

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENTCarlsbad Field Office  
OCD HobbsFORM APPROVED  
OMB NO. 1004-0137  
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.  
NMNM036100

6. If Indian, Allottee or Tribe Name

7. If Unit or CA/Agreement, Name and/or No.

8. Well Name and No.  
KING AIR 8 FEDERAL COM 3H9. API Well No.  
30-025-4147610. Field and Pool or Exploratory Area  
LUSK; BONE SPRING11. County or Parish, State  
LEA COUNTY, NM**SUBMIT IN TRIPLICATE - Other instructions on page 2**

1. Type of Well

☒ Oil Well ☐ Gas Well ☐ Other2. Name of Operator  
COG OPERATING LLCContact: AMANDA AVERY  
E-Mail: aavery@concho.com3a. Address  
2208 W MAIN STREET  
ARTESIA, NM 882103b. Phone No. (include area code)  
Ph: 575-748-6940

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

Sec 17 T19S R32E NENW 410FNL 1960FWL

12. CHECK THE 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"/> Hydraulic Fracturing	<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	Surface Commingling
	<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 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 gas production and off lease gas sales for the following wells.

King Air 8 Fed Com #3H  
Lusk; Bone Spring, North  
Sec 17-T19S-R32E  
API# 30-025-41476  
Fed Leases NMNM036100, NMNM095641, NMNM1078391  
Lea County, NM

King Air 8 Federal Com #4H  
Lusk; Bone Spring

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

Electronic Submission #366966 verified by the BLM Well Information System

For COG OPERATING LLC, sent to the Hobbs

Committed to AFMSS for processing by DEBORAH MCKINNEY on 02/14/2017 ()

Name (Printed/Typed) AMANDA AVERY

Title AUTHORIZED REPRESENTATIVE

Signature (Electronic Submission)

Date 02/14/2017

**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.

Office CFO

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)

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

✓ **Additional data for EC transaction #366966 that would not fit on the form**

**32. Additional remarks, continued**

Sec 8-T19S-R32E  
API# 30-025-42200  
Fed Leases NMNM092771, NMNM095641  
Lea County, NM

All owners have been notified - See attached list

Both wells produce from the Bone Springs formation and all Federal leases have a 12.5% royalty rate.

