## RECEIVED

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

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١.	Lease	Serial	No.	NMSF	078771	

the proposal is to deepen directionally or recomplete horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. 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 completed. Final Abandonment Notices must be filed only after all requirements, including reclamation, have been completed and the operator has detennined that the is ready for final inspection.)  LOGOS is requesting to renew the annual Temporary Abandon (TA) status on the following well. The Mechanical Integrity Test (MIT) was performed a passed on 5/2772016.  NMOCD  JUN 1 2018  BLMTS APPROVAL OR ACCEPTANCE OF THIS ACTION DOES NOT RELIEVE THE LESSEE AND OPERATION REQUIRED FOR OPERATIONS ON FEDERAL AND INDIAN LANDS  ACTION DOES NOT RELIEVE THE LESSEE AND OPERATIONS ON FEDERAL AND INDIAN LANDS  ACTION DOES NOT RELIEVE THE LESSEE AND OPERATIONS ON FEDERAL AND INDIAN LANDS  ACTION DOES NOT RELIEVE THE LESSEE AND OPERATIONS ON FEDERAL AND INDIAN LANDS  ACTION DOES NOT RELIEVE THE LESSEE AND OPERATIONS ON FEDERAL AND INDIAN LANDS  ACTION DOES NOT RELIEVE THE LESSEE AND OPERATIONS ON FEDERAL AND INDIAN LANDS  ACTION DOES NOT RELIEVE THE LESSEE AND OPERATIONS ON FEDERAL AND INDIAN LANDS  Title  Regulatory Specialist  Title  Regulatory Specialist  Title  Approved by  Title Publicum Inginese Date  Approved by  Title Publicum Inginese Date  Office  Office  Office  Office								
SUBMIT IN TRIPLICATE - Other instructions on page 2	SUNDRY N	NOTICES AND REPO Form for proposals i	ORTS ON WE	TILS	eld Offic	6. If Indian, Allottee or	Tribe Name	
Type of Well   Gas W	abandoned well.	Use Form 3160-3 (A	nent L					
1. Type of Operation   COGOS Operating, LLC   3a. Address   2010 Anton Place   5a. Mell Name and No.   Rosa Unit 650H   5a. Address   2010 Anton Place   5a. Mell Name and No.   Rosa Unit 650H   5a. Address   2010 Anton Place   5a. Mell Name and No.   Rosa Unit 650H   5a. Address   2010 Anton Place   5a. Mell Name and No.   Rosa Unit 650H   5a. Address   2010 Anton Place   5a. Mell Name and No.   Rosa Unit 650H   5a. Address   2010 Anton Place   5a. Mell Name and No.   Rosa Unit 650H   5a. Address   2010 Anton Place   5a. Mell Name and No.   Rosa Unit 650H   5a. Address   2010 Anton Place   5a. Mell Name and No.   Rosa Unit 650H   7a. Mell Name and No.   Rosa Villa Name and No.	SUBMIT IN	TRIPLICATE - Other instr	<u> </u>					
2 Name of Operator LOGOS Operating, LLC  3a. Address 2010 Afton Pilace Farmington, NM 67401  4 Location of Well Floatings, See, T.R.M., or Survey Description)  4 Location of Well Floatings, See, T.R.M., or Survey Description)  1023 FNL & 350 FEL, NE/NE, A. See 25 T31N R06W, Lot 1  11 Country or Parish, State Rio Arribac Country, NM  12 CHECK THE APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT OR OTHER DATA  TYPE OF SUBMISSION  17 PE OF SUBMISSION  17 PE OF SUBMISSION  18 Subsequent Report Alter Casing Alter Casing Hydraulic Fracturing Reclamation Well Integrity  Subsequent Report Robust Completed Operation Clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration three the proposed is to depen directionally or recomplete bload measured and true vertical depths of all pertinent markers and zones. In the proposed is to depen directionally or recomplete bload No. on file with BLMSIA. Required subsequent reports must be filed within 30 days following completion of the intervols operations. If the operation results in anothic completion or heritary and Parish Completed Parish with End Advancement Notices must be filed only after all requirements, including reclamation, have been completed and the operator has determined that the is ready for final inspection.)  10 DISTRICT 111  10 Parish Abandonment Notices must be filed only after all requirements, including reclamation, have been completed and the operator has determined that the is ready for final inspection.)  10 Parish Robuston Required Final Abandonment Notices must be filed only after all requirements, including reclamation, have been completed and the operator has determined that the is ready for final inspection.)  10 Parish Robuston Report Re	· ·							
