

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

OCD Artesia

FORM APPROVED
OMB NO. 1004-0135
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 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. NMNM7752
2. Name of Operator COG OPERATING LLC Contact: KELLY J HOLLY E-Mail: kholly@concho.com		6. If Indian, Allottee or Tribe Name
3a. Address ONE CONCHO CENTER 600 W ILLINOIS AVENUE MIDLAND, TX 79701	3b. Phone No. (include area code) Ph: 432.685.4384	7. If Unit or CA/Agreement, Name and/or No. SAM ADAMS 12 FEDERAL COM PDK 3H
4. Location of Well (Footage, Sec., T., R., M., or Survey Description) Sec 12 T17S R29E SWNW 1650FNL 0230FWL 32.851660 N Lat, 104.035590 W Lon		8. Well Name and No. 30-015-41617-00-X1
		9. API Well No. 10. Field and Pool, or Exploratory EMPIRE
		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	Change to Original A
	<input type="checkbox"/> Convert to Injection	<input type="checkbox"/> Plug Back	<input type="checkbox"/> Water Disposal	PD

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 recomplate 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.)

COG Operating LLC respectfully requests permission to change the name and number of this well as follows:

SAM ADAMS 12 FEDERAL COM #13H

(313984)

A revised C-102 is attached.

Accepted for record
NMCS 10/1

NM OIL CONSERVATION
ARTESIA DISTRICT

DEC 01 2014

RECEIVED

14. I hereby certify that the foregoing is true and correct.

Electronic Submission #276834 verified by the BLM Well Information System
For COG OPERATING LLC, sent to the Carlsbad
Committed to AFMSS for processing by JENNIFER MASON on 11/17/2014 (15JAM0087SE)

Name (Printed/Typed) KELLY J HOLLY

Title PERMITTING TECH

Signature (Electronic Submission)

Date 11/07/2014

APPROVED

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved By

Title

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

BUREAU OF LAND MANAGEMENT
CARLSBAD FIELD OFFICE

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.

**** BLM REVISED ** BLM REVISED ** BLM REVISED ** BLM REVISED ** BLM REVISED ****

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, NM 87505

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

WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number 30-015-41617	² Pool Code 96610	³ Pool Name Empire; Glorieta Yeso East
⁴ Property Code 40088	⁵ Property Name SAM ADAMS 12 FEDERAL COM	⁶ Well Number 13H
⁷ OGRID No. 229137	⁸ Operator Name COG OPERATING, LLC	⁹ Elevation 3652'

¹⁰ Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
E	12	17-S	29-E		1650	NORTH	230	WEST	EDDY

¹¹ Bottom Hole Location If Different From Surface

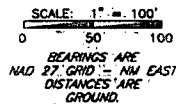
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
H	12	17-S	29-E		1650	NORTH	330	EAST	EDDY

¹² Dedicated Acres 160	¹³ Joint or Infill	¹⁴ Consolidation Code	¹⁵ Order No.
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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>Estimated Completed Interval: 1652 FNL 330 FWL</p> <p>DETAIL "A"</p> <p>3649.4 600' 3650.9 3649.2 3649.9</p> <p>N 89°58'44" E (GRID) Project Area 4712.12' (HORIZ.) Producing Area</p> <p>CORNER DATA NAD 27 GRID - NM EAST</p> <p>A: FND USGLQ BC 1914 N 670041.9 - E 591216.3</p> <p>B: FND 1" STL PIPE N 672682.3 - E 591209.8</p> <p>C: BRASS CAP "1914" N 675322.3 - E 591200.4</p> <p>D: BRASS CAP "1914" N 675326.3 - E 593644.9</p> <p>E: BRASS CAP "1914" N 675324.2 - E 596474.6</p> <p>F: BRASS CAP "1914" N 672688.0 - E 596478.6</p> <p>G: BRASS CAP "1914" N 670054.6 - E 596494.2</p> <p>H: BRASS CAP "1914" N 670048.4 - E 593857.0</p> <p>GEODETIC DATA NAD 27 GRID - NM EAST</p> <p>SURFACE LOCATION N 673673.2 - E 591436.3</p> <p>BOTTOM LOCATION N 673674.9 - E 596147.2</p> <p>17 OPERATOR CERTIFICATION 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 undivided 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 a mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore issued by the division.</p> <p>11-6-14 Signature: Kelly J. Holly Printed Name: Kelly J. Holly Email Address: kholly@concho.com</p> <p>18 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.</p> <p>1/29/13 Date of Survey</p> <p>Signature and Seal of Professional Surveyor: ROBERT M. HOWETT 19680 PROFESSIONAL SURVEYOR</p> <p>19680 Certificate Number</p> <p>Revised: 5/5/14 NAME</p>	
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Sam Adams 12 Federal Com. #13H
(1650' FNL & 230' FWL)
Section 12, T-17-S, R-29-E,
N. M. P. M., Eddy Co., New Mexico