KING AIR 8 FEDERAL COM 3H BATTERY  
NENW SECTION 17, T19S, R32E, UNIT C  
LEA COUNTY, NM

KING AIR 8 FEDERAL COM #003H: 30-025-41476

TO KING AIR 8 FED COM  
4H BATTERY LOCATED:  
FED LEASE #: NMNM 092771  
SWSW SEC 8, T19S, R32E, UNIT M

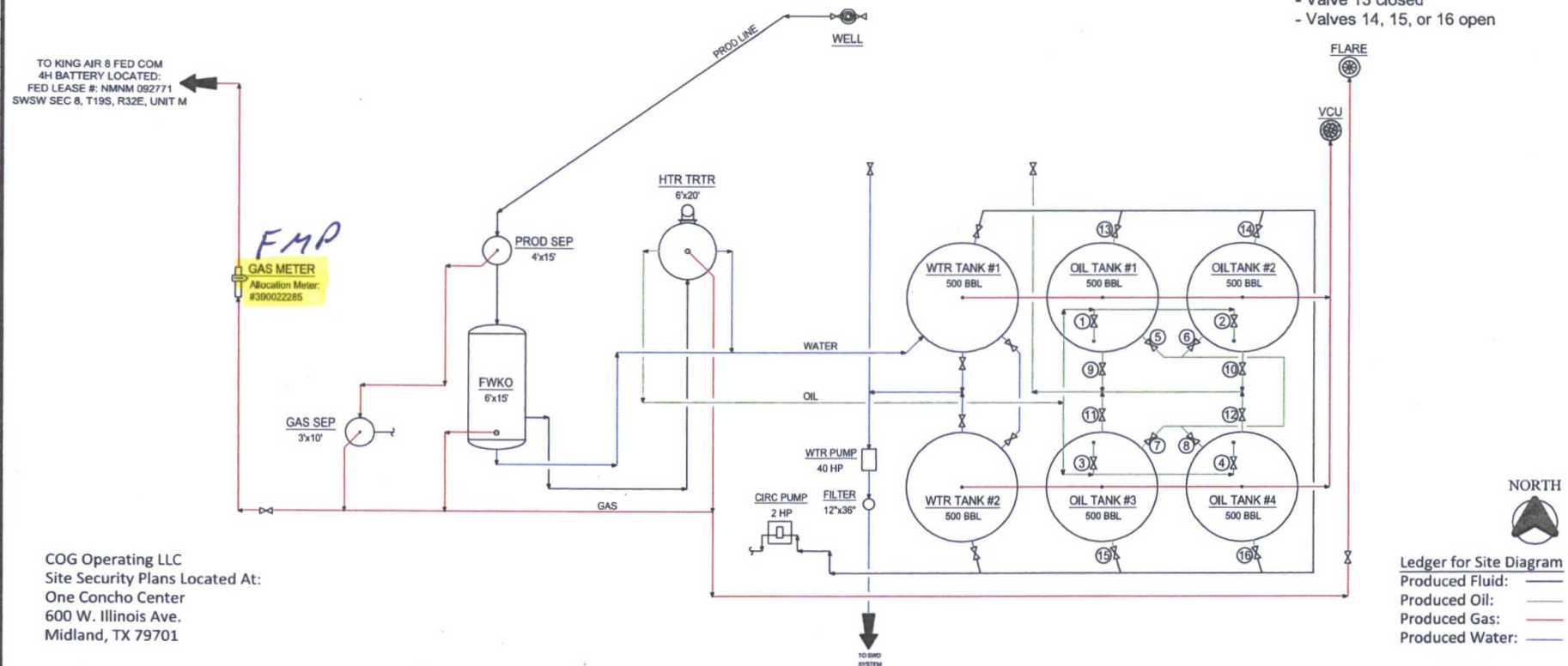
**GAS METER**  
Allocation Meter:  
#390022285

GAS SE  
 $3 \times 10^4$

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

- Valve 1 open
- Valves 2, 3, and 4 closed
- Valves 5, 6, 7, and 8 open
- Valves 9, 10, 11, and 12 closed
- Valve 13 open
- Valves 14, 15, and 16 closed

- Valve 1 closed
- Valves 2, 3, or 4 open
- Valve 5 closed
- Valves 6, 7, and 8 open
- Valve 9 open
- Valves 10, 11, and 12 closed
- Valve 13 closed
- Valves 14, 15, or 16 open



Produced Fluid:	
Produced Oil:	
Produced Gas:	
Produced Water:	

NOTES:

Type of Lease: Federal  
Federal Lease SHL #: NMNM 036100  
Property Code: 40109  
OGRID #: 229137

**CONFIDENTIALITY NOTICE**

THIS DRAWING IS PROPERTY  
OF CDD OPERATING LLC AND  
IS LOANED TO THE BORROWER  
FOR CONFIDENTIAL USE ONLY  
AND IS SUBJECT TO RETURN  
UPON REQUEST AND SHALL  
NOT BE REPRODUCED,  
COPIED, LOAN OR OTHERWISE  
DISPOSED OF DIRECTLY OR  
INDIRECTLY, NOR USED FOR  
ANY PURPOSE OTHER THAN  
THAT WHICH IT IS  
SPECIFICALLY FURNISHED.

REFERENCE DRAWINGS	
NO.	TITLE

COG OPERATING LLC  
600 WEST ILLINOIS AVENUE  
MIDLAND, TEXAS 79701

[illegible]

ENGINEERING RECORD	
BY	DATE
DRAWN: CRB	06/01/11
CHECKED: CRB	06/01/11
CHG:	
APP:	
A/E NO:	
FACTOR ENGR:	C. BLED SOE
SPER ENGR:	VARIES
SCALE:	NONE



