			Novided Water 25, 2017
RECEIVED: TYPE AND TYPE AND TYPE	OLM D	MAMISO	255198
NEW MEXICO OIL CO - Geological & Engi 1220 South St. Francis Driv	NSERVATION DIV	VISION	
ADMINISTRATIVE AP			AND BUILES AND
REGULATIONS WHICH REQUIRE PROCES			N KOLES AND
Applicant: COG Production, LLC		OGRID Nun	nber: 217955
Well Name: Reposada Federal #3H		API: 30-015-406:	52
Pool: Corral Canyon; Bone Spring South		Pool Code:	13354
SUBMIT ACCURATE AND COMPLETE INFORMATION INDICATE INDICAT	PED BELOW Poly for [A] Pedication NSP (PRORATION UN) THE OLS OC E - Enhanced Oil	III) SD	FOR OCD ONLY
 2) NOTIFICATION REQUIRED TO: Check those which A. Offset operators or lease holders B. Royalty, overriding royalty owners, reverse. C. Application requires published notice D. Notification and/or concurrent approved. E. Notification and/or concurrent approved. For all of the above, proof of notification. H. No notice required. 3) CERTIFICATION: I hereby certify that the information administrative approval is accurate and company. 	enue owners val by SLO val by BLM on or publication i	rith this applica	Notice Complete Application Content Complete nd/or, ation for
understand that no action will be taken on this notifications are submitted to the Division.			
Note: Statement must be completed by an ind	vidual with managerial o	and/or supervisory	capacity.
Bobbie J Goodloe	Date	2-18	
Print or Type Name	575-748-	-6952	13
Signature Signature	bgoodle	Number pe@concho.com Address	



January 2, 2018

RECEIVED OCD

2018 JAN -8 P 2: 55

Attn: Michael McMillan NM Oil Conservation Division 1220 South Saint Francis Drive Santa Fe, New Mexico 87505

Re:

Application for Administrative Approval Off-lease Measurement – Oil Only

Dear Mr. McMillan,

COG Operating, LLC, respectfully requests approval for Off-lease Measurement for oil only for the following well:

Reposado Federal #3H
API #30-015-40652
Corral Canyon; Bone Spring, South
SHL 191' FNL 1841' FWL, Sec. 2-T26S-R29E
BHL 813' FNL 1662' FWL, Sec. 35-T25S-R29E
Eddy County

The oil production from this well may be transported by truck to the Red Hills Offload Station, located in Unit O, Section 4-T26S-R32E, Lea County, in the event the CTB on lease is over capacity or in the case of battery or pipeline repairs. Oil will remain segregated and will be measured by lact meter when offloading at the Red Hills Station. Notices have been sent to all interest owners as required.

Also, please see the attached Administrative Application Checklist, plats for referenced well, proof of notice to interest owners, diagrams of site facility, map with lease boundaries showing wells and facility locations and copies of submitted sundries to the BLM for FMP's.

Thank you for your attention to this matter.

Sincerely.

Bobbie Goodloe

Regulatory Analyst

Enclosures

RECEIVED:	REVIEWER:	TYPE:	APP NO:

ABOVE THIS TABLE FOR O'CD DIVISION USE ONLY

NEW MEXICO OIL CONSERVATION DIVISION



Coolegies! & Engineerin	
- Geological & Engineerin 1220 South St. Francis Drive, San	
ADMINISTRATIVE APPLICAT	TION CHECKLIST
THIS CHECKLIST IS MANDATORY FOR ALL ADMINISTRATIVE APPLIC REGULATIONS WHICH REQUIRE PROCESSING AT TH	CATIONS FOR EXCEPTIONS TO DIVISION RULES AND
Applicant: COG Production, LLC	OGRID Number: 217955
Well Name: Reposada Federal #3H	API: 30-015-40652
Pool: Corral Canyon; Bone Spring South	Pool Code: 13354
SUBMIT ACCURATE AND COMPLETE INFORMATION REQUINDICATED BEL	
1) TYPE OF APPLICATION: Check those which apply for [A. Location – Spacing Unit – Simultaneous Dedication — NSL	
[II] Injection – Disposal – Pressure Increase – Enh	OLS OLM nanced Oil Recovery EOR PPR
2) NOTIFICATION REQUIRED TO: Check those which apple A. Offset operators or lease holders B. Royalty, overriding royalty owners, revenue of C. Application requires published notice D. Notification and/or concurrent approval by S E. Notification and/or concurrent approval by B F. Surface owner G. For all of the above, proof of notification or p H. No notice required	wners Application Content Complete
3) CERTIFICATION: I hereby certify that the information su administrative approval is accurate and complete to understand that no action will be taken on this applications are submitted to the Division.	the best of my knowledge. I also
Note: Statement must be completed by an individual wit	th managerial and/or supervisory capacity.
Bobbie J Goodloe	1-2-18 Date
Print or Type Name	
A 1 - 1	575-748-6952 Phone Number
Signature	bgoodloe@concho.com e-mail Address

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

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

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

District IV

UL or lot no.

Section

35

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	¹ API Number ² Pool Code ³ Pool Name										
30	30-015-40652			13354		Corral Canyon; Bone Spring, South				i	
⁴ Property	⁴ Property Code ⁵ Property Name						6	⁶ Well Number			
31614	316143 Reposado Federal							3Н			
⁷ OGRID	No.		8 Operator Name					⁹ Elevation			
21795	5				COG Produ	ction, LLC			3000.0		
					¹⁰ Surface	Location					
UL or lot no.	Section	Township	Range	Range Lot Idn Feet from the North/South line Feet from the East/We				st line	County		
3	2	26S	29E		191	North	1841	We	st	Eddy	
			" Bot	tom Hole	e Location	If Different From	m Surface			•	

Township Range Lot Idn Feet from the North/South line Feet from the East/West line County 29E 813 North 1662 West Eddy

12 Dedicated Acres ¹³ Joint or Infill 14 Consolidation Code 15 Order No. 160

25S

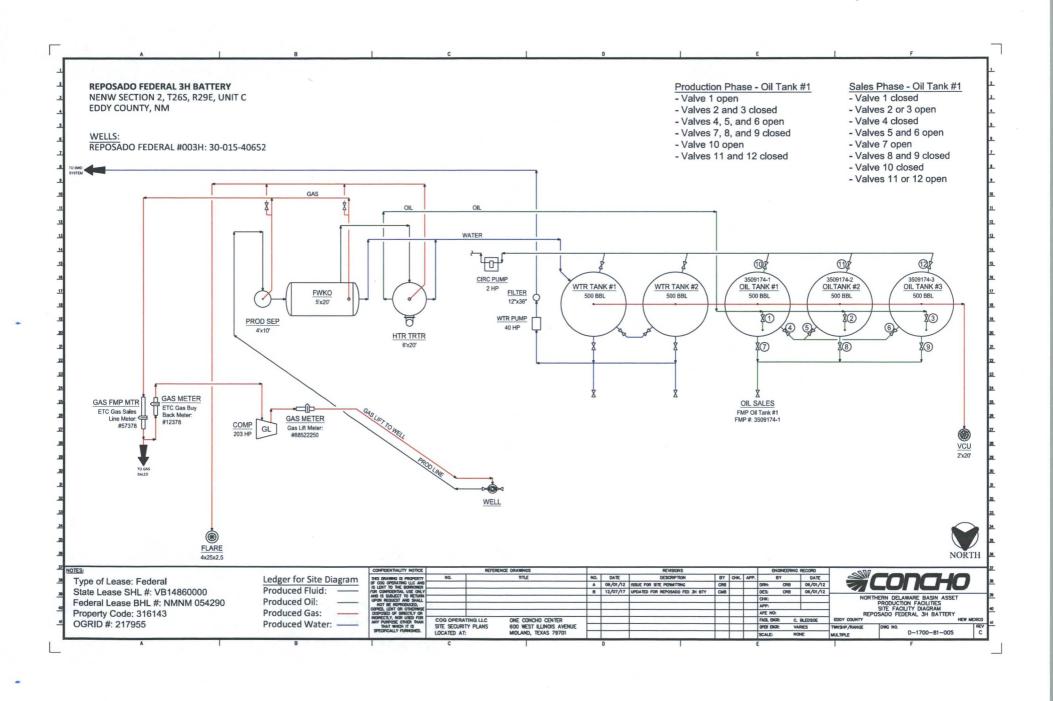
No allowable will be assigned to this completion until all interests have been consolidated or a non-standard unit has been approved by the division.

