Form 3160-5 (June 2015)

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

OCD Hobbs

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

5. Lease Serial No. NMNM18306

1	VMNM18306

6. If Indian, Allottee or Tribe Name

SUNDRY No Do not use this abandoned well.	OTICES AND	REPORTS	ON WELLS
Do not use this	form for prop	osals to drill o	or to re-enter an
abandoned well.	Use form 316	60-3 (APD) for	such proposals.

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SUBMIT IN	7. If Unit or CA/Agreer	nent, Name and/or No.					
Type of Well	ner	R	ECE.	8. Well Name and No. STRATOCASTER	20 FEDERAL 4H)BATTE		
Name of Operator     COG OPERATING LLC	9. API Well No. 30-025-27051						
3a. Address 2208 W MAIN STREET ARTESIA, NM 88210		3b. Phone No. (include a Ph: 575-748-6940	rea code)	10. Field and Pool or E ANTELOPE RID	xploratory Area GE;BS, WEST		
4. Location of Well (Footage, Sec., T	., R., M., or Survey Description,	)	/	11. County or Parish, S	tate		
Sec 20 T23S R34E NESE 198	BOFSL 660FEL		/	LEA COUNTY, N	1M		
12. CHECK THE AF	PPROPRIATE BOX(ES)	TO INDICATE NAT	URE OF NOTICE	, REPORT, OR OTH	ER DATA		
TYPE OF SUBMISSION	TYPE OF ACTION						
Notice of Intent	☐ Acidize	Deepen	☐ Produc	tion (Start/Resume)	■ Water Shut-Off		
_	☐ Alter Casing	☐ Hydraulic Fra	cturing	nation	■ Well Integrity		
☐ Subsequent Report	☐ Casing Repair	■ New Construct	etion Recom	plete	☐ Other		
☐ Final Abandonment Notice	☐ Change Plans	☐ Plug and Abar	ndon	rarily Abandon			
	☐ 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 recomplete 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 recompletion 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.  Required information for disposal of water:  1) Name of formation producing water on lease: Bone Spring / 2) Amount of water producing in barrels per day: 500 BWPD / 3) How water is stored on lease: 2-500 bbl fiberglass tanks / 4) How water is moved to disposal: Piped or trucked to nearest SWD system. / 5) Disposal Facility 4 a Facility Operator Name: COG Production LLC / b) Name of facility or well name & number: Macho Nacho 7 State SWD #1 SWD-1523 / C) Type of facility of well: WDW d) Location by 1/4,1/4 , Section, Township & Range: SENW, Sec 7-T24S-R33E  14. I hereby certify that the foregoing is true and correct.							
, ,	Electronic Submission # For COG Committed to AFMSS for p	OPERATING LLC, sent processing by DEBORA	to the Hobbs	3/01/2018 ()			
Signature (Electronic S	Submission)	Date	01/24/2018				
THIS SPACE FOR FEDERAL OR STATE OFFICE USE							
Approved By		Title			Date		

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.

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

## Additional data for EC transaction #402137 that would not fit on the form

## 32. Additional remarks, continued

5) Disposal Facility #2
a) Facility Operator Name: COG Operating LLC ~
b) Name of facility of well name & number: Eata Fajita 8 State SWD #1 (Order SWD-1361) ~
c) Type of facility of well: WDW
d) Location by 1/4 ,1/4 , Section, Township & Range: SENW, SEC8-T24S-R33E

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.
- 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. Any on-lease open top storage tanks shall be covered with a protective cover to prevent entry by birds and other wildlife.
- This approval should not constitute the granting of any right-of-way or construction rights not granted by the lease instrument
- 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.
- 8 Disposal at any other site will require prior approval.
- 9 Subject to like approval by NMOCD

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