3a. Address 2010 Afton Place Farmington, NM 87401 (505) 787-2218 Basin Mancos II. Cuarthy of Part State II. Country of Parish, State Rio Arthae Country, NM 1023 FNL & 350 FEL, NE/NE, A, Sec 25 T3N R06W, Lot 1 Rio Arthae Country, NM 12. CHECK THE APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT OR OTHER DATA TYPE OF SUBMISSION TYPE OF SUBMISSION TYPE OF ACTION Water Shut-Off Alter Casing Hydraulic Fracturing Reclamation Well Integrity Subsequent Report Alter Casing Plays Plays and Abandon Recomplete Other Under Hondon Adhandon Competence of the proposal is to deepen directionally or recomplete horizonality, give subsurface locations and measured and rule vertical depths of all pertinent markers and zones. A fee bond under which the work will be performed or provide the Bond No. on file with BLMBIA. Required subsequent reports must be filed only after all requirements, including reclamation, have been completed and the operator has determined that the is ready for final Abandoment Notices must be filed only after all requirements, including reclamation, have been completed and the operator has determined that the is ready for final Abandoment Notices must be filed only after all requirements, including reclamation, have been completed and the operator has determined that the is ready for final Inspection.)  **NMBCD**  **JUN 1 2018**  **DISTRICT III**  **DISTRICT III**  **BLM'S APPROVAL OR ACCEPTANCE OF THIS ACTION DOES NOT RELIEVE THE LESSEE AND OPERATIONS ON FEDERAL AND INDIAN LANDS*  **HABBANC**  **JUN 1 2018**  **DISTRICT III**  **DISTRICT III		Vell Other				8. Well Name and No. F	Rosa Unit 650H	
Subsequent Report   Canage Plans   Plug and Abandon   Temporarily Abandon   Well Integrity   Canage Plans   Plug and Abandon   Plug Back   Water Disposal   Plug and Abandon   Describe Proposal is to deepen directionally or recomplete horizontally, give subsurface locations and neasured and true vertical depths of all pertinent markers and sones. The Bond which the work will be perfamed to provide the Bond No. on file with ELMBADA. ACTION 1   Subsequenting to renew the annual Temporary Abandon (TA) status on the following well. The Mechanical Integrity Test (MIT) was performed a passed on 5/27/2016.    Mit De Plug Back	LOGOS Operat	ing, LLC				9. API Well No. 30-039	9-31330	
4. Location of Well (Foolage, Sec., T.R.M., or Survey Description)  1023 FNL & 350 FEL, NEINE, A, Sec 25 T3IN R06W, Lot 1  12. CHECK THE APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT OR OTHER DATA  TYPE OF SUBMISSION  TYPE OF SUBMISSION  Notice of Intent  Acidize  Deepen  Alter Clasing  Hydraulic Fracturing  Reclamation  Well Integrity  Subsequent Report  Casing Repair  New Construction  Plug Back  Well Integrity  Well Integrity  Well Integrity  Well Integrity  Plug Back  Well Disposal  Despon  Plug and Abundon  Temporarily Abandon  Well Integrity  Well proposed or Completed Operation. Clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration there the proposal is to depen directionally or recomplete horizonally, give subsurface locations and measured and true vertical deploy and pertinent markers and sones. If the Proposal or Completed Poperation or seals in an unificial completion or recompletion in a new interval, a Ford must be filed within 30 days following completion of the involved operations. If the operation results in an unificial completion or recompletion in a new interval, a Ford must be filed or less stang has completed. Final Abandonment Notices must be filed only after all requirements, including reclamation, have been completed and the operator has detennined that the is ready for final inspection.)  NMOCO Sis requesting to renew the annual Temporary Abandon (TA) status on the following well. The Mechanical Integrity Test (MIT) was performed a passed on 5/27/2016.  NMOCO Sis requesting to renew the annual Temporary Abandon (TA) status on the following well. The Mechanical Integrity Test (MIT) was performed a passed on 5/27/2016.  NMOCO Sis requesting to renew the annual Temporary Abandon (TA) status on the following well. The Mechanical Integrity Test (MIT) was performed to passed on 5/27/2016.  NMOCO Sis requesting to renew the annual Temporary Abandon (TA) status on the following well. The Mechanical Integrity Test (MIT) wa	2010 AROH FIACE				(e)	} · · ·		
