

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

Carlsbad Field Office

OCD Artesia

FORM APPROVED
OMB NO. 1004-0137
Expires: January 31, 2018**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.*5. Lease Serial No.
Multiple--See Attached

6. If Indian, Allottee or Tribe Name

SUBMIT IN TRIPLICATE - Other instructions on page 27. If Unit or CA/Agreement, Name and/or No.
NMNM133169

1. Type of Well

☒ Oil Well ☐ Gas Well ☐ Other8. Well Name and No.
Multiple--See Attached2. Name of Operator
COG OPERATING LLCContact: KANICIA CASTILLO
E-Mail: kcastillo@concho.com9. API Well No.
Multiple--See Attached3a. Address
600 W ILLINOIS AVENUE
MIDLAND, TX 797013b. Phone No. (include area code)
Ph: 432-685-433210. Field and Pool or Exploratory Area
Multiple--See Attached

4. Location of Well (Footage, Sec., T., R., M., or Survey Description)

Multiple--See Attached

11. County or Parish, State

EDDY COUNTY, NM

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

TYPE OF SUBMISSION	TYPE OF ACTION			
☒ Notice of Intent	☐ Acidize	☐ Deepen	☐ Production (Start/Resume)	☐ Water Shut-Off
☐ Subsequent Report	☐ Alter Casing	☐ Hydraulic Fracturing	☐ Reclamation	☐ Well Integrity
☐ Final Abandonment Notice	☐ Casing Repair	☐ New Construction	☐ Recomplete	☒ Other
	☐ Change Plans	☐ Plug and Abandon	☐ Temporarily Abandon	Surface Commingling
	☐ Convert to Injection	☐ Plug Back	☐ 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 recompleat 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 must 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 must be filed once testing has been completed. Final Abandonment Notices must 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 approval to surface commingle the following wells. We are currently waiting on CA approval but we will need commingle approval for state requirements.

Noose Federal Com 2H
Eddy County, NM
API # 30-015-41384
Surface: 150 FSL & 1040 FWL Sec 35, T19S, R25E, Unit M

Noose Federal Com 6H
Eddy County, NM
API # 30-015-37163
Surface: 330 FSL & 430 FWL Sec 35, T19S, R25E, Unit M

NEW OIL CONSERVATION
ARTESIA DISTRICT

MAY 19 2017

RECEIVED

All wells in the same CA, /not commingling by BLM/ BLM HAS NO ISSUE w/ APPROVAL

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

Electronic Submission #263710 verified by the BLM Well Information System
For COG OPERATING LLC, sent to the Carlsbad
Committed to AFMSS for processing by LINDA DENNISTON on 12/02/2014 (15LD0213SE)

Name (Printed/Typed) KANICIA CASTILLO

Title PREPARER

Signature (Electronic Submission)

Date 09/15/2014

THIS SPACE FOR FEDERAL OR STATE OFFICE USEApproved By DUNCAN WHITLOCK

Title TECHNICAL LPET

Date 05/15/2017

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 Carlsbad

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.

(Instructions on page 2)

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

RUF 6-27

Additional data for EC transaction #263710 that would not fit on the form

5. Lease Serial No., continued

NMNM111946
NMNM113927

Wells/Facilities, continued

Agreement	Lease	Well/Fac Name, Number	API Number	Location
NMNM133169	NMNM113927	NOOSE FEDERAL COM 10H	30-015-42500-00-S1	Sec 35 T19S R25E SWSE 170FSL 2550FEL 32.610085 N Lat, 101.454655 W Lon
NMNM133169	NMNM111946	NOOSE FEDERAL 6H	30-015-37163-00-S1	Sec 35 T19S R25E SWSW 330FSL 430FWL
NMNM133169	NMNM113927	NOOSE FEDERAL COM 11H	30-015-42501-00-S1	Sec 35 T19S R25E SESE 150FSL 1130FEL 32.610048 N Lat, 101.450044 W Lon
NMNM133169	NMNM113927	NOOSE FEDERAL COM 2H	30-015-41384-00-S1	Sec 35 T19S R25E SWSW 150FSL 1040FWL
NMNM133169	NMNM113927	NOOSE FEDERAL COM 9H	30-015-42384-00-S1	Sec 35 T19S R25E SESW 150FSL 1590FWL 32.610018 N Lat, 104.458377 W Lon

10. Field and Pool, continued

UNKNOWN

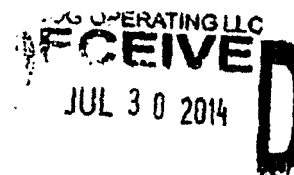
32. Additional remarks, continued

Noose Federal Com 9H
Eddy County, NM
API #: 30-015-42384
Surface: 150 FSL & 1590 FWL Sec 35, T19S, R25E, Unit N

Noose Federal Com 10H (Battery Location)
Eddy County, NM
API #: 30-015-42500
Surface: 170 FSL & 2550 FEL Sec 35, T19S, R25E, Unit O

Noose Federal Com 11H
Eddy County, NM
API # 30-015-42501
Surface: 150 FSL & 1130 FEL Sec 35, T19S, R25E, Unit P

Attached is a copy of the State application.



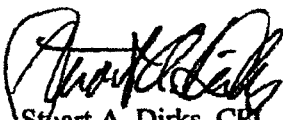
<u>Battery</u>	<u>Well</u>	<u>Interest of Big Three Energy Group, LLC</u>
Noose Fed Com #5H Battery	Noose Fed #1	2.00%
	Noose Fed #4H	2.00%
	Noose Fed Com #5H	1.33%
	Noose Fed Com #7H	1.50%
	Noose Fed Com #8H	1.50%
Noose Fed Com #10H Battery	Noose Fed Com #2H	1.50%
	Noose Fed #6H	1.00%
	Noose Fed Com #9H	1.50%
	Noose Fed Com #10H	1.50%
	Noose Fed Com #11H	1.50%

Enclosed is a summary of the Test Method Allocation. COG respectfully requests you indicate your approval by signing below and returning a copy to this office.

