Form 3160-5 (August 2007)

#### **UNITED STATES** DEPARTMENT OF THE INTERIOR **BUREAU OF LAND MANAGEMENT**

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

### Lease Serial No. NMLC029405A

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

abandoned we	6 If Indian, Allottee or Tribe Name					
	IPLICATE - Other instructions	on reverse side.	RECEIVED	7 If Unit or CA/Agre	ement, Name and/or No.	
1. Type of Well	8 Well Name and No.					
Oil Well Gas Well Of	MultipleSee Atta	ached				
Name of Operator     COG OPERATING LLC	9. API Well No MultipleSee A	ttached				
3a Address 550 WEST TEXAS AVENUE MIDLAND, TX 79701-4287	e)	10 Field and Pool, or Exploratory MALJAMAR MALJAMAR-PADDOCK				
4. Location of Well (Footage, Sec., T., R. M., or Survey Description)				11 County or Parish,	and State	
MultipleSee Attached	LEA COUNTY,	NM				
12. CHECK APP	ROPRIATE BOX(ES) TO INDI	CATE NATURE OF	NOTICE, RE	EPORT, OR OTHE	R DATA	
TYPE OF SUBMISSION	TYPE OF ACTION .					
- Notice of Intent	Acidize	Deepen	Producti	on (Start/Resume)	☐ Water Shut-Off	
□ Notice of Intent	<del></del>	Fracture Treat	Reclama		☐ Well Integrity	
Subsequent Report	_	New Construction	Recomp		Other	
☐ Final Abandonment Notice	☐ Change Plans	Plug and Abandon	_	ırıly Abandon		
<del>-</del>	Convert to Injection	Plug Back	₩ater D			
BC Federal C Battery location Producing Formation: Maljam Amout Produced: 44 BWPD Water stored in 500 bbl Water Water is transfered by 4" DR9 a particular well, it is distribute	ar;Yeso West Tank Polypipe to COG's 8" main line d d is distributed into either the Jer	water system. The w	ater doesn't g VFX-861 of th	SEE ATTAC		
14 Thereby certify that the foregoing is	true and correct	1			S OF APPRO	
Common Name (Printed/Typed) KANICIA (	nitted to AFMSS for processing by	TING LLC. sent to the I	Hobbs   08/18/2012 (1:	-		
Signature (Electronic S		Date 08/10/2				
	THIS SPACE FOR FED	DERAL OR STATE	OFFICE US	E		
Approved By ACCEPT	ED	DUNCAN TitleLEAD PET	WHITLOCK		Date 08/18/2012	
Conditions of approval, if any, are attached ertify that the applicant holds legal or equivalent would entitle the applicant to consider	ease Office Hobbs					
Title 18 U.S.C. Section 1001 and Title 43 States any false, fictitious or fraudulent s	J.S.C. Section 1212, make it a crime for tatements or representations as to any m	r any person knowingly and atter within its jurisdiction	d willfully to mal	ke to any department or	agency of the United	