1023 FNL & 350 FEL, NE/NE, A. Sec 25 T31N R06W, Lot 1  12. CHECK THE APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT OR OTHER DATA  TYPE OF SUBMISSION    Notice of Intent			<u> </u>					
TYPE OF SUBMISSION    Notice of Intent	, •	• • •						
Notice of Intent	12. CHE	CK THE APPROPRIATE B	OX(ES) TO INDI	CATE NATURI	E OF NOTIO	CE, REPORT OR OTHE	ER DATA	
Notice of Intent	TYPE OF SUBMISSION			TY	PE OF ACT	TION		
Alter Casing   Hydraulic Fracturing   Reclamation   Well Integrity	Notice of Intent	Acidize	Deepen		Produ	uction (Start/Resume)	Water Shut-Off	
Subsequent Report   Change Plans	None of mean	Alter Casing	Hydrau	lic Fracturing	Recla	mation	Well Integrity	
Final Abandonment Notice	Subsequent Report of	Casing Repair	New Co	onstruction	Reco	mplete	Other	
13. Describe Proposed or Completed Operation: Clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereo the proposal is to deepen directionally or recomplete horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. If the Bond No and file with BLM/BlA. 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 completed. Final Abandonment Notices must be filed only after all requirements, including reclamation, have been completed and the operator has detennined that the is ready for final inspection.)  LOGOS is requesting to renew the annual Temporary Abandon (TA) status on the following well. The Mechanical Integrity Test (MIT) was performed a passed on 5/27/2016.  NNOCO  JUN 1 2018  BLM'S APPROVAL OR ACCEPTANCE OF THIS ACTION DOES NOT RELIEVE THE LESSEE AND OPERATIONS ON FEDERAL AND INDIAN LANDS  ANTHORIZON OPERATIONS ON FEDERAL AND INDIAN LANDS  HATCH AND			_ `					
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BLM'S APPROVAL OR ACCEPTANCE OF THIS ACTION DOES NOT RELIEVE THE LESSEE AND OPERATOR FROM OBTAINING ANY OTHER AUTHORIZATION REQUIRED FOR OPERATIONS ON FEDERAL AND INDIAN LANDS  H. Status approved until 6 1/2019  4. I hereby certify that indifferegoing is true and correct. Name (Printed Typed)  Marie E. Florez  Title  Regulatory Specialist  THE SPACE FOR FEDERAL OR STATE OFICE USE  Approved by  Conditions of approval, if any, are attached. Approval of this notice does not warrant or retrify that the applicant holds legal or equitable title to those rights in the subject lease  Office  Office		name and the second		is on the follow	wing well. 1	Γhe Mechanical Integri	ity Test (MIT) was performed and	
JUN 1 2018  ACTION DOES NOT RELIEVE THE LESSEE AND OPERATOR FROM OBTAINING ANY OTHER AUTHORIZATION REQUIRED FOR OPERATIONS ON FEDERAL AND INDIAN LANDS  14. 1 hereby certify that the foregoing is true and correct. Name (Printed Typed)  Marie E. Florez  Title  Regulatory Specialist  Title Regulatory Specialist  THE SPACE FOR FEDERAL OR STATE OFICE USE  Approved by  Title Templeum Ingines Date 6/6/2018  Title Templeum Ingines Date 6/6/2018  Terrify that the applicant holds legal or equitable title to those rights in the subject lease Office		MM	000					
Signature  Signature  Date  Date  O6/05/2018  THE SPACE FOR FEDERAL OR STATE OFICE USE  Approved by  Title  Total  Title  Total  Title  Total	A status anno		=		ACTI OPEI AUTI	ON DOES NOT REI RATOR FROM OBTA HORIZATION REQU	LIEVE THE LESSEE AND AINING ANY OTHER UIRED FOR OPERATIONS	
Signature    Date   Date   Description   Date   Description	14. I hereby certify that the foregoing is	true and correct. Name (Pri	nted/Typed)	<del>- , - , -, -, -, - , -</del> , -				_
THE SPACE FOR FEDERAL OR STATE OFICE USE  Approved by  Title Term leum Engineer Date 6/6/2018  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  Office	Marie E. Florez	T	Regulatory Specialis Title		t			
Approved by    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    Title   Fempleum Engineer   Date   6/6/2018	Signature W	D	Date 06/05/2018				_	
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certify that the applicant holds legal or equitable title to those rights in the subject lease Office	Approved by William	Tambekou		Title Tet	p leun	1 Engineer Da	te 6/6/2018	_
	certify that the applicant holds legal or e	quitable title to those rights i		Office	FO	0	,	

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.