NEW MEXICO BASIN ASSET  
PRODUCTION FACILITIES  
SITE FACILITY DIAGRAM  
KING AIR 8 FEDERAL COM 3H BATTERY

LA. COUNTY	NEW MEXICO
WSP/RANGE TYP. E	DWG NO. 0-1700-81-005



WELLS:  
KING AIR 8 FEDERAL COM #004H: 30-025-42200

TO FRONTIER GAS SALES LINE  
METER #06065029 LOCATED:  
FED LEASE #: NMNM 095641  
NENW SEC 8, T19S, R32E, UNIT C

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

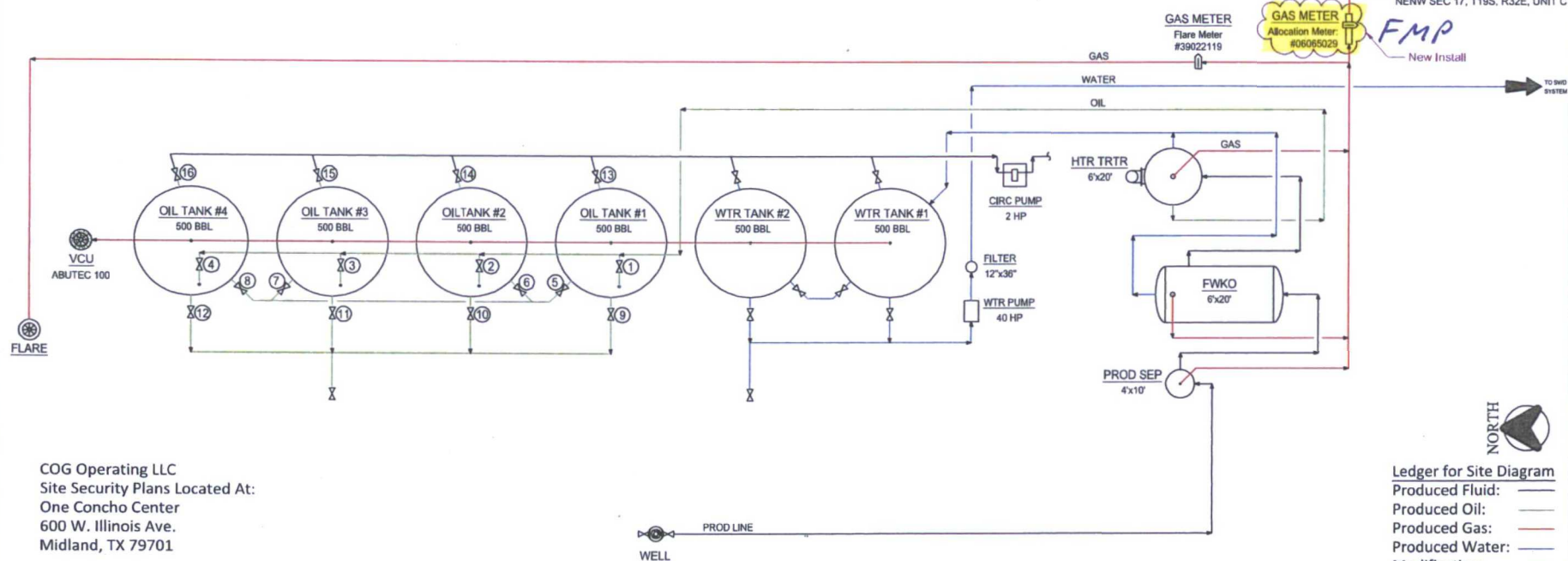
**Production Phase - Oil Tank #1**

- Valve 1 open
- Valves 2, 3, and 4 closed
- Valves 5, 6, 7, and 8 open
- Valves 9, 10, 11, and 12 closed
- Valve 13 open
- Valves 14, 15, and 16 closed

**Sales Phase - Oil Tank #1**

- Valve 1 closed
- Valves 2, 3, or 4 open
- Valve 5 closed
- Valves 6, 7, and 8 open
- Valve 9 open
- Valves 10, 11, and 12 closed
- Valve 13 closed
- Valves 14, 15, or 16 open

FROM KING AIR 8 FED COM  
3H BATTERY LOCATED:  
FED LEASE #: NMNM 036100  
NENW SEC 17, T19S, R32E, UNIT C



**Ledger for Site Diagram**

Produced Fluid:	_____
Produced Oil:	_____
Produced Gas:	_____
Produced Water:	_____
Modification:	_____

**NOTES:**

Type of Lease: Federal  
Federal Lease SHL #: NMNM 092771  
CA/Agreement #: NMNM 134754  
Property Code: 40109  
OGRID #: 229137

**CONFIDENTIALITY NOTICE**

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OF COG OPERATING LLC AND  
IS LENT TO THE BORROWER  
FOR CONFIDENTIAL USE ONLY  
AND IS SUBJECT TO RETURN  
UPON REQUEST AND SHALL  
NOT BE REPRODUCED,  
COPIED, LENT OR OTHERWISE  
DISPOSED OF DIRECTLY OR  
INDIRECTLY, NOR USED FOR  
ANY PURPOSE OTHER THAN  
THAT WHICH IT IS  
SPECIFICALLY FURNISHED.