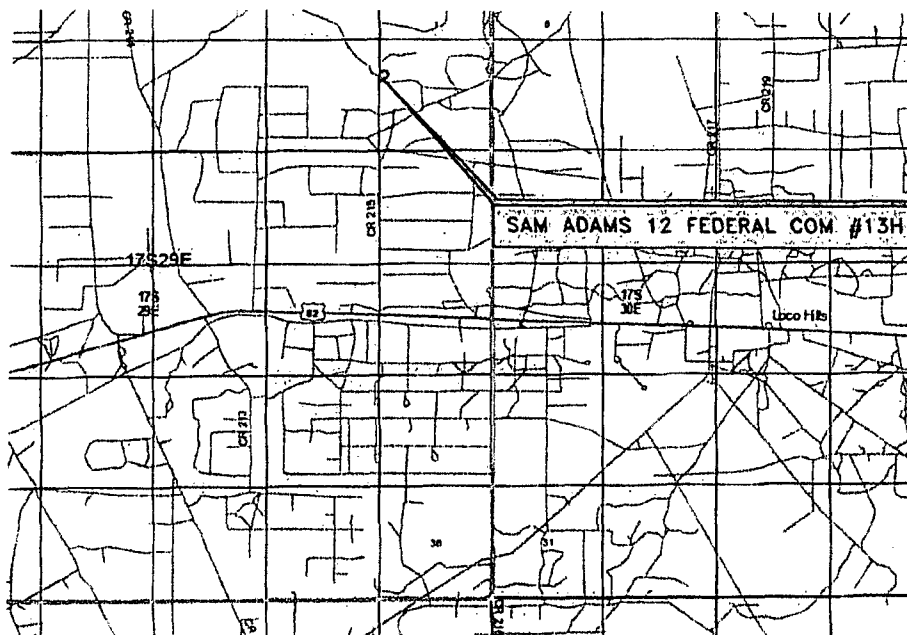


2	Well Name	5/5/14
1	Well Name	5/2/13
NO.	REVISION	DATE
JOB NO.: LS130018		
DWG. NO.: 130018PAD		

SCALE: 1" = 100'
DATE: 1/29/13
SURVEYED BY: RH/GB
DRAWN BY: LWB
APPROVED BY: LWB
SHEET : 1 OF 1

VICINITY MAP

NOT TO SCALE



SECTION 12, TWP. 17 SOUTH, RGE. 29 EAST,
N. M. P. M., EDDY COUNTY, NEW MEXICO

OPERATOR: COG Operating, LLC
LEASE: Sam Adams 12 Federal Com
WELL NO.: 13H.
ELEVATION: 3652'
LOCATION: 1650' FNL & 230' FWL

DIRECTIONS TO LOCATION

From the intersection of U. S. Hwy. No. 82 and
County Road No. 215 (Kewanee);

Go North on County Road 215 approx. 2.1 miles;

Location is approx. 255' East of County Road 215.

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2	Well Name	5/3/14
1	Well Name	5/2/13
NO.	REVISION	DATE
JOB NO.:	LS130018	
DWG. NO.:	130018VM	