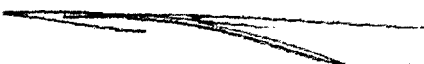
If you have any questions, please do not hesitate to contact the undersigned at 432-685-4354 or sdirks@concho.com.

Yours Truly,

COG Operating LLC


Stuart A. Dirks, CPL
Senior Landman

Big Three Energy Group, LLC hereby consents to the surface comingling and to the use of the Test Method for allocation for the above listed wells.


Olen F. Featherstone III
Managing Member

Date: 7/25/14



Sent Certified Mail
Return Receipt: 91 7199 9991 7033 9258 7066

August 12, 2014

Featherstone Development Corporation
Prospector, LLC
Parrot Head Properties, LLC
Big Three Energy Group, LLC
P.O. Box 429
Roswell, NM 88202-0429

RE: Request for Surface Commingle

Mr. Featherstone,

This letter will serve as notice under Rule 104.F (3) that COG Operating LLC has requested administrative approval from the Oil Conservation Division in Santa Fe, NM for Surface Commingle of production, allocating using well test method, from the following wells to the Moose Federal Com 10H Central Tank Battery:

Moose Federal 2H
Eddy County, NM
Surface: 150' FSL & 1040' FWL, Sec 35
T19S, R25E, Unit M
N. Seven Rivers;Gloriet-Yeso, 97565
API# 30-015-41384

Moose Federal 6H
Eddy County, NM
Surface: 330' FSL & 430' FWL, Sec 35
T19S, R25E, Unit M
N. Seven Rivers;Gloriet-Yeso, 97565
API# 30-015-37163

Moose Federal Com 9H (Not drilled)
Eddy County, NM
Surface: 150' FSL & 1590' FWL, Sec 35
T19S, R25E, Unit N
N. Seven Rivers;Gloriet-Yeso, 97565
API# 30-015-42384

Moose Federal Com 10H (Not drilled)
Eddy County, NM
Surface: 170' FSL & 2550' FEL, Sec 35
T18S, R25E, Unit O
N. Seven Rivers;Gloriet-Yeso, 97565
API# 30-015-42500

Moose Federal Com 11H (Not drilled yet)
Eddy County, NM
Surface: 150' FSL & 1130' FEL, Sec 35
T19S, R25E, Unit P
N. Seven Rivers;Gloriet-Yeso, 97565
API# 30-015-42501

A copy of the application is attached for your reference. Should you, or your company, have any objection, it must be filed in writing within twenty (20) days from the date of

WELLS:
NOOSE FEDERAL COM #002H, API#: 30-015-41384
NOOSE FEDERAL #008H, API#: 30-015-37163
NOOSE FEDERAL COM #009H, API#: 30-015-42384
NOOSE FEDERAL COM #010H, API#: 30-015-42500
NOOSE FEDERAL COM #011H, API#: 30-015-42501

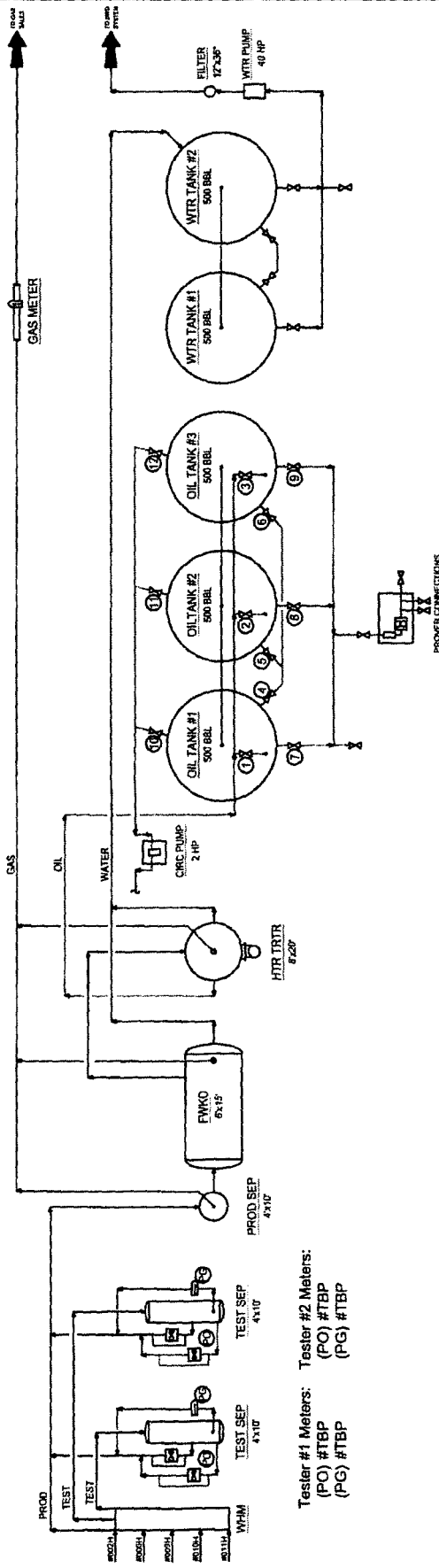
Production Phase – Oil Tank #1

- Valve 1 open
- Valves 2 and 3 closed
- Valves 4, 5, and 6 open
- Valves 7, 8, and 9 closed
- Valves 10, 11, and 12 closed