LAT 1 **SEE PAGE 2** Page 1 of 2 W.O. # 15-618 DRAWN BY: AF

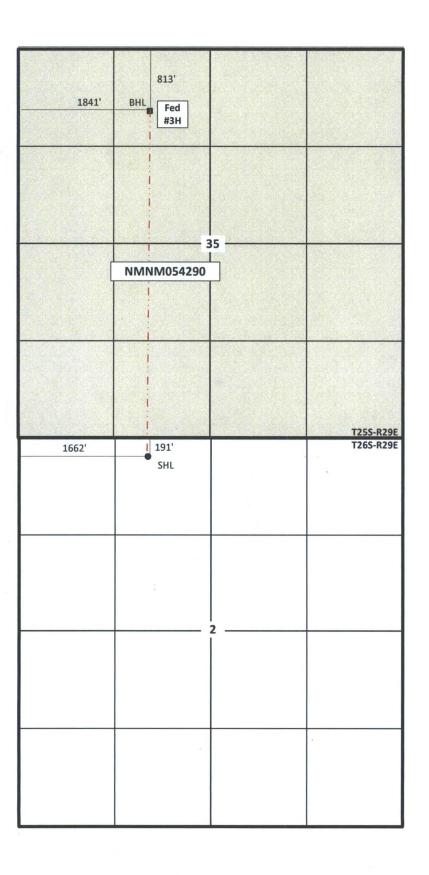
Property Code 316143	REPOSADO FEDERAL	The state of the s			
OGRID No. 217955	COG PRODUCTION, LLC	*	3000.0		

- 1					
	10	662' BH			
	X				
		101.		TOWNSHIP 25 SECTION 35	
	LOT 4	1841' SHL LOT 3	LOT 2	TOWNSHIP 2 SECTION 26 LOT 1	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 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 a mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division. Signature Date
					Bobbie J Goodloe Printed Name bgoodloe@concho.com E-mail Address 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 beltief. Date of Survey Signature and Seal of Professional Surveyor:
					REFER TO ORIGINAL PLAT Certificate Number Page 2 of 2 W.O. # 15-618 DRAWN BY: AF

+

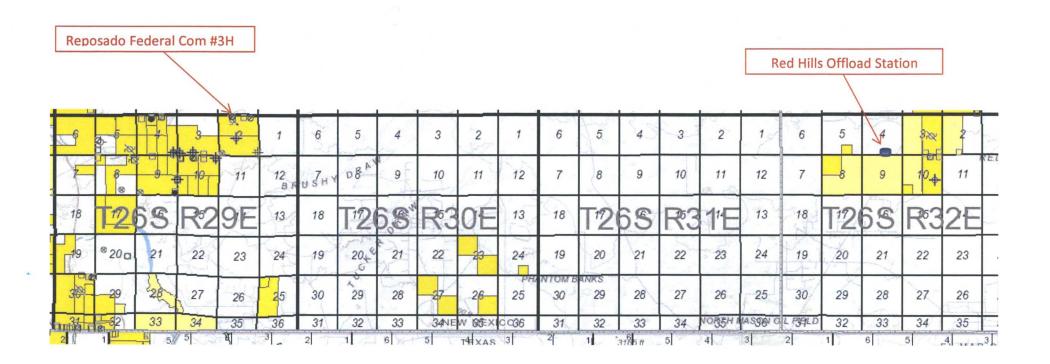


Reposado Federal #3H



- SHL
- BHL

Reposado Federal #3H & Red Hills Offload Station





Form 3160-5 (June 2015)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED OMB NO. 1004-0137 Expires: January 31, 2018