REFERENCE DRAWINGS	
NO.	TITLE

COG OPERATING LLC  
600 WEST ILLINOIS AVENUE  
MIDLAND TEXAS 79701

REVISIONS					ENGINEERING RECORD			
NO.	DATE	DESCRIPTION	BY	CHK.	APP.	BY	DATE	
A	06/01/12	ISSUE FOR SITE PERMITTING	CRB			DRN:	CRB 06/01/12	
B	06/25/16	UPDATED FOR 1000 AIR & FED 401 RTY	CRB			CRB:	CRB 06/01/12	
						APP:		
						AFE NO:		
						FAUL GBR:	C. BLEDDOE	
						QTR GBR:	VARIED	
						TOTAL E:	MOSE	

 <b>CONCHO</b>	
NEW MEXICO SHELF ASSET PRODUCTION FACILITIES SITE FACILITY DIAGRAM KING AIR 8 FEDERAL COM 4H BATTERY	
LEA COUNTY	NEW MEXICO
TWINSHIP/RANGE	DWD NO.
44-44, 30th E	0-1700-81-005
	REV. 8

King Air 8 Federal Com #3H API# 30-025-41476

King Air 8 Federal Com #4H API# 30-025-42200

**Owner Notification List**

<i>Date Sent</i>	<i>Initials</i>	<i>Well</i>	<i>Sent Certified Return Receipt to:</i>	<i>Receipt No.</i>	<i>Rec'd</i>
02/01/17	DLW	3H & 4H	Randall L. Harris, 439 W. James Funk Road, Artesia, NM 88210	9590 9402 2182 6193 5579 99	
02/01/17	DLW	3H	Sandra M. Thoma, 8530 Mill Run Road, Athens, TX 75751	9590 9402 2182 6193 5579 82	
02/01/17	DLW	4H	BP American Production Company, P. O. Box 591, Tulsa, OK 75102	9590 9402 2182 6193 5579 75	
02/01/17	DLW	3H	Cornerstone Family Trust, John Lawrence Thoma, Trustee, P. O. Box 17656, Golden, CO 80403	9590 9402 2182 6193 5579 68	
02/01/17	DLW	3H	HH & P Energy LLC, P. O. Box 687, Graham, TX 76450	9590 9402 2182 6193 5579 51	
02/01/17	DLW	3H	Limpinbear Family Partnership, Ltd., 600 17th St., Ste 1700N, Denver, CO 80202	9590 9402 2182 6193 5579 44	
02/01/17	DLW	3H	Morse Family Security Trust, 410 17th St., Suite 1150, Denver, CO 80202	9590 9402 2182 6193 5579 37	
02/01/17	DLW	3H & 4H	Nestegg Energy Corporation, 2308 Sierra Vista Road, Artesia, NM 88210	9590 9402 2182 6193 5579 20	
02/01/17	DLW	3H & 4H	Ray Westall Operating, Inc., Ray Westall, P. O. Box 4, Loco Hills, NM 88255	9590 9402 2182 6193 5579 13	
02/01/17	DLW	3H	The Allar Company, P. O. Box 1567, Graham, TX 75450	9590 9402 2182 6193 5579 06	
02/01/17	DLW	3H	Twin Montana, Inc. & Talus, Inc., P. O. Box 1210, Graham, TX 76450	9590 9402 2182 6193 5578 90	
02/01/17	DLW	3H & 4H	ZPZ Delaware LLC, 303 Veterans Airpark Lane, Suite 3000, Midland, TX 79705	9590 9402 2182 6193 5575 31	