Sales Phase - Oil Tank #1

- Valve 1 closed
- Valves 2 or 3 open
- Valve 4 closed
- Valves 5 and 6 open
- Valve 7 open
- Valves 8 and 9 closed
- Valves 10, 11, and 12 closed

DCP Gas Sales Line Meter: #724975-00



COG Operating LLC
Site Security Plans Located At:
One Concho Center
600 W. Illinois Ave.
Midland, TX 79701

LACT UNIT

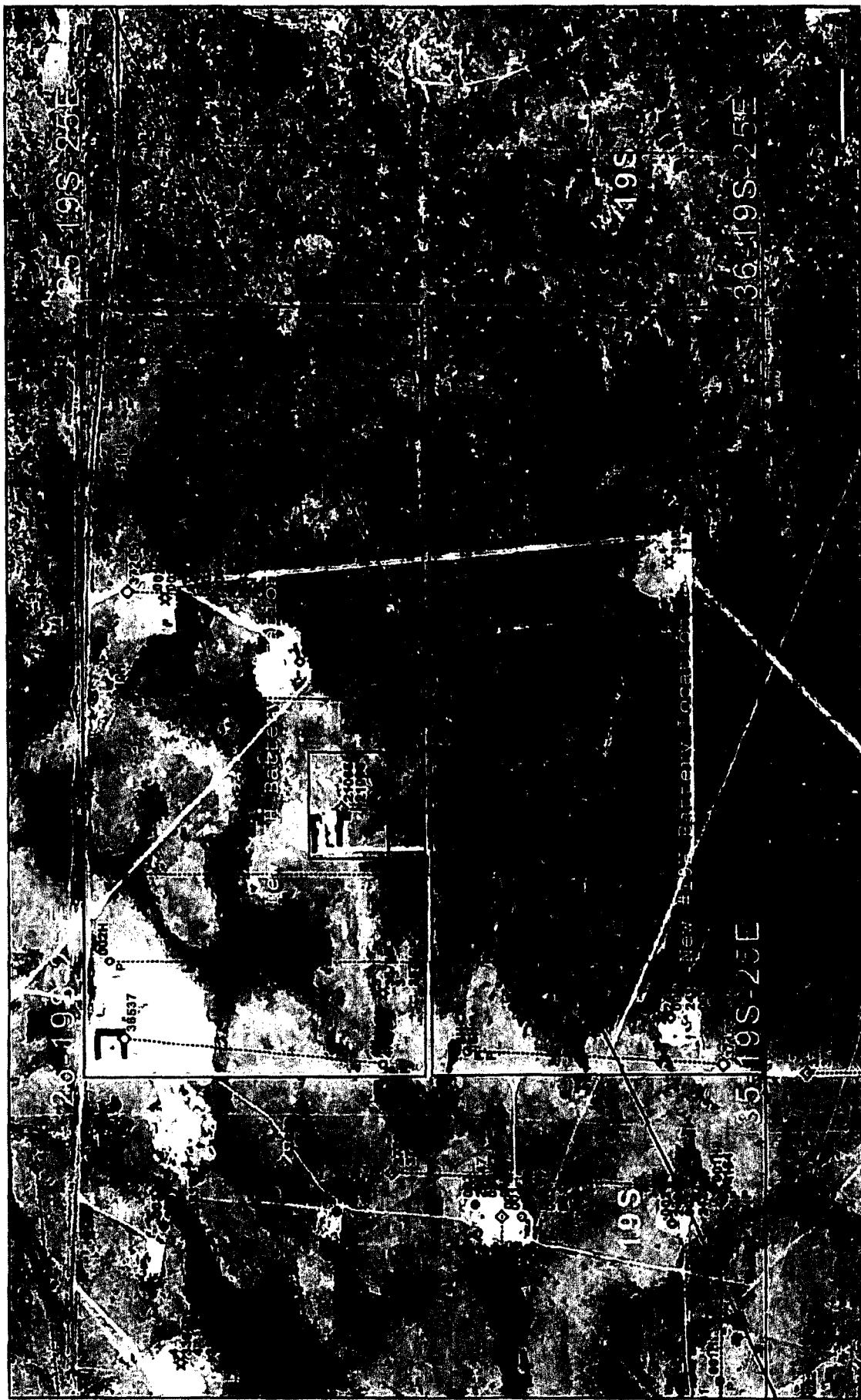
Ledger for Site Diagram _____
Produced Fluid: _____
Produced Oil: _____
Produced Gas: _____
Produced Water: _____



Lease #: NMNM - 113927

[illegible]

Noose Federal Com Lease



**BUREAU OF LAND MANAGEMENT
CASE RECORDATION
(LIVE) SERIAL REGISTER PAGE**

Run Date/Time: 05/10/16 02:23 PM

Page 1 of 1

01 02-25-1920;041STAT0437;30USC181

Case Type 318310: O&G COMMUNITIZATION AGRMT

Commodity 459: OIL & GAS

Case Disposition: AUTHORIZED

Case File Juris: CARLSBAD FIELD OFFICE

Total Acres

640.000

Serial Number

NMNM-- - 133169

Serial Number: NMNM-- - 133169

Name & Address			Int Rel	%Interest
BLM CARLSBAD FO	620 E GREENE ST	CARLSBAD NM 88220	OFFICE OF RECORD	0.000000000
COG ACREAGE LP	600 W ILLINOIS AVE, ONE CONCHO CENTER	MIDLAND TX 79701	OPERATOR	100.000000000

Serial Number: NMNM-- - 133169

Mer Twp	Rng	Sec	SType	Nr Suff	Subdivision	District/Resource Area	County	Mgmt Agency
23	0190S	0250E	035	ALL	ENTIRE SECTION	CARLSBAD FIELD OFFICE	EDDY	BUREAU OF LAND MGMT