SUNDRY Do not use thi abandoned web	Lease Serial No. NMNM54290 If Indian, Allottee or Tribe Name						
SUBMIT IN	TRIPLICATE - Other instr	uctions on	page 2		7. If Unit or CA/Agreement, Name and/or No.		
Type of Well	ner				8. Well Name and No. REPOSADO FED	ERAL 3H	
Name of Operator COG OPERATING LLC		BOBBIE J GO	OODLOE		9. API Well No. 30-015-40652		
3a. Address ONE CONCHO CENTER 600 MIDLAND, TX 79701	W ILLINOIS AVE	3b. Phone No. Ph: 575-74	(include area code) 3-6952		10. Field and Pool or E CORRAL CANY	xploratory Area ON;BONE SPR S.	
4. Location of Well (Footage, Sec., T		11. County or Parish, S	State				
Sec 2 T26S R33E Mer NMP N	NENW 191FNL 1841FWL				EDDY COUNTY	, NM	
12. CHECK THE AI	PPROPRIATE BOX(ES) T	O INDICA	TE NATURE O	F NOTICE,	REPORT, OR OTH	ER DATA	
TYPE OF SUBMISSION			TYPE OF	ACTION			
■ Notice of Intent	☐ Acidize	☐ Deep	en	☐ Product	ion (Start/Resume)	■ Water Shut-Off	
	☐ Alter Casing	☐ Hyd:	aulic Fracturing	□ Reclam	ation	■ Well Integrity	
☐ Subsequent Report	☐ Casing Repair	□ New	Construction	□ Recomp	olete	Other	
☐ Final Abandonment Notice	☐ Change Plans	Plug	and Abandon	□ Tempor	emporarily Abandon		
	☐ Convert to Injection	Plug	Back	☐ Water I	Disposal		
following completion of the involved testing has been completed. Final Al determined that the site is ready for f COG OPERATING LLC RESI REPOSADO FEDERAL #3H I OIL FACILITY MEASUREME. SEE ATTACHED SITE FACIL	pandonment Notices must be filed in all inspection. PECTFULLY REQUESTS IN BATTERY. NT POINTS WILL BE MET IN BET DIAGRAM	d only after all i	equirements, includ	ing reclamatio	n, have been completed a	nd the operator has	
14. I hereby certify that the foregoing is	Electronic Submission #3	99290 verifie PERATING LI	by the BLM We C, sent to the C	ll Information arlsbad	n System		
Name (Printed/Typed) BOBBIE	J GOODLOE		Title REGUL	ATORY AN	ALYST		
Signature (Electronic	Submission)		Date 01/02/2	018			
	THIS SPACE FO	R FEDERA	L OR STATE	OFFICE U	SE		
Approved By			Title			Date	
Approved By Conditions of approval, if any, are attached certify that the applicant holds legal or equivalent would entitle the applicant to conduct the applicant the applicant to conduct the applicant the applicant to conduct the applicant the app	uitable title to those rights in the		Office				
Title 18 U.S.C. Section 1001 and Title 43 States any false, fictitious or fraudulent				willfully to m	ake to any department or	agency of the United	

Form 3160-5 (June 2015)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED OMB NO. 1004-0137 Expires: January 31, 2013

