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.       NMLC028731B         6. If Indian, Allottee or Tribe Name       6. If Indian, Allottee or Tribe Name         SUBMIT IN TRIPLICATE - Other instructions on page 2         7. If Unit or CA/Agreement, Name and/or No NMMNM111789X         8. Well I other         8. Well Name and No. DODD FEDERAL UNIT 908H         2. Name of Operator COG OPERATING LLC       Contact: DANA KING E-Mail: diking@concho.com       9. API Well No. 30-015-44274-00-X1         3a. Address 600 W ILLINOIS AVENUE MIDLAND, TX 79701       3b. Phone No. (include area code) Ph: 432-818-2267       10. Field and Pool or Exploratory Area DODD-GLORIETA-UPPER YESO UNKNOWN         4. Location of Well (Footage, Sec., T., R., M., or Survey Description)         Sec 10 T17S R29E NENE 417FNL 136FEL 32.855221 N Lat, 104.054512 W Lon         12. CHECK THE APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA         TYPE OF SUBMISSION		UNITED STATES EPARTMENT OF THE IN UREAU OF LAND MANAG		OCD A	rtesia	OMB NO	APPROVED D. 1004-0137 nuary 31, 2018
Bandoned well. Use form 3160-3 (APD) for such proposals.     SuBMIT IN TRIPLICATE - Other instructions on page 2     SuBMIT IN TRIPLICATE - Other instructions on page 2     SuBMIT IN TRIPLICATE - Other instructions on page 2     SuBMIT IN TRIPLICATE - Other instructions on page 2     SuBMIT IN TRIPLICATE - Other instructions on page 2     SuBMIT IN TRIPLICATE - Other instructions on page 2     SuBMIT IN TRIPLICATE - Other instructions on page 2     SuBMIT IN TRIPLICATE - Other instructions on page 2     SuBMIT IN TRIPLICATE - Other instructions on page 2     SuBMIT IN TRIPLICATE - Other instructions on page 2     SuBMIT IN TRIPLICATE - Other instructions on page 2     SuBMIT IN TRIPLICATE - Other instructions on page 2     SuBMIT IN TRIPLICATE - Other instructions on page 2     SuBMIT IN TRIPLICATE - Other instructions on page 2     SuBMIT IN CLEAR INFORMATION CLEAR INFORMATIO							
Advantage of the second o	abandoned we	ll. Use form 3160-3 (APD	) for such (	oroposals.		6. If Indian, Allottee o	r Tribe Name
Boold Well     Come     DOOD FEDERAL UNIT 908H       2. None of Operation     6. API Well No.     30-015-44274-00-X1       3a. Address ODD A MATS     10. Field and No Los Exploratory Area: MOLAND, TX 7917U     10. Field and No Los Exploratory Area: MOLAND, TX 7917U     10. Field and No Los Exploratory Area: MOLAND, TX 7917U       3a. Address MOLAND, TX 7917U     11. Controp of Partial, State     10. Field and No Los Exploratory Area: MOLAND, TX 7917U     10. Field and No Los Exploratory Area: MOLAND, TX 7917U       3a. Address MOLAND, TX 7917U     11. Controp of Partial, State     EDOY COUNTY, NM       3a. State     5. State     11. Controp of Partial, State       Sec 10 T17S R26E INEE 417FNL 136FEL     200 (COUNTY, NM       32. State     12. CHECK THE APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA       TYPE OF SUBMISSION     TYPE OF ACTION       Casing Report     Acidity:     Deepen       Casing Report     Aker Casing     Hydraulic Fracturing     Reclamation       Subsequent Report     Casing Repart     New Construction     Recomplete       Subsequent Report     Casing Repart     New Construction     Recomplete       13. Describe Proposed of Completed Operation: Charky state all perturbed or provide with MAMEA     Water Shut-Of Dipus and Abandon     Temporarily Abandon       14. The report of the field with Biol Operation: Charky state all perture data with a log data charke with Biol Approvide or pro		TRIPLICATE - Other instr	uctions on	page 2		NMNM111789X	ement, Name and/or No.