Serial Number: NMNM-- - 133169

Act Date	Code	Action	Action Remarks	Pending Office
07/29/2013	387	CASE ESTABLISHED		
07/29/2013	516	FORMATION	GLORIETA-YESO	
07/29/2013	526	ACRES-FED INT 100%	640; 100%	
07/29/2013	654	AGRMT PRODUCING	/1/	
07/29/2013	658	MEMO OF 1ST PROD-ACTUAL	/1/ MEMO 8/22/2014	
07/29/2013	868	EFFECTIVE DATE	3001541384	
08/22/2014	643	PRODUCTION DETERMINATION	/1/	

Line Nr **Remarks**

Serial Number: NMNM-- - 133169

0001	RECAPITULATION EFFECTIVE 7/29/2013			
0002	TR#	LEASE#	AC COMMITTED	%INT
0003	1	NMNM113927	320	50
0004	2	NMNM111946	320	50
0005	TOTAL		640	100

**BUREAU OF LAND MANAGEMENT
CASE RECORDATION
(LIVE) SERIAL REGISTER PAGE**

Run Date/Time: 05/15/17 07:27 AM

Page 1 of 2

01 12-22-1987;101STAT1330;30USC181 ET SEQ

Total Acres

Serial Number

Case Type 312021: O&G LSE COMP PD -1987

320.000

NMNM-- - 113927

Commodity 459: OIL & GAS

Case Disposition: AUTHORIZED Case File Juris:

Serial Number: NMNM-- - 113927

Name & Address			Int Rel	%Interest
COG OPERATING LLC	600 WILLINOIS AVE	MIDLAND TX 797014882	OPERATING RIGHTS	0.000000000
COG OPERATING LLC	600 WILLINOIS AVE	MIDLAND TX 797014882	LESSEE	95.000000000
CONCHO OIL & GAS LLC	600 WILLINOIS AVE, ONE CONCHO CENTER	MIDLAND TX 797014882	OPERATING RIGHTS	0.000000000
CONCHO OIL & GAS LLC	600 WILLINOIS AVE, ONE CONCHO CENTER	MIDLAND TX 797014882	LESSEE	5.000000000
FEATHERSTONE DEV CORP	PO BOX 429	ROSWELL NM 882020429	OPERATING RIGHTS	0.000000000
PARROT HEAD PROPERTIES LLC	PO BOX 429	ROSWELL NM 88202	OPERATING RIGHTS	0.000000000
PROSPECTOR LLC	PO BOX 429	ROSWELL NM 88202	OPERATING RIGHTS	0.000000000
ROJO LLC	PO BOX 429	ROSWELL NM 88202	OPERATING RIGHTS	0.000000000

Serial Number: NMNM-- - 113927

Mer Twp	Rng	Sec	SType	Nr Suff	Subdivision	District/Resource Area	County	Mgmt Agency
23	0190S	0250E	035	ALIQ	N2;	CARLSBAD FIELD OFFICE	EDDY	BUREAU OF LAND MGMT

Serial Number: NMNM-- - 113927

Act Date	Code	Action	Action Remarks	Pending Office
04/19/2005	299	PROTEST FILED		
04/19/2005	387	CASE ESTABLISHED	200504021;	
04/20/2005	191	SALE HELD		
04/20/2005	267	BID RECEIVED	\$368000.00;	
05/20/2005	237	LEASE ISSUED		
05/20/2005	298	PROTEST DISMISSED		
05/20/2005	974	AUTOMATED RECORD VERIF	GSB	
06/01/2005	496	FUND CODE	05;145003	
06/01/2005	530	RLTY RATE - 12 1/2%		
06/01/2005	868	EFFECTIVE DATE		
07/08/2005	963	CASE MICROFILMED/SCANNED		
09/08/2005	932	TRF OPER RGTS FILED	MARBOB EN/FEATHERST;1	
10/28/2005	933	TRF OPER RGTS APPROVED	EFF 10/01/05;	
10/28/2005	974	AUTOMATED RECORD VERIF	JLV	
11/17/2005	932	TRF OPER RGTS FILED	FEATHERST/PROSPECTO;1	
12/13/2005	933	TRF OPER RGTS APPROVED	EFF 12/01/05;	
12/13/2005	974	AUTOMATED RECORD VERIF	JLV	
01/13/2006	650	HELD BY PROD - ACTUAL	/1/	
06/12/2006	643	PRODUCTION DETERMINATION	/1/	
06/12/2006	658	MEMO OF 1ST PROD-ACTUAL	/1/#1 HANG EM HIGH;	
04/01/2009	246	LEASE COMMITTED TO CA	/2/ NM122777;	
09/21/2009	643	PRODUCTION DETERMINATION	/2/	
09/21/2009	658	MEMO OF 1ST PROD-ACTUAL	/2/ NM122777;	
10/15/2009	246	LEASE COMMITTED TO CA	CA-NM124029	

NO WARRANTY IS MADE BY BLM
FOR USE OF THE DATA FOR
PURPOSES NOT INTENDED BY BLM

**BUREAU OF LAND MANAGEMENT
CASE RECORDATION
(LIVE) SERIAL REGISTER PAGE**

Run Date/Time: 05/15/17 07:28 AM

Page 1 of 2

01 12-22-1987;101STAT1330;30USC181 ET SEQ

Total Acres
320.000

Serial Number
NMNM-- - 111946

Case Type 312021: O&G LSE COMP PD -1987

Commodity 459: OIL & GAS

Case Disposition: AUTHORIZED Case File Juris:

Serial Number: NMNM-- - 111946

Name & Address			Int Rel	%Interest
COG OPERATING LLC	600 W ILLINOIS AVE	MIDLAND TX 797014882	OPERATING RIGHTS	0.000000000
COG OPERATING LLC	600 W ILLINOIS AVE	MIDLAND TX 797014882	LESSEE	95.000000000
CONCHO OIL & GAS LLC	600 W ILLINOIS AVE, ONE CONCHO CENTER	MIDLAND TX 797014882	OPERATING RIGHTS	0.000000000
CONCHO OIL & GAS LLC	600 W ILLINOIS AVE, ONE CONCHO CENTER	MIDLAND TX 797014882	LESSEE	5.000000000
FEATHERSTONE OLEN II	PO BOX 429	ROSWELL NM 88202	OPERATING RIGHTS	0.000000000
PARROT HEAD PROPERTIES LLC	PO BOX 429	ROSWELL NM 88202	OPERATING RIGHTS	0.000000000
PROSPECTOR LLC	PO BOX 429	ROSWELL NM 88202	OPERATING RIGHTS	0.000000000
ROJO LLC	PO BOX 429	ROSWELL NM 88202	OPERATING RIGHTS	0.000000000
TERMAC OIL & GAS LLC	PO BOX 2212	ROSWELL NM 88202	OPERATING RIGHTS	0.000000000
UPSIDE LLC	1801 W SECOND ST	ROSWELL NM 88201	OPERATING RIGHTS	0.000000000

Serial Number: NMNM-- - 111946

Mer Twp	Rng	Sec	SType	Nr Suff	Subdivision	District/Resource Area	County	Mgmt Agency
23	0190S	0250E	035	ALIQ	S2;	CARLSBAD FIELD OFFICE	EDDY	BUREAU OF LAND MGMT

Serial Number: NMNM-- - 111946

Act Date	Code	Action	Action Remarks	Pending Office
04/20/2004	299	PROTEST FILED		
04/20/2004	387	CASE ESTABLISHED	20040445;	
04/21/2004	191	SALE HELD		
04/21/2004	267	BID RECEIVED	\$104000.00;	
06/18/2004	298	PROTEST DISMISSED		
06/21/2004	237	LEASE ISSUED		
06/21/2004	974	AUTOMATED RECORD VERIF	GSB	
07/01/2004	496	FUND CODE	05;145003	
07/01/2004	530	RLTY RATE - 12 1/2%		
07/01/2004	868	EFFECTIVE DATE		
07/19/2004	120	APPEAL FILED	FOREST GUARDIANS	
07/21/2004	963	CASE MICROFILMED/SCANNED		
04/20/2005	932	TRF OPER RGTS FILED	MARBOB/FEATHERSTONE;1	
06/06/2005	932	TRF OPER RGTS FILED	MARBOB EN/PITCH ENE;1	
06/07/2005	933	TRF OPER RGTS APPROVED	EFF 05/01/05;	
06/07/2005	974	AUTOMATED RECORD VERIF	MV	
07/20/2005	933	TRF OPER RGTS APPROVED	EFF 07/01/05;	
07/20/2005	974	AUTOMATED RECORD VERIF	JLV	
07/22/2005	650	HELD BY PROD - ACTUAL	/1/	
09/26/2005	643	PRODUCTION DETERMINATION	/1/	
09/26/2005	658	MEMO OF 1ST PROD-ACTUAL	/1/#1 TOMBSTONE FED;	
11/17/2005	932	TRF OPER RGTS FILED	FEATHERST/PROSPECTO;1	
12/13/2005	933	TRF OPER RGTS APPROVED	EFF 12/01/05;	

NO WARRANTY IS MADE BY BLM
FOR USE OF THE DATA FOR
PURPOSES NOT INTENDED BY BLM

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 87210
Phone: (505) 748-1283 Fax: (505) 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

X AMENDED REPORT
BHL

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-015-41384	Pool Code 97565	Pool Name N. SEVEN RIVERS; GLORIETA YESO
Property Code	Property Name NOOSE FEDERAL COM	Well Number 2H
COORD No. 229137	Operator Name COG OPERATING, LLC	Elevation 3478'

RECEIVED
MAY 31 2013
NMOC ARTESIA

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
M	35	19-S	25-E		150	SOUTH	1040	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
D	35	19-S	25-E		330	NORTH	990	WEST	EDDY
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

Diagram showing Project Area, Producing Area, and well location. Coordinates: B.H. 335.6, GRID AZ = 359.74' 16", HORZ. DIST. = 4658.4, S.L. 1040'.	GEODETIC COORDINATES NAD 27 NME SURFACE LOCATION Y=585657.0 N X=460945.5 E BOTTOM HOLE LOCATION Y=590513.8 N X=460895.1 E	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 M. Odum</i> Date: 5/14/2013 Printed Name: Robyn M. Odum E-mail Address: Rodum@concho.com
	CORNER COORDINATES TABLE A - Y=590853.3 N, X=459905.3 E B - Y=590840.5 N, X=461230.8 E C - Y=585504.1 N, X=459905.8 E D - Y=585507.9 N, X=461227.1 E	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. MAY 11, 2012 Date of Survey: MAY 11, 2012 Signature & Seal of Professional Surveyor: <i>Ronald J. Eidson</i> NEW MEXICO REGISTERED SURVEYOR 3239 Certification No. 3239 Date 05/03/2013 D&R Rel. W.O.: 13.13.0243 JWSC W.O.: 13.13.0496
	Estimated Completed Interval L07 FSL 4 99D FWL	

