August 2007) DEPARTURINED SINTESTICION CMM AND CEMENT BURKENT DE DATA UNITED SINTESTICION BURKENT OF LAND WARDERMENT SUBDET NOTICES AND REPORTS ON WELLS De Data set his form for proposals to drift of to reach proposals. SUBDET NOTICES AND REPORTS ON WELLS SUBMET IN TRIFLICATE - Other instructions on reverse side. 7. If Unit of CANagement of the Name 1. Type of Well Bo (Well Get Well Bo (Well Bo (Well Get Well Bo (Well Bo (Well Get Well Bo (Well Bo (Well<	*	·	N	MOCD			
SUNDRY NOTICES AND REPORTS ON WELLS - Mich 2020/201 Do hot set this first form for proposals to drift of or entits an abandoned well. Use form 3160-3 (APD) for such proposals. - Mich 2020/201 SUBMIT IN TRPLICATE - Other instructions on reverse side. - (Total or CAAgreenen, Name and/or Name And	(August 2007) DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT 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.					OMB NO. 1004-0135	
Do not use this form for propositis to drill or to re-enter an abardond will use form 31053 (APD) for subproposition. If indum, Allottee or Trike Name If and an Allottee or Trike Name If and an Allottee or Trike Name If and an Allottee or Trike Name If an Allottee If Name If an Allottee Name						5. Lease Serial No.	
Construction of the first state of the set of the							
O Well Oster Multiple-See Attached 2. COG OPERATING LLC E-Multi-gioineggeonche com Multiple-See Attached 3. Address ID. Field auf Pecie or Signature (ID. Contry or Parish, and State EDDY COUNTY, NM 12. CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA TYPE OF SUBMISSION TYPE OF ACTION 13. Describe Proposed or Intern (ID. Abandoment Notice) A decidize (ID. Contry or Parish, and State (ID. Contro, ID. Contry Parish, and State (ID. Contro, ID. Contry or Parish, and						7. If Unit or CA/Agreement, Name and/or No.	
COC OPERATING LLC E-Multi-gionnage.combine.com Multiple-See Attached 3a. Address B., Address B., Phone Nu (include area code) ID. Field and Pool. or Raphoratory LOCO HLLS PADPOOK 4. Location of Well (Founge, Sec. T. &. M. or Survey Decorption) II. County or Parish, and State EDDY COUNTY, NM 12. CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA TYPE OF SUBMISSION II. County or Parish, and State B. Notice of Intent Acticize Deepen* Production (SurvResume) Water Shu-O B. Notice of Intent Acticize Deepen* Production (SurvResume) Water Shu-O B. Subsequent Report Casing Repair New Construction Reclamation Well Information and the state state and and the state stat							
600 WILLINOIS AVENUE Ph: 432-686-3004 LOCO HILLS MIDLAND, XT 79701 Ph: 432-686-3004 LOCO HILLS-PADDOCK Multiple-See Attached II. County of Parish, and State EDDY COUNTY, NM EDDY COUNTY, NM 12. CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA TYPE OF SUBMISSION TYPE OF ACTION Boild of Baten Addize Docine of Intern Addize Docine of Intern Addize Subsequent Report Chaing Repair Casing Repair New Construction Reclamation Well Integrity Subsequent Report Chaing Plans Decrebe Proposed of Completed Operation (clearly state all perturbed deal), including estimated stating date of any proposed at the operation (clearly state all perturbed deal), including estimated stating date of any proposed at the operation or results in a multiple completion or rescue (bardy state all perturbed deal), including reclamation, have been completed. Other adjust and allocation in Work and approximate duration there or the individe operation (clearly state all perturbed deal), including reclamation, have been completed. The individe operation (clearly state all perturbed