Mailed 2/1/17

Debora L. Wilbourn

**DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT  
CASE RECORDATION  
(MASS) Serial Register Page**

Run Time: 11:51 AM

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Run Date: 01/18/2017

01 02-25-1920;041STAT0437;30USC181ETSEQ

Total Acres

Serial Number

Case Type 311211: O&G LSE SIMO PUBLIC LAND

867.850

NMNM-- - 036100

Commodity 459: OIL & GAS

Case Disposition: CLOSED

Serial Number: NMNM-- - 036100

Name & Address			Int Rel	% Interest
SPEAR ELLIE	BOX 309	HO885 NM 88240	LESSEE	100.000000000

Serial Number: NMNM-- - 036100

Mer Twp	Rng	Sec	SType	SNr Suff	Subdivision	District/Field Office	County	Mgmt Agency
23 0150N	0090W	006	LOTS		4-7;	FARMINGTON FIELD OFFICE	MCKINLEY	BUREAU OF LAND MGMT
23 0150N	0090W	020	ALIQ		E2;	FARMINGTON FIELD OFFICE	MCKINLEY	BUREAU OF LAND MGMT
23 0150N	0090W	022	ALIQ		N2;	FARMINGTON FIELD OFFICE	MCKINLEY	BUREAU OF LAND MGMT
23 0150N	0090W	030	ALIQ		S2SE;	FARMINGTON FIELD OFFICE	MCKINLEY	BUREAU OF LAND MGMT

Serial Number: NMNM-- - 036100

Act Date	Code	Action	Action Remark	Pending Office
02/12/1979	387	CASE ESTABLISHED	PARCEL #378	
02/13/1979	888	DRAWING HELD		
03/22/1979	237	LEASE ISSUED		
04/01/1979	530	RLTY RATE - 12 1/2%		
04/01/1979	868	EFFECTIVE DATE		NM
03/29/1982	111	RENTAL RECEIVED	04/01/1982-03/31/1983	
03/08/1983	111	RENTAL RECEIVED	04/01/1983-03/31/1984	
03/05/1984	111	RENTAL RECEIVED	04/01/1984-03/31/1985	
02/04/1985	111	RENTAL RECEIVED	04/01/1985-03/31/1986	
03/04/1986	111	RENTAL RECEIVED	04/01/1986-03/31/1987	
04/02/1987	111	RENTAL RECEIVED	04/01/1987-03/31/1988	
08/31/1987	974	AUTOMATED RECORD VERIF		MLO/GB
10/27/1988	963	CASE MICROFILMED/SCANNED	CNUM 565,122	
03/31/1989	202	COMP PENDING		
03/31/1989	234	EXPIRED		
03/31/1989	970	CASE CLOSED		
07/24/1989	974	AUTOMATED RECORD VERIF		LBO/LVM
08/11/1989	600	RECORDS NOTED		
10/06/1989	121	COMP REPORT REQUESTED		
11/06/1989	123	COMP REPORT RECEIVED		
12/03/1991	163	CASE SENT TO NARA		

Serial Number: NMNM-- - 036100

Line Nr	Remarks
0001	049-92-0006, 90F34, 218510



**DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT  
CASE RECORDATION  
(MASS) Serial Register Page**

Run Time: 11:49 AM

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Run Date: 01/18/2017

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

Total Acres

Serial Number

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

680.000

NMNM-- - 092771

Commodity 459: OIL & GAS

Case Disposition: AUTHORIZED

Serial Number: NMNM-- - 092771

Name & Address	Int Rel	% Interest
COG OPERATING LLC	OPERATING RIGHTS	0.000000000
CONCHO OIL & GAS LLC	OPERATING RIGHTS	0.000000000
WESTALL FAMILY OIL PROPERTIES	OPERATING RIGHTS	0.000000000
WESTALL OIL & GAS CO LLC	OPERATING RIGHTS	0.000000000
WESTALL RAY	LESSEE	100.000000000
ZPZ DELAWARE I LLC	OPERATING RIGHTS	0.000000000

Serial Number: NMNM-- - 092771

Mer Twp	Rng	Sec	STyp	SNr Suff	Subdivision	District/Field Office	County	Mgmt Agency
23	0190S	0320E	008	ALIQ	NENE,W2E2,SW;	CARLSBAD FIELD OFFICE	LEA	BUREAU OF LAND MGMT
23	0190S	0320E	011	ALIQ	S2NW,SW,W2SE;	CARLSBAD FIELD OFFICE	LEA	BUREAU OF LAND MGMT