APR 08 2009

Rm

DISTRICT I

1825 N. FRENCH DR., HOHEN, NM 87240

DISTRICT II

1801 W. GRAND AVENUE, ALBUQUERQUE, NM 87102

DISTRICT III

1600 Rio Grande Rd., Aztec, NM 87410

DISTRICT IV

1220 S. ST. FRANCIS DR., SANTA FE, NM 87505

State of New Mexico

Energy, Minerals and Natural Resources Department

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

WELL LOCATION AND ACREAGE DEDICATION PLAT

☐ AMENDED REPORT

API Number 30-015-37 163	Pool Code 92565	Pool Name North Seven Rivers; Gloria - Yeso
Property Code 36300	Property Name NOOSE FEDERAL	Well Number 6
GRID No. 14049	Operator Name MARBOB ENERGY CORPORATION	Elevation 3493'

Surface Location

UL or lot No.	Section	Township	Range	Lot Ida	Feet from the	North/South line	Feet from the	East/West line	County
M	35	19-S	25-E		330	SOUTH	430	WEST	EDDY

Bottom Hole Location If Different From Surface

UL or lot No.	Section	Township	Range	Lot Ida	Feet from the	North/South line	Feet from the	East/West line	County
L	35	19-S	25-E		2310	SOUTH	430	WEST	EDDY

Dedicated Acres 80	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

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.

Nancy T. Agnew 4/28/09
Signature Date

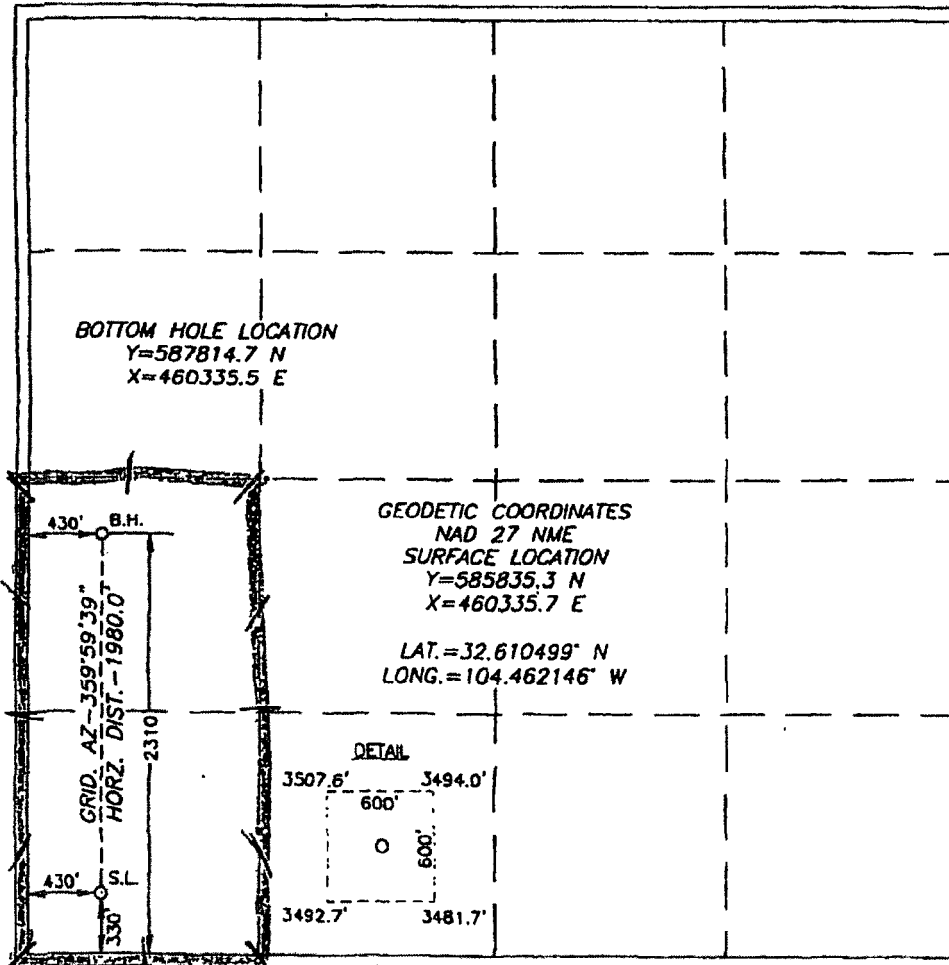
Nancy T. Agnew
Printed Name

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.

RONALD J. EIDSON
MARCH 13, 2009
Date Surveyed
Signature & Seal of Professional Surveyor
4/06/09
09:14:0150

Certificate No. GARY EIDSON 12841
RONALD J. EIDSON 3239



District I
 1625 N French Dr., Hobbs, NM 88249
 Phone (505) 371-6161 Fax (505) 393-0720
 District II
 811 S First St., Artesia, NM 88213
 Phone (505) 466-1233 Fax (505) 747-0729
 District III
 1501 Rte Bruce Road, Alamogordo, NM 88311
 Phone (505) 334-6178 Fax (505) 334-6172
 District IV
 1226 S 31st Place Dr., Santa Fe, NM 87505
 Phone (505) 476-3440 Fax (505) 476-3423

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

API Number 30-015-42384		Pool Code 97565	Pool Name N Seven Rivers; Glorieta Yeso	
Property Code 308751		Property Name NOOSE FEDERAL COM		Well Number 9H
OCRID No. 229137		Operator Name COG OPERATING, LLC		Elevation 3465'
Surface Location				
UL or lot no. N	Section 35	Township 19-S	Range 25-E	Lot Idn 150
Feet from the North/South line SOUTH		Feet from the East/West line WEST		County EDDY
Bottom Hole Location If Different From Surface				
UL or lot no. C	Section 35	Township 19-S	Range 25-E	Lot Idn 330
Feet from the North/South line NORTH		Feet from the East/West line WEST		County EDDY
Dedicated Acres 160		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.

