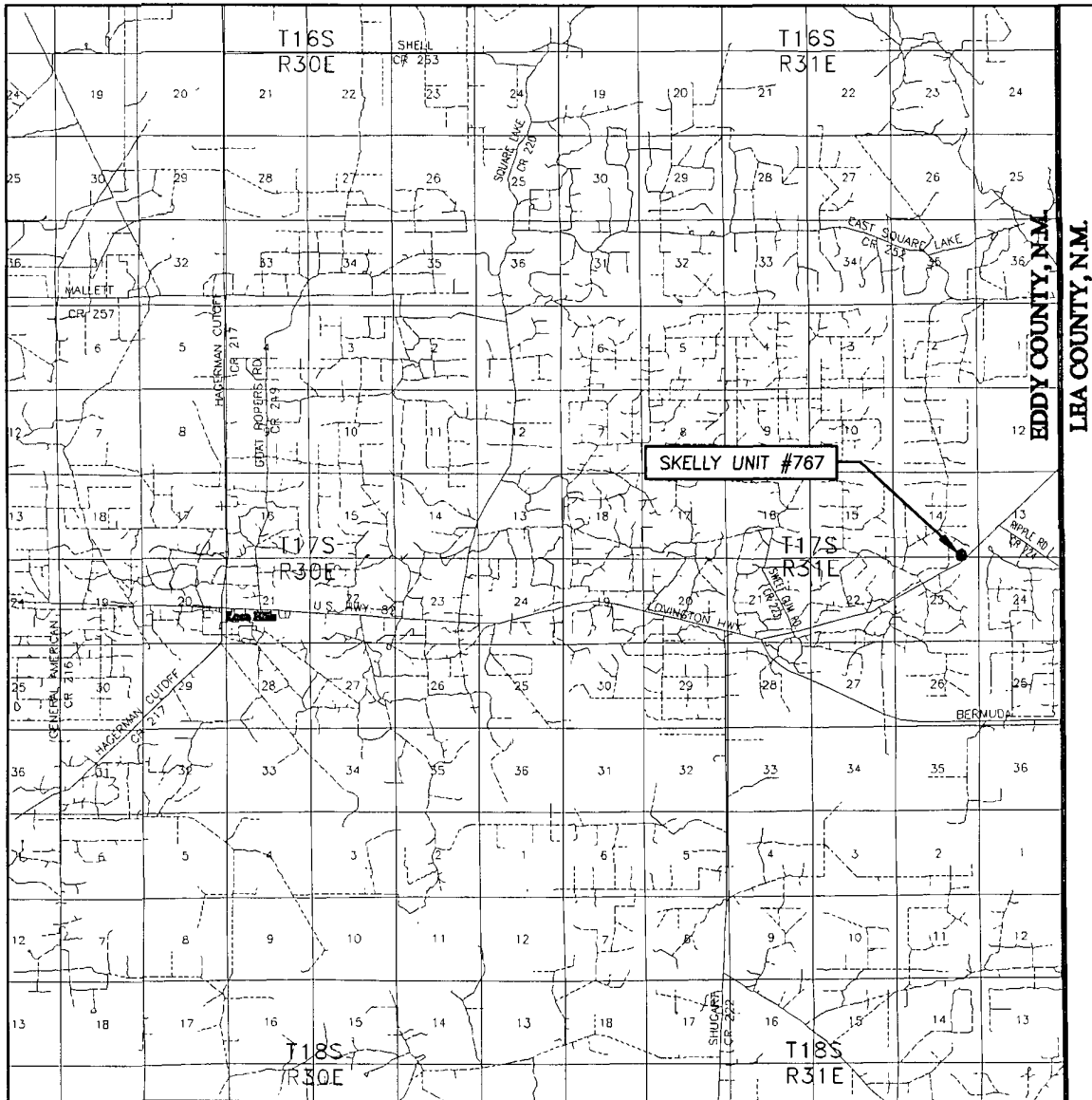


**COG OPERATING, LLC**

SKELLY UNIT #767 WELL  
 LOCATED 140 FEET FROM THE SOUTH LINE  
 AND 1115 FEET FROM THE EAST LINE OF SECTION 14,  
 TOWNSHIP 17 SOUTH, RANGE 31 EAST, N.M.P.M.,  
 EDDY COUNTY, NEW MEXICO

Survey Date: 11/24/09		Sheet 1 of 1 Sheets	
W.O. Number: 09.11.1102		Dr By: DSS	Rev 1:N/A
Date: 12/02/09		09111102	Scale: 1"=100'