Serial Number: NMNM-- - 092771

Act Date	Code	Action	Action Remark	Pending Office
01/18/1994	387	CASE ESTABLISHED	9401083	
01/19/1994	191	SALE HELD		
01/19/1994	267	BID RECEIVED	\$52360.00;	
01/19/1994	392	MONIES RECEIVED	\$52360.00;	
02/04/1994	237	LEASE ISSUED		
02/04/1994	974	AUTOMATED RECORD VERIF	MCS/MV	
02/24/1994	111	RENTAL RECEIVED	\$1020.00;21/MULTIPLE	
03/01/1994	496	FUND CODE	05;145003	
03/01/1994	530	RLTY RATE - 12 1/2%		
03/01/1994	868	EFFECTIVE DATE		
03/02/1994	600	RECORDS NOTED		
02/03/1995	084	RENTAL RECEIVED BY ONRR	\$1020.00;21/000000003	
02/16/1996	084	RENTAL RECEIVED BY ONRR	\$1020.00;21/000000004	
01/21/1997	084	RENTAL RECEIVED BY ONRR	\$1020.00;21/000000005	
02/03/1997	932	TRF OPER RGTS FILED	WESTALL/ARCO	
03/12/1997	933	TRF OPER RGTS APPROVED	EFF 03/01/97;	
03/12/1997	974	AUTOMATED RECORD VERIF	JLV	
02/12/1998	084	RENTAL RECEIVED BY ONRR	\$1020.00;21/000000006	
02/03/1999	084	RENTAL RECEIVED BY ONRR	\$1360.00;21/000000007	
01/18/2000	084	RENTAL RECEIVED BY ONRR	\$1360;21/75	
04/05/2000	932	TRF OPER RGTS FILED	WESTALL/MARBOB	
04/18/2000	932	TRF OPER RGTS FILED	ATLANTIC/MARBOB	
06/09/2000	933	TRF OPER RGTS APPROVED	EFF 05/01/00;1	
06/09/2000	933	TRF OPER RGTS APPROVED	EFF 05/01/00;2	
06/09/2000	974	AUTOMATED RECORD VERIF	JLV	
02/16/2001	084	RENTAL RECEIVED BY ONRR	\$1360;21/91	
06/12/2001	650	HELD BY PROD - ACTUAL	/1/	
07/11/2001	643	PRODUCTION DETERMINATION	/1/	
07/11/2001	658	MEMO OF 1ST PROD-ACTUAL	/1/01;	
10/26/2001	899	TRF OF ORR FILED	WESTALL, RAY;1	

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

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BUREAU OF LAND MANAGEMENT  
CASE RECORDATION  
(MASS) Serial Register Page**

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Run Date: 01/18/2017

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

Total Acres

Serial Number

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

160.000

NMNM-- - 095641

Commodity 459: OIL & GAS

Case Disposition: AUTHORIZED

Serial Number: NMNM-- - 095641

Name & Address			Int Rel	% Interest
COG OPERATING LLC	600 W ILLINOIS AVE	MIDLAND TX 797014882	OPERATING RIGHTS	0.000000000
CONCHO OIL & GAS LLC	600 W ILLINOIS AVE, ONE CONCHO CE	MIDLAND TX 797014882	OPERATING RIGHTS	0.000000000
ELM RIDGE EXPLORATION CO LLC	12225 GREENVILLE AVE STE 950	DALLAS TX 752430597	OPERATING RIGHTS	0.000000000
WESTALL RAY	PO BOX 4	LOCO HILLS NM 88255	LESSEE	100.000000000
ZPZ DELAWARE I LLC	2000 POST OAK BLVD STE 100	HOUSTON TX 770564497	OPERATING RIGHTS	0.000000000

Serial Number: NMNM-- - 095641

Mer Twp	Rng	Sec	STyp	SNr Suff	Subdivision	District/Field Office	County	Mgmt Agency
23	0190S	0320E	008	ALIQ	NW;	CARLSBAD FIELD OFFICE	LEA	BUREAU OF LAND MGMT