	CORNER DATA NAD 27 GRID - NM EAST A: FOUND BRASS CAP 1947 N 335504.1 - E 459506.0 B: FOUND 1/2" RBR W/SINS N 590785.8 - E 459921.5 C: FOUND 1/2" REBAR #12641 JWSC N 590302.2 - E 465207.3 D: FOUND BRASS CAP 1947 N 585520.8 - E 465190.9 E: FOUND BRASS CAP 1947 N 585511.7 - E 462548.4	OPERATOR CERTIFICATION I hereby certify that the information contained herein is true and correct to the best of my knowledge and belief, and that the signature is that of the person who is authorized to execute this plat on behalf of the operator. Signature: Date: 1-13-14
	GEODETIC DATA NAD 27 GRID - NM EAST SURFACE LOCATION N 585658.7 - E 461455.9 LAT: 32.61001790° N LONG: 104.45837705° W BOTTOM LOCATION N 590461.5 - E 461510.5	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. Date of Survey: 11-8-13 Signature and Seal of Professional Surveyor:
	SEE DETAIL A	19680 Certificate Number
	Revised: 12-17-13 B.H.	

Prosperity Consultants, LLC - Firm No.: TX 10193838 NM 4655451 - Job No.: LS130465

Estimated
 Completed
 Interval:
 330 FSL
 1590 FWL

Form C-102
 1020 N. French Dr., Hobbs, NM 88240
 Phone: (505) 791-5161 Fax: (505) 791-5726
 Website: www.nm.gov
 611 S. First St., Santa Fe, NM 87501
 Phone: (505) 749-1212 Fax: (505) 749-1222
 Website: www.nm.gov
 1220 S. First St., Santa Fe, NM 87501
 Phone: (505) 749-1212 Fax: (505) 749-1222
 Website: www.nm.gov

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

API Number 30-015-42500	Pool Code 97565	Pool Name N Seven Rivers; Glorieta Yeso
Property Code 308751	Property Name NOOSE FEDERAL COM	Well Number 10H
UGRID No. 229137	Operator Name COG OPERATING, LLC	Elevation 3463'

" Surface Location

UL or lot no.	Section	Township	Range	Lot	Feet from the	North/South line	Feet from the	East/West line	County
0	35	19-S	25-E		170	SOUTH	2550	EAST	EDDY

" Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot	Feet from the	North/South line	Feet from the	East/West line	County
B	35	19-S	25-E		330	NORTH	2550	EAST	EDDY

Dedicated Acres 160	Unit or Unit	Consolidation Code	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.

CORNER DATA NAD 27 GRID - NM EAST A: FOUND BRASS CAP 1947 N 585504.1 - E 459936.0 B: FOUND 1/2 RBR W/STAS N 590786.8 - E 459921.5 C: FOUND 1/2 RBR #12641 JWSC N 590802.2 - E 46207.3 D: FOUND BRASS CAP 1947 N 585520.8 - E 465190.8 E: FOUND BRASS CAP 1947 N 585511.7 - E 462548.4 GEODETIC DATA NAD 27 GRID - NM EAST SURFACE LOCATION N 585682.0 - E 462642.1 LAI: 32.61008533' N LONG: 104.43485302' W BOTTOM LOCATION N 590464.2 - E 462656.3	" OPERATOR CERTIFICATION I hereby certify that the information contained herein is true and correct to the best of my knowledge and belief, and that the signature is that of a duly authorized officer or employee of the operator, and that the operator is not a party to any fraud or other illegal act in connection with the proposed well location or completion, and that the operator is not a party to any fraud or other illegal act in connection with the proposed well location or completion, and that the operator is not a party to any fraud or other illegal act in connection with the proposed well location or completion. <i>[Signature]</i> 1-14-14 Signature Date Kelly J. Holly Printed Name kholly@concho.com Email Address "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. 11-8-13 Date of Survey <i>[Signature]</i> Signature and Seal of Professional Surveyor 19680 Certificate Number REVISD: 12-17-13 B.H.
--	--

Prosperity Consultants, LLC Firm No.: TX 10193838 NM 4655451 - Job No.: LS130466

Estimated
 Completed
 Interval:
 330 FSL
 2550 FEL

Legend:
 1925 N. French Dr., Hobbs, NM 88240
 Phone - (505) 325-2151 Fax - (505) 325-2722
 Website:
 811 S. First St., Azusa, NM 88201
 Phone: (505) 748-1231 Fax: (505) 748-0722
 Legend III:
 1000 Rio Grande Road, Azusa, NM 88210
 Phone: (505) 744-1788 Fax: (505) 744-2170
 Legend IV:
 1220 S. St. Francis Dr., Santa Fe, NM 87505
 Phone: (505) 476-1450 Fax: (505) 476-1142

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- 92501	² Pool Code 97565	³ Pool Name N Seven Rivers; Glorieta Yeso
⁴ Property Code 308751	⁵ Property Name NOOSE FEDERAL COM	⁶ Well Number 11H
⁷ OGRID No. 229137	⁸ Operator Name COG OPERATING, LLC	⁹ Elevation 3452'

"Surface Location"

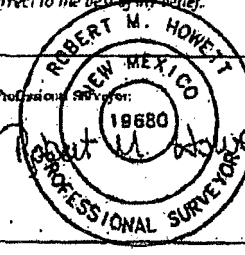
UL or lot no.	Section	Township	Range	Lot 1st	Feet from the	North-South line	Feet from the	East-West line	County
P	35	19-S	25-E		150	SOUTH	1130	EAST	EDDY

"Bottom Hole Location If Different From Surface"

Tr. or lot no.	Section	Township	Range	Lot 1st	Feet from the	North/South line	Feet from the	East/West line	County
A	35	19-S	25-E	330	NORTH	1130	EAST	EDDY	

¹⁰ Dedicated Acres 160	¹¹ Joint or Infill	¹² Consolidation Code	¹³ 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.