## Additional data for EC transaction #145497 that would not fit on the form

#### Wells/Facilities, continued

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Agreement NMLC029405A NMLC029405A	Lease NMLC029405A NMLC029405A	Well/Fac Name, Number BC FEDERAL 42 BC FEDERAL 06	<b>API Number</b> 30-025-39416-00-S1 30-025-35652-00-S1	Location Sec 20 T17S R32E SWNW 2310FNL 330FWL Sec 19 T17S R32E SENE 1595FNL 1040FEL
NMLC029405A	NMLC029405A	BC FEDERAL 07	30-025-35813-00-S1	32 822989 N Lat, 103 800646 W Lon Sec 19 T17S R32E SWNE 2410FNL 1650FEL
NMLC029405A	NMLC029405A	BC FEDERAL 14	30-025-38366-00-S1	32 820751 N Lat, 103 802638 W Lon Sec 20 T17S R32E SENW 1650FNL 2020FWL
NMLC029405A	NMLC029405A	BC FEDERAL 22 🗸	30-025-38741-00-S1	32 822832 N Lat, 103 790638 W Lon Sec 19 T17S R32E NENE 990FNL 990FEL 32 824652 N Lat, 103 800485 W Lon
NMLC029405A	NMLC029405A	BC FEDERAL 24	30-025-38743-00-S1	Sec 19 T17S R32E SWNE 1750FNL 2150FEL 32.822568 N Lat, 103 804276 W Lon
NMLC029405A	NMLC029405A	BC FEDERAL 26	30-025-38745-00-S1	Sec 20 T17S R32E SWNW 2310FNL 840FWL 32 821019 N Lat. 103 794495 W Lon
NMLC029405A	NMLC029405A	BC FEDERAL 29 /	30-025-38814-00-S1	Sec 20 T17S R32E SWNW 1790FNL 480FWL 32 822448 N Lat. 103.795674 W Lon
NMLC029405A NMLC029405A	NMLC029405A NMLC029405A	BC FEDERAL 30 BC FEDERAL 31	30-025-40236-00-S1 30-025-38713-00-S1	Sec 20 T17S R32E SWNE 2310FNL 2437FEL Sec 20 T17S R32E SWNE 1690FNL 2150FWL 32 822722 N Lat, 103 787109 W Lon
NMLC029405A	NMLC029405A	BC FEDERAL 32	30-025-38829-00-S1	Sec 20 T17S R32E SWNE 2360FNL 1650FEL 32 820880 N Lat, 103 785471 W Lon
NMLC029405A	NMLC029405A	BC FEDERAL 36 /	30-025-38992-00-S1	Sec 19 T17S R32E SENE 2310FNL 990FEL 32 844898 N Lat. 103 971075 W Lon
NMLC029405A	NMLC029405A	BC FEDERAL 43 🗸	30-025-39417-00-S1	Sec 20 T17S R32E SWNE 2310FNL 2310FEL 32 821018 N Lat, 103 787630 W Lon
NMLC029405A NMLC029405A NMLC029405A NMLC029405A	NMLC029405A NMLC029405A NMLC029405A NMLC029405A	BC FEDERAL 44 BC FEDERAL 49 BC FEDERAL 50 BC FEDERAL 60	30-025-39418-00-S1 30-025-39467-00-S1 30-025-39468-00-S1 30-025-40097-00-S1	Sec 19 T17S R32E NENE Lot A 330FNL 990FEL Sec 19 T17S R32E NENE 1205FNL 330FEL Sec 19 T17S R32E SWNE 1588FNL 1650FEL Sec 20 T17S R32E SWNW 1305FNL 915FWL

#### 32. Additional remarks, continued

Area. The Empire Area wells include the following:

GJ West Coop Unit Water Flood WFX-245-0 Blue Streak Federal 1 SWD - 30-015-21308 SWD-1059 Chase 21 State Com 1 SWD - 30-015-30874 SWD-1007 Big George SWD 3 - 30-015-28759 SWD-611 Muskegon 16 State com 1 SWD - 30-015-27108 SWD-624

# BUREAU OF LAND MANAGEMENT Carlsbad Field Office 620 East Greene Street Carlsbad, New Mexico 88220 575-234-5972

### Disposal of Produced Water From Federal Wells Conditions of Approval

Approval of the produced water disposal methodology is subject to the following conditions of approval:

- 1. This agency shall be notified of any change in your method or location of disposal.
- 2. Compliance with all provisions of Onshore Order No. 7.
- 3. This agency shall be notified of any spill or discharge as required by NTL-3A.
- 4. This agency reserves the right to modify or rescind approval whenever it determines continued use of the approved method may adversely affect the surface or subsurface environments.
- 5. All above ground structures on the lease shall be painted Shale Green (5Y 4/2), or as per approved APD stipulations. This is to be done within 90 days, if you have not already done so.
- 6. Any on-lease open top storage tanks shall be covered with a protective cover to prevent entry by birds and other wildlife.
- 7. This approval should not constitute the granting of any right-of-way or construction rights not granted by the lease instrument.
- 8. If water is transported via a pipeline that extends beyond the lease boundary, then you need to submit within 30 days an application for right-of-way approval to the Realty Section in this office if you have not already done so.
- 9. Disposal at any other site will require prior approval.
- 10. Subject to like approval by NMOCD.

4/28/2012