Serial Number: NMNM-- - 095641

Act Date	Code	Action	Action Remark	Pending Office
01/17/1995	600	RECORDS NOTED		
07/18/1995	387	CASE ESTABLISHED	9507135	
07/19/1995	191	SALE HELD		
07/19/1995	267	BID RECEIVED	\$14400.00;	
07/19/1995	392	MONIES RECEIVED	\$14400.00;	
08/10/1995	237	LEASE ISSUED		
08/10/1995	974	AUTOMATED RECORD VERIF	LBO	
08/22/1995	084	RENTAL RECEIVED BY ONRR	\$240.00;21/MULTIPLE	
09/01/1995	496	FUND CODE	05;145003	
09/01/1995	530	RLTY RATE - 12 1/2%		
09/01/1995	868	EFFECTIVE DATE		
09/18/1995	963	CASE MICROFILMED/SCANNED	JDS	
08/22/1996	084	RENTAL RECEIVED BY ONRR	\$240.00;21/0000000050	
02/03/1997	932	TRF OPER RGTS FILED	WESTALL/ARCO	
03/12/1997	933	TRF OPER RGTS APPROVED	EFF 03/01/97;	
03/12/1997	974	AUTOMATED RECORD VERIF	JLV	
08/18/1997	084	RENTAL RECEIVED BY ONRR	\$240.00;21/0000000061	
08/13/1998	084	RENTAL RECEIVED BY ONRR	\$240.00;21/0000000067	
09/16/1999	084	RENTAL RECEIVED BY ONRR	\$240.00;11/73	
11/01/1999	791	TERMINAT'N NOTICE ISSUED	CLASS II;	
11/01/1999	974	AUTOMATED RECORD VERIF	GSB	
01/11/2000	791	TERMINAT'N NOTICE ISSUED	CLASS I;	
01/11/2000	792	TERMINATION VACATED	CLASS II;	
01/11/2000	974	AUTOMATED RECORD VERIF	LBO	
01/18/2000	284	REINSTATEMENT FILED		
01/31/2000	282	REINSTATEMENT APPROVED	CLASS I EFF 9/1/00;	
01/31/2000	974	AUTOMATED RECORD VERIF	LBO	
04/05/2000	932	TRF OPER RGTS FILED	WESTALL/MARBOB	
04/18/2000	932	TRF OPER RGTS FILED	ATLANTIC/MARBOB	
06/09/2000	933	TRF OPER RGTS APPROVED	01EFF 05/01/00;	
06/09/2000	933	TRF OPER RGTS APPROVED	02EFF 05/01/00;	
06/09/2000	974	AUTOMATED RECORD VERIF	JLV	

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**DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT  
CASE RECORDATION  
(MASS) Serial Register Page**

Run Time: 11:51 AM

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Run Date: 01/18/2017

01 12-22-1987;101STAT1330;30USC181 ET SE  
Case Type 312021: O&G LSE COMP PD-1987  
Commodity 459: OIL & GAS  
Case Disposition: AUTHORIZED

Total Acres 80.000  
Serial Number NMNM-- - 107391

			Serial Number: NMNM-- - 107391		
Name & Address			Int Rel	% Interest	
CHEVRON MIDCONTINENT LP	6301 DEAUVILLE	MIDLAND TX 797062964	OPERATING RIGHTS	0.000000000	
ECHO PROD INC	PO BOX 1210	GRAHAM TX 76450	LESSEE	100.000000000	
LATIGO PETROLEUM INC	15 W 6TH ST #1100	TULSA OK 74119	OPERATING RIGHTS	0.000000000	
OXY USA INC	5 GREENWAY PLZ #110	HOUSTON TX 770460521	OPERATING RIGHTS	0.000000000	
TALUS INC	PO BOX 1210	GRAHAM TX 76450	OPERATING RIGHTS	0.000000000	
THE ALLAR CO	PO BOX 1567	GRAHAM TX 76450	OPERATING RIGHTS	0.000000000	
TWIN MONTANA INC	BOX 1210	GRAHAM TX 76450	OPERATING RIGHTS	0.000000000	

						Serial Number: NMNM-- - 107391		
Mer Twp	Rng	Sec	STyp	SNr Suff	Subdivision	District/Field Office	County	Mgmt Agency
23	01905	0320E	005	ALIQ	E2SW;	CARLSBAD FIELD OFFICE	LEA	BUREAU OF LAND MGMT