COG OPERATING LLC     E-Mai: darageonths.com     30-015-4274-00-X1       Address     BOW NLLINOIS AVENUE     Ph. 432-818-2267     10. Floid and Poid Exploration Area       MDLAND, TX 9701     Ph. 432-818-2267     UNKNOWN       4. Location of Well     // Footage, Sre. T. R. M. or Surrey Description     II. County or Parish, State       Sol. 652, 1X. L. 104.054312     WLon     II. County or Parish, State       Sol. 652, 1X. L. 104.054312     II. County or Parish, State     EDDY COUNTY, NM       32.055221 N. L. 104.054312     Mair Casing     Photositic Fracturing     Reclamation       Notice of Inten     Alter Casing     II. County or Parish, State       Subsequent Report     Alter Casing     II. Medicate transaction     Water Shar-OC       Subsequent Report     Chaing Repair     New Construction     Recomplete     Other       I. Beache Proposed of Completed Operation: Charge Plans     Play and Abandon     Terreportally Abandon       I. Beache Proposed of Completed Operation: Charge Plans     Play and Abandon Terreportal Abandon     Peroposal Abandon       I. Beache Proposed of Completed Operation: Charge Plans     Play and Abandon Terreportal Abandon thereout Infection     Play and Abandon Terreportal Abandon       I. Beache Proposed of Completed Operation: Charge Plans     Play and Abandon Terreportal Abandon     Play and Abandon Terreportal Abandon thereout Infection       I. Deeperation of Completed					-	8. Well Name and No. DODD FEDERAL	UNIT 908H
600 W LLINOIS AVENUE     Ph: 432-818-2267     DOD-GLORETA-UPPER YESO       MDLAND, XT 79701     11. County or Parish, Sate     EDDY COUNTY, NM       Sec 10 1775 R29E NENE 417FNL 136FEL     32.85221 N Lat, 104.054512 W Lon     EDDY COUNTY, NM       12. CHECK THE APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA     TYPE OF SUBMISSION     TYPE OF ACTION       I Notice of Intent     I Actidize     Decpen     Production (Start/Resume)     Water Shut-Of       Subsequent Report     Casing Repair     New Construction     Recomplete     Other       Subsequent Report     Casing Repair     New Construction     Recomplete     Other       I The production (Start/Resume)     Casing Repair     Plug and Abandoo     Temporarily Atmado       I Construct to Injuction     Construct to Injuction     Recomplete     Other       I The production of the invibution work will be performed or provide the Boad No. on file with LM MUA, Required ubsequent period and paper sinta deation frameworks, reclamation, have been completed and the operation reception of the invibution or the invibution of the invibution of the in	2. Name of Operator COG OPERATING LLC						0-X1
Sec 10 T17S R29E NENE 417FNL 136FEL       EDDY COUNTY, NM         12. CHECK THE APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA         TYPE OF SUBMISSION       TYPE OF SUBMISSION         Botto of Intent       Acidize       Deepen         Subsequent Report       Alter Casing       Hydraulic Fracturing       Reclamation         Subsequent Report       Casing Repair       New Construction       Recomplete       Other         13. Describe Proposed of Completed Operation. Clearly state all periment duratis, including estimated starting due of any provemate duration thereid       Other       Other         14. The propaga of the involved operations. Clearly state all periment duratis, including estimated starting due of any provemate duration there on the involved operations. Clearly state all periment duratis, including estimated starting due of any provemate duration there on the involved operations. The operation results in a multiple completion in a new interval. a form 3104 must be field one state in a multiple completion in a new interval. Torm 3104 must be field one state in a multiple completion in a new interval. Torm 3104 must be field one state field one state in a multiple completion in a new interval. Torm 3104 must be field one state in a multiple completion in a new interval. Torm 3104 must be field one state in a multiple completion in a new interval. Torm 3104 must be field one state in a multiple completion in a new interval. Torm 3104 must be field one state in a multiple completion in a new interval. Torm 3104 must be field one state in a multiple completion in a new interval. Torm 3104 must be field one state in a multiple completion in a new interv	600 W ILLINOIS AVENUE		2267 DODD-GLORIETA-UPPER YESC		Exploratory Area TA-UPPER YESO		
32.855221 N Lat, 104.054512 W Lon   12. CHECK THE APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA  TYPE OF SUBMISSION  Notice of Intent Acidize Decpen New Construction Recomplete Other Casing Repair New Construction Recomplete Other Change Plans Plug and Abandon Temporally and the open of the	4. Location of Well (Footage, Sec., )	T., R., M., or Survey Description)				11. County or Parish,	State