PROSPERITY CONSULTANTS, LLC

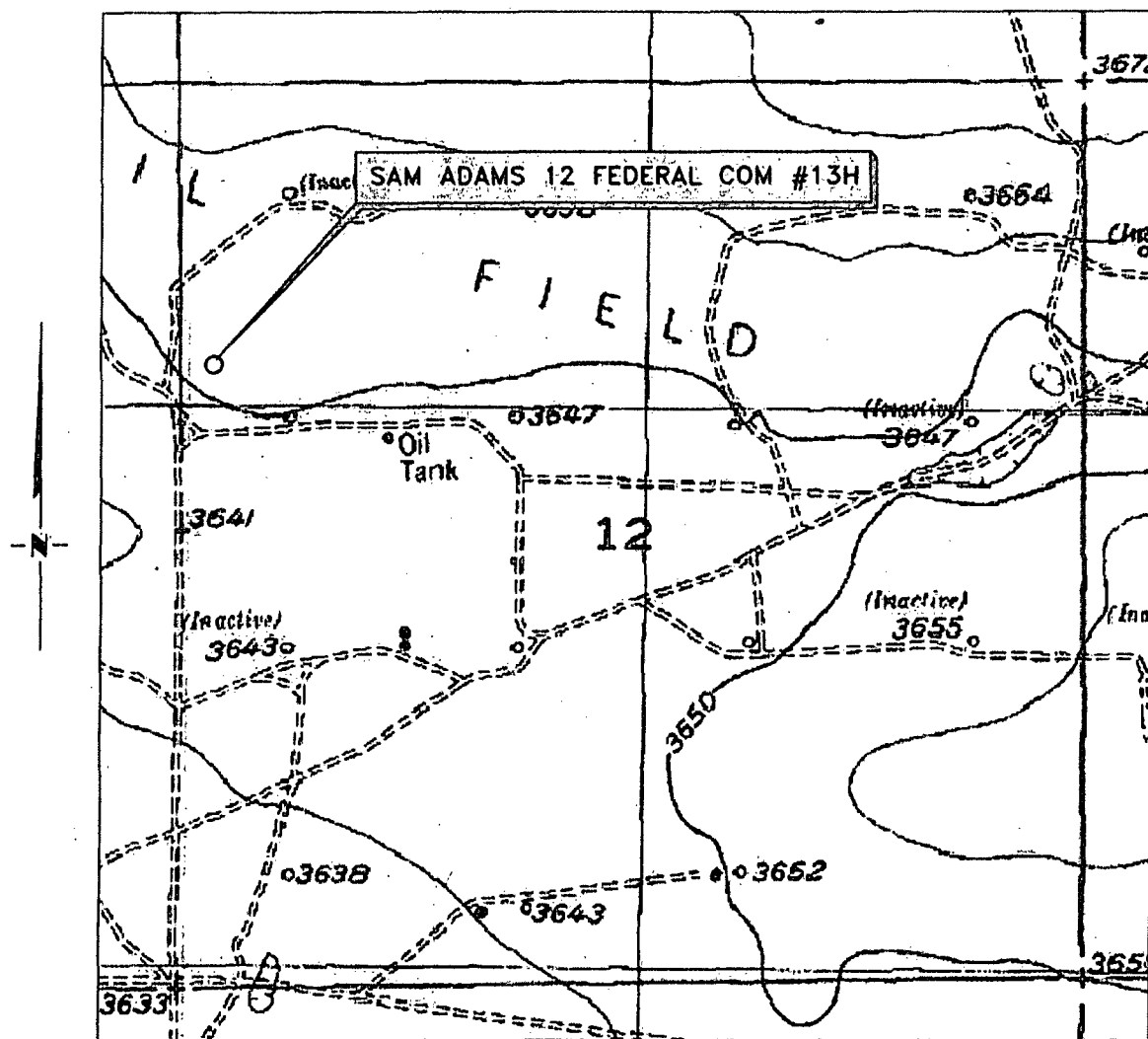


SCALE: 1" = 1000'
DATE: 1-29-13
SURVEYED BY: RH/GB
DRAWN BY: LWB
APPROVED BY: LWB
SHEET : 1 OF 1

2751 Double Creek Drive, Suite 602, Round Rock, Texas 78664

o (512) 992-2087 / (512) 251-2518

LOCATION VERIFICATION MAP



SECTION 12, TWP. 17 SOUTH, RGE. 29 EAST,
N. M. P. M., EDDY COUNTY, NEW MEXICO

OPERATOR: COG Operating, LLC
LEASE: Sam Adams 12 Federal Com
WELL NO.: 13H
ELEVATION: 3652'

LOCATION: 1650' FNL & 230' FWL
CONTOUR INTERVAL: 10'
USGS TOPO. SOURCE MAP:
Red Lake SE, NM (1955)

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NO.	REVISION	DATE
2	Well Name	5/5/14
1	Well Name	5/2/13
JOB NO.:	LS130018	
DWG. NO.:	130018LVM	

PROSPERITY CONSULTANTS, LLC



2251 Double Creek Drive, Suite 602, Round Rock, Texas 78664

o (512) 992-2087 f (512) 251-2518

SCALE: 1" = 1000'
DATE: 1/29/13
SURVEYED BY: RH/GB
DRAWN BY: LWB
APPROVED BY: LWB
SHEET : 1 OF 1