					Serial Number: NMNM-- - 107391	
Act Date	Code	Action	Action Remark	Pending Office		
10/16/2001	387	CASE ESTABLISHED	200110098			
10/17/2001	191	SALE HELD				
10/17/2001	267	BID RECEIVED	\$60000.00;			
10/17/2001	392.	MONIES RECEIVED	\$60000.00;			
11/14/2001	237	LEASE ISSUED				
11/14/2001	974	AUTOMATED RECORD VERIF	GSB			
12/01/2001	496	FUND CODE	05;145003			
12/01/2001	530	RLTY RATE - 12 1/2%				
12/01/2001	868	EFFECTIVE DATE				
01/28/2002	963	CASE MICROFILMED/SCANNED				
06/03/2002	899	TRF OF ORR FILED	ECHO PRODUCTION INC;1			
11/12/2002	932	TRF OPER RGTS FILED	ECHO PRODUCTION INC;1			
01/30/2003	933	TRF OPER RGTS APPROVED	EFF 12/01/02;			
01/30/2003	974	AUTOMATED RECORD VERIF	MV			
04/30/2003	817	MERGER RECOGNIZED	KUKUI INC/ANIMAS ENE			
06/27/2003	932	TRF OPER RGTS FILED	ANIMAS/SAGA;			
07/29/2003	933	TRF OPER RGTS APPROVED	EFF 07/01/03;			
07/29/2003	974	AUTOMATED RECORD VERIF	MV			
07/12/2004	932	TRF OPER RGTS FILED	SAGA PETRO/LATIGO			
08/20/2004	933	TRF OPER RGTS APPROVED	EFF 08/01/04;			
08/20/2004	974	AUTOMATED RECORD VERIF	MV			
10/19/2006	650	HELD BY PROD - ACTUAL	/1/			
12/08/2006	932	TRF OPER RGTS FILED	LATIGO PE/CHEVRON M;1			
02/05/2007	643	PRODUCTION DETERMINATION	/1/			
02/05/2007	658	MEMO OF 1ST PROD-ACTUAL	/1/#1 BONANZA FED;			
02/13/2007	933	TRF OPER RGTS APPROVED	EFF 01/01/07;			
02/13/2007	974	AUTOMATED RECORD VERIF	MV			
03/31/2008	932	TRF OPER RGTS FILED	LATIGO PETR/OXY USA;1			
05/13/2008	933	TRF OPER RGTS APPROVED	EFF 04/01/08;			
05/13/2008	974	AUTOMATED RECORD VERIF	ANN			
01/08/2009	932	TRF OPER RGTS FILED	LATIGO PETR/OXY USA;1			

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

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENTFORM 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.  
NMNM95641

6. If Indian, Allottee or Tribe Name

7. If Unit or CA/Agreement, Name and/or No.

8. Well Name and No.  
KING AIR 8 FEDERAL COM 3H9. API Well No.  
30-025-4147610. Field and Pool or Exploratory Area  
LUSK11. County or Parish, State  
LEA COUNTY, NM**SUBMIT IN TRIPLICATE - Other instructions on page 2**

1. Type of Well

☒ Oil Well ☐ Gas Well ☐ Other2. Name of Operator  
COG OPERATING LLCContact: AMANDA AVERY  
E-Mail: aaavery@concho.com3a. Address  
2208 W MAIN STREET  
ARTESIA, NM 882103b. Phone No. (include area code)  
Ph: 575-748-6940

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

Sec 17 T19S R32E NENW 410FNL 1960FWL

**12. CHECK THE 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"/> Hydraulic Fracturing	<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	Onshore Order Variance
	<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 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 permission to install a Micro Motion Coriolis LACT at the King Air 8 Federal Com #3H facility.

Meter No. CMF200M355NRAAEZZZ Serial # 14443223

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

Electronic Submission #360380 verified by the BLM Well Information System  
For COG OPERATING LLC, sent to the Hobbs  
Committed to AFMSS for processing by DEBORAH MCKINNEY on 01/17/2017 ()

Name (Printed/Typed) AMANDA AVERY

Title AUTHORIZED REPRESENTATIVE

Signature (Electronic Submission)

Date 12/08/2016

**THIS SPACE FOR FEDERAL OR STATE OFFICE USE**

Approved By

Title

TLPET

Date

2/22/17

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

CFO

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)

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