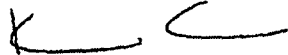
CORNER DATA NAD 27 GRID - NM EAST A: FOUND BRASS CAP 1947 N 585504.1 - E 459908.0 B: FOUND 1/2" RER W/STHS N 590756.8 - E 459921.5 C: FOUND 1/2" RER #12841 JWSC N 590502.2 - E 465207.3 D: FOUND BRASS CAP 1947 N 585520.8 - E 465190.9 E: FOUND BRASS CAP 1947 N 585511.7 - E 482548.4 GEODETIC DATA NAD 27 GRID - NM EAST SURFACE LOCATION N 585666.9 - E 464061.7 LAT: 32.61004866° N LONG: 104.45004467° W BOTTOM LOCATION N 590463.9 - E 464078.3 DETAIL "A" 3454.0 600' 3450.2 3452.4 80' 3448.0 SEE DETAIL "A"	"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 information was obtained by me or under my supervision and control, and 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. Signature: <i>Kelly J. Holly</i> Date: 1-13-14 Printed Name: Kelly J. Holly Email Address: kholly@concho.com "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. Date of Survey: 11/8/13 Signature and Seal of Professional Surveyor:  19680 Certificate Number REVISED: 12-17-13 B.H.
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Prosperity Consultants, LLC - Firm No.: TX 1013838 NM 4655451 - Job No.: LS130467

Estimated
 Completed
 Interval:
 330 FSL +
 1130 FEL

this notice to the New Mexico Oil Conservation Division at the following address: 1220 S St. Francis Drive, Santa Fe, New Mexico 87505. The Division Director may approve the Surface Commingle if no objection has been made within the 20 days after the application has been received. Please do not hesitate to reach us with any questions at the phone number given below.

Sincerely,

A handwritten signature in black ink, appearing to be 'K. C.', written over a horizontal line.

Kanicia Castillo

432.685.4332

Lead Regulatory Analyst

COG Operating LLC

District I
1625 N. French Drive, Hobbs, NM 88240
District II
811 S. First St., Artesia, NM 88210
District III
1000 Rio Brazos Road, Aztec, NM 87410
District IV
1220 S. St Francis Dr, Santa Fe, NM
87505

State of New Mexico
Energy, Minerals and Natural Resources Department

Form C-107-B
Revised August 1, 2011

OIL CONSERVATION DIVISION
1220 S. St Francis Drive
Santa Fe, New Mexico 87505

Submit the original
application to the Santa Fe
office with one copy to the
appropriate District Office.

APPLICATION FOR SURFACE COMMINGLING (DIVERSE OWNERSHIP)

OPERATOR NAME: COG Operating LLC
OPERATOR ADDRESS: One Concho Center, 600 West Illinois Ave, Midland, Texas 79701
APPLICATION TYPE:

☐ Pool Commingling ☒ Lease Commingling ☐ Pool and Lease Commingling ☐ Off-Lease Storage and Measurement (Only if not Surface Commingled)

LEASE TYPE: ☐ Fee ☐ State ☒ Federal

Is this an Amendment to existing Order? ☐ Yes ☐ No If "Yes", please include the appropriate Order No. _____
Have the Bureau of Land Management (BLM) and State Land office (SLO) been notified in writing of the proposed commingling
☒ Yes ☐ No

(A) POOL COMMINGLING

Please attach sheets with the following information

(1) Pool Names and Codes	Gravities / BTU of Non-Commingled Production	Calculated Gravities / BTU of Commingled Production		Calculated Value of Commingled Production	Volumes

- (2) Are any wells producing at top allowances? ☐ Yes ☐ No
(3) Has all interest owners been notified by certified mail of the proposed commingling? ☐ Yes ☐ No.
(4) Measurement type: ☐ Metering ☐ Other (Specify)
(5) Will commingling decrease the value of production? ☐ Yes ☐ No If "yes", describe why commingling should be approved

(B) LEASE COMMINGLING

Please attach sheets with the following information

- (1) Pool Name and Code. N. Seven Rivers;Glorieta-Yeso, 97565
(2) Is all production from same source of supply? ☒ Yes ☐ No
(3) Has all interest owners been notified by certified mail of the proposed commingling? ☒ Yes ☐ No
(4) Measurement type: ☐ Metering ☒ Other (Specify) Test method

(C) POOL and LEASE COMMINGLING

Please attach sheets with the following information

- (1) Complete Sections A and E.

(D) OFF-LEASE STORAGE and MEASUREMENT

Please attached sheets with the following information

- (1) Is all production from same source of supply? ☐ Yes ☐ No
(2) Include proof of notice to all interest owners.

(E) ADDITIONAL INFORMATION (for all application types)

Please attach sheets with the following information

- (1) A schematic diagram of facility, including legal location.
(2) A plat with lease boundaries showing all well and facility locations. Include lease numbers if Federal or State lands are involved.
(3) Lease Names, Lease and Well Numbers, and API Numbers.

I hereby certify that the information above is true and complete to the best of my knowledge and belief.

SIGNATURE: Kanicia Castillo TITLE: Lead Regulatory Analyst DATE: 7/25/14

TYPE OR PRINT NAME Kanicia Castillo TELEPHONE NO.: 432-685-4332

E-MAIL ADDRESS: kcastillo@concho.com