	UREAU OF LAND MANA				Expires: January 31, 2018			
SUNDRY	5. Lease Serial No. NMNM54290							
Do not use thi abandoned wel	6. If Indian, Allottee or	Tribe Name						
SUBMIT IN 1	TRIPLICATE - Other ins	tructions on p	page 2		7. If Unit or CA/Agrees	ment, Name and/or No.		
1. Type of Well	8. Well Name and No. REPOSADO FEDE	ERAL 3H						
Ø Oil Well		BOBBIE J GO	OOD! OF		9. API Well No.			
COG OPERATING LLC		30-015-40652						
3a. Address ONE CONCHO CENTER 600 MIDLAND, TX 79701		10. Field and Pool or E CORRAL CANY	xploratory Area ON;BONE SPR S.					
4. Location of Well (Footage, Sec., T.	., R., M., or Survey Description)			11. County or Parish, S	tate		
Sec 2 T26S R33E Mer NMP N	NENW 191FNL 1841FWL				EDDY COUNTY	, NM		
12. CHECK THE AF	PPROPRIATE BOX(ES)	TO INDICAT	ΓE NATURE O	F NOTICE,	REPORT, OR OTH	ER DATA		
TYPE OF SUBMISSION			TYPE OF	ACTION				
Z Nation of Latest	☐ Acidize	□ Deep	en	☐ Product	ion (Start/Resume)	☐ Water Shut-Off		
Notice of Intent ■ Notice of Intent	☐ Alter Casing	☐ Hydi	raulic Fracturing	☐ Reclam	ation	■ Well Integrity		
☐ Subsequent Report	☐ Casing Repair	□ New	Construction	□ Recomp	olete	⊠ Other		
☐ Final Abandonment Notice	☐ Change Plans	Plug	and Abandon	□ Tempor	rarily Abandon			
	☐ Convert to Injection	☐ Plug	Back	☐ Water I	Disposal			
following completion of the involved testing has been completed. Final Ab determined that the site is ready for fi COG OPERATING LLC RESP REPOSADO FEDERAL #3H E	pandonment Notices must be fill inspection. PECTFULLY REQUESTS	led only after all r	equirements, includ	ing reclamatio	n, have been completed ar	nd the operator has		
GAS FACILITY MEASUREME		TC METER #5	57378.					
SEE ATTACHED SITE FACIL								
SEE ATTACHED SITE FACIL	ITT DIAGRAM							
14. I hereby certify that the foregoing is	Electronic Submission #	399288 verifie	d by the BLM Wel	II Information	n System			
Name (Printed/Typed) BOBBIE J				ATORY AN	ALVET			
Name (17 med/1yped) BOBBLE J	GOODLOE		THE REGUL	ATORT AN	ALTOI			
Signature (Electronic S	Submission)		Date 01/02/2	018	2.9			
	THIS SPACE FO	OR FEDERA	L OR STATE	OFFICE U	SE	1 1 11 11		
.3.53						Dete		
Approved By			Title			Date		
ertify that the applicant holds legal or equ	onditions of approval, if any, are attached. Approval of this notice does not warrant or entify that the applicant holds legal or equitable title to those rights in the subject lease hich would entitle the applicant to conduct operations thereon. Office							
Title 18 U.S.C. Section 1001 and Title 43	U.S.C. Section 1212, make it a statements or representations as	crime for any pe	rson knowingly and	willfully to m	ake to any department or a	gency of the United		

30-015-40652 REPOSADO FEDERAL #003H [316143]

General Well Information

Operator: [217955] COG PRODUCTION, LLC

Status: Active
Well Type: Oil
Work Type: New
Direction: Horizontal
Multi-Lateral: Yes

Mineral Owner: Federal

Surface Owner:

Surface Location: C-02-26S-29E 191 FNL 1841 FWL

Lat/Long: 32.0784455,-103.9576398 NAD83

GL Elevation: 3000 KB Elevation:

DF Elevation:

Sing/Mult Compl: Multiple Potash Waiver: False

Production / I	njection Sho	ow All Produ	uction Export to	Excel Ea	rliest Productio	n in OCD R	ecords: 3/2	013 La	st 9/2017
		Proc	duction			Inje	ection		
Time Frame	Oil(BBLS)	Gas(MCF)	Water(BBLS)	Days P/I	Water(BBLS)	Co2(MCF)	Gas(MCF)	Other	Pressure
2013	72090	523640	306019	298	0	0	0	0	N/A
2014	29118	264432	106528	362	0	0	0	0	N/A
2015	4804	40679	18410	76	0	0	0	0	N/A
2016	13104	138505	68950	211	0	0	0	0	N/A
2017									
CORRAL CA	ANYON;BO	NE SPRING	S, SOUTH						
Jan	1457	14196	5676	26	0	0	0	0	0
Feb	1403	16331	6159	28	0	0	0	0	0
Mar	1516	20987	7549	31	0	0	0	0	0
Apr	1398	19542	6726	30	0	0	0	0	0
May	1394	20584	6298	31	0	0	0	0	0
Jun	1374	20992	6089	30	0	0	0	0	0
Jul	1339	25730	6511	31	0	0	0	0	0
Aug	1282	25443	6348	31	0	0	0	0	0
Sep	1262	22183	6116	30	0	0	0	0	0

Reposado Federal #3H API 30-015-40652

Application for Off Lease Measrurement - Red Hills Notification List

Date Sent	Initials	Sent Certified Return Receipt to:	Receipt No.
1/2/2018	BJG	Mitchel E. Cheney, 7670 Woodway, Suite 175, Houston, TX 77063	7017-1070-0000-9708-4391
1/2/2018	BJG	Lynn S. & Grace Charuk, 3921 Tanforan Avenue, Midland, TX 79707-1427	7017-1070-0000-9708-4407
1/2/2018	BJG	Exxon Mobil, %XTO Energy, Inc., PO Box 731917, Dallas, TX 75373-1917	7017-1070-0000-9708-3684
1/2/2018	BJG	Annette Shoemaker, 1271 E Longwood Dr, Bull Valley, IL 60098	7017-1070-0000-9708-3691
1/2/2018	BJG	Royalty Management Program, P O Box 5760, Denver, CO 80217-5760	7017-1070-0000-9708-4377

Mailed 01/2/18 Bobbie J Goodloe

State of New Mexico Energy, Minerals and Natural Resources Department

Susana Martinez Governor

David Martin Cabinet Secretary

Tony Delfin Deputy Cabinet Secretary David R. Catanach, Division Director Oil Conservation Division



May 17, 2016

ADMINISTRATIVE OFF-LEASE MEASUREMENT ORDER

Administrative Order OLM-104 Application Reference No. pMAM1613749754

COG Production, LLC Attention: Ms. Amanda Avery

COG Production, LLC (OGRID 217955) is hereby authorized to transport and measure oil and gas production off-lease, from the following well which produces from Corral Canyon; Bone Spring, South Pool in Eddy County, New Mexico:

Reposado Federal Well No. 3 H (API No. 30-015-40652), Lot 3 Section 2, T-26S, R-29E

The project area for this well includes the E/2 W/2 of Section 35, Township 25 South, Range 29 East, NMPM, Eddy County, New Mexico.

The oil and gas production from this well shall be measured at, and sold from, Reposado Federal Well No. 3 H Central Tank Battery located in Lot 3 of Section 2, Township 26 South, Range 29 East, NMPM, Eddy County, New Mexico. All meters for the above-referenced well shall be physically separated from facilities for other wells, so that production from the above-referenced well will not be commingled prior to measurement with production from any other well.

Production from the subject wells shall be determined as follows:

The oil and gas production from this well shall be separately metered using allocation meters.

The surface commingling of oil and gas with production from other pools or leases is NOT authorized.

The operator shall notify the Artesia District Office of the Division before commencement of Off-Lease Measurement.

The approval is subject to like approval by the Bureau of Land Management.

OLM-104 COG Operating, LLC May 17, 2016 Page 2 of 2

Done at Santa Fe, New Mexico, on May 17, 2016.

DAVID R. CATANACH

Director

DRC/mam

cc: Oil Conservation Division - Artesia

Bureau of Land Management - Carlsbad