TYPE OF SUBMISSION       TYPE OF ACTION         Notice of Intent       Acidize       Deepen       Production (Star/Resume)       Water Shut-Of         Subsequent Report       Casing Repair       New Construction       Recomplete       Other         Final Abandonment Notice       Change Plans       Plug and Abandon       Temporarily Abandon         3. Describe Proposed or Completed Operation: Change Plans       Plug and Abandon       Temporarily Abandon         3. Describe Proposed or Completed Operation: Change Plans       Plug Back       Water Disposal         3. Describe Proposed or Completed Operation: Change Plans       Plug Back       Water Disposal         3. Describe Proposed or Completed Operation: Change Plans       Plug Back       Water Disposal         3. Describe Proposed or Completed Operation: Change Plans       Plug Back       Water Disposal         3. Describe Proposed or Completed Operation: State all preliment duals, including estimated Stating reclamation, have been completed and within 30 days       State all the Bounder within the disposed on recompletion in an executed approximate dual the one present in the operation is a state all preliment markers and zones.         Attach the Bone completed. In Abandoment Notices must be field one traiting the with 30 days       State all the provent in the operation is a state all preliment markers and zones.         COG OPERATING LLC RESPECTFULLY REQUESTS THIS WATER DISPOSAL METHOD FOR THE EDILOWING BATTERY:       Stat						EDDY COUNTY	Υ, NM
Instruction of Intent       InterCasing       InterCa	12. CHECK THE A	PPROPRIATE BOX(ES) 1	FO INDICA	TE NATURE OF	NOTICE,	REPORT, OR OTH	IER DATA
Notice of Intent       Alter Casing       Hydraulic Fracturing       Reclamation       Well Integrity         Subsequent Report       Casing Repair       New Construction       Recomplete       Other         Final Abandonment Notice       Change Plans       Plug and Abandon       Temporarily Abandon       Other         3. Describe Proposed or Complete Operation. Clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof       If the proposities to deepen directionally or ecomplete horizontally, give subsurface locations and measured and thre vertical depths of all pertinent markers and zones.         13. Describe Proposed or Completed Operations. If the operation results in a multiple sompletion or recompletion in a new interval.       Proposed work and approximate duration thereof         14. Thereby geneticity of that inspection.       Casing Repair       Interview dispection.       Proposed work and approximate duration thereof         15. Operating Completion of the involved genetics.       Interview dispection.       Interview dispection.       Interview dispection.         16. Operating Completion of the involved genetics.       Interview dispection.       Interview dispection.       Interview dispection.       Interview dispection.         17. Operating dispection.       Interview dispection.       Interview dispection.       Interview dispection.       Interview dispection.         17. ODD DECEPAL UNIT 11/A BATTERY       I	TYPE OF SUBMISSION		TYPE OF ACTION				
Subsequent Report Subsequent Report Change Plans Change	□ Notice of Intent	🗖 Acidize	Acidize Dec		D Product	tion (Start/Resume)	🗖 Water Shut-Off
Final Abandonment Notice     Ganage Plans     Plug and Abandon     Temporarily Abandon     Convert to Injection     Plug Back     Water Disposal     Convert to Injection     Convert to Injection     Plug Back     Water Disposal     Convert to Injection     Convert to Injection     Plug Back     Water Disposal     Convert to Injection     Convert Injectin     Convert Injection     Convert I				-	-		
Convert to Injection     Plug Back     Water Disposal     Convert to Injection     Plug Back     Convert     Plug Back     Plug Back     Convert     Plug Back     Plu		- • • •					Other