# VICINITY MAP

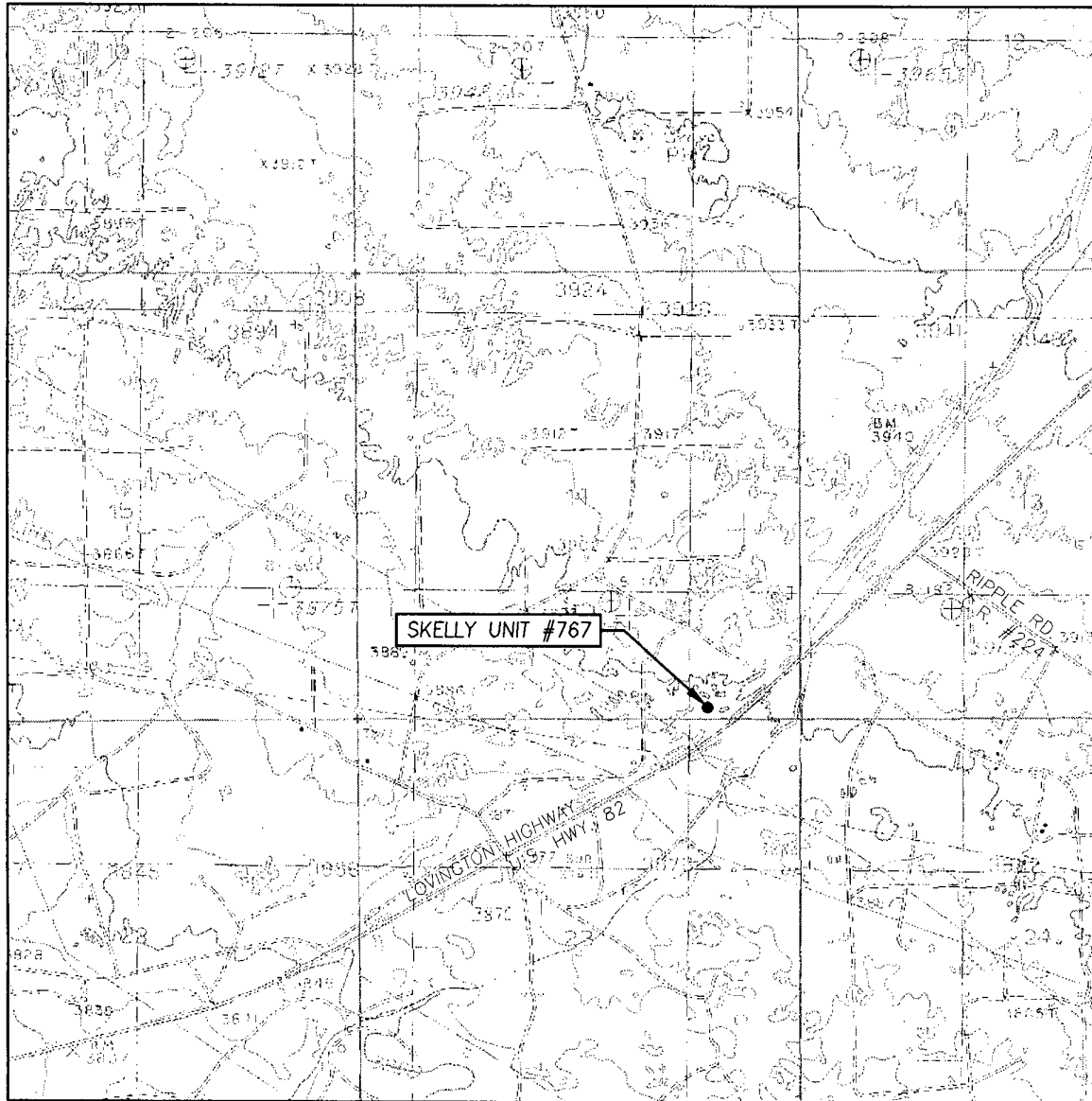


SCALE: 1" = 2 MILES

SEC. 14 TWP. 17-S RGE. 31-E  
 SURVEY N.M.P.M.  
 COUNTY EDDY STATE NEW MEXICO  
 DESCRIPTION 140' FSL & 1115' FEL  
 ELEVATION 3898'  
 OPERATOR COG OPERATING, LLC  
 LEASE SKELLY UNIT

PROVIDING SURVEYING SERVICES  
 SINCE 1946  
**JOHN WEST SURVEYING COMPANY**  
 412 N. DAL PASO  
 HOBBS, N.M. 88240  
 (575) 393-3117

# LOCATION VERIFICATION MAP



SCALE: 1" = 2000'

CONTOUR INTERVAL:  
MALJAMAR, N.M. - 10'

SEC. 14 TWP. 17-S RGE. 31-E

SURVEY \_\_\_\_\_ N.M.P.M.

COUNTY EDDY STATE NEW MEXICO

DESCRIPTION 140' FSL & 1115' FEL

ELEVATION 3898'

OPERATOR COG OPERATING, INC.

LEASE SKELLY UNIT

U.S.G.S. TOPOGRAPHIC MAP  
MALJAMAR, N.M.