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 ecomplete 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 BLA. Required subsequent theorems that the subsect filed within 30 days following completion of the involved operation. COG OPERATING LLC RESPECTFULLY REQUESTS THIS WATER DISPOSAL METHOD FOR THE FOLLOWING DATTERSY DODD FEDERAL UNIT 11A BATTERY DODD FEDERAL UNIT 11A BATTERY DODD FEDERAL UNIT 11A BATTERY DODD FEDERAL UNIT 1998H API #30-015-44274 PRODUCING FORMATION:DODD;GLORIETA-UPPER YESO AMOUNT PRODUCED AT BATTERY: 1,171 BWPD MAR 2.8 2010 HAR 2.8	Final Abandonment Notice			- , .		-	
LECEVET         LECEVET         LECEVET         LECTOR of the correct. Electronic Submission #393965 verified by the BLM Well Information System For COG OPERATING LLC, sent to the Carlsbad Committed to AFMSS for processing by PR SCILLA PEREZ on 11/14/2017 (18PP0261SE)         Name (Printed/Typed)       DANA KING       Title       SUBMITTING CONTACT         Signature       (Electronic Submission)       Date       11/03/2017         THIS SPACE FOR FEDERAL OR STATE OFFICE USE         Approved By	determined that the site is ready for 1 COG OPERATING LLC RESI DODD FEDERAL UNIT 11A E S11 T17S R29E UNIT NO. NMNM111789X DODD FEDERAL UNIT #908 PRODUCING FORMATION:E	Imal inspection. PECTFULLY REQUESTS BATTERY Accept H API #30-015-44274 DODD;GLORIETA-UPPER	THIS WATE	R DISPOSAL ME 29-18 rd - NMOCD L CONSERV RTESIA DISTRIC		R THE FOLLOWING	RECORD RECORD UE
Electronic Submission #393965 verified by the BLM Well Information System For COG OPERATING LLC, sent to the Carlsbad Committed to AFMSS for processing by PRISCILLA PEREZ on 11/14/2017 (18PP0261SE)         Name (Printed/Typed)       DANA KING         Title       SUBMITTING CONTACT         Signature       (Electronic Submission)         Date       11/03/2017         THIS SPACE FOR FEDERAL OR STATE OFFICE USE         Approved By				CECEVED	[		
THIS SPACE FOR FEDERAL OR STATE OFFICE USE         Approved By	Cor	Electronic Submission #3 For COG OF nmitted to AFMSS for proces	PERATING L	LC, sent to the Ca SCILLA PEREZ on	rlsbad 11/14/2017	(18PP0261SE)	
THIS SPACE FOR FEDERAL OR STATE OFFICE USE         Approved By	Signature (Electronic)	Submission)		Date 11/03/20	17		
onditions of approval, if any, are attached. Approval of this notice does not warrant or rtify that the applicant holds legal or equitable title to those rights in the subject lease hich would entitle the applicant to conduct operations thereon. (In the subject lease of the subject			R FEDER			SE	
onditions of approval, if any, are attached. Approval of this notice does not warrant or rtify that the applicant holds legal or equitable title to those rights in the subject lease hich would entitle the applicant to conduct operations thereon. (In the subject lease of the subject	Annroved By			Title			Date
itle 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.	onditions of approval, if any, are attache	uitable title to those rights in the s		1			
	itle 18 U.S.C. Section 1001 and Title 43 States any false, fictitious or fraudulent	U.S.C. Section 1212, make it a c statements or representations as to	rime for any p o any matter w	erson knowingly and vithin its jurisdiction.	willfully to m	ake to any department or	agency of the United

<u>,</u>

\*\*\* \*\* BLM REVISED \*\*

## Additional data for EC transaction #393965 that would not fit on the form

## 32. Additional remarks, continued

WATER STORED IN 500 BBL WATER TANK

WATER IS TRANSPORTED BY 4" DR9 POLYPIPE TO COG'S 8" MAIN LINE WATER SYSTEM. THE WATER DOESN'T GO TO A PARTICULAR WELL, IT IS DISTRIBUTED INTO THE MAIN WATER SYSTEM AND IS DISTRIBUTED INTO EITHER THE JENKINS B WATER FLOOD WFX-861 OR THE DISPOSAL WELLS IN THE SYSTEM AT THE EMPIRE AREA.

THE EMPIRE AREA WELLS INCLUDE THE FOLLOWING:

GJ WEST COOP UNIT WATER FLOOD WFX-245-0 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. Any on-lease open top storage tanks shall be covered with a protective cover to prevent entry by birds and other wildlife.
- 6. This approval should not constitute the granting of any right-of-way or construction rights not granted by the lease instrument.
- 7 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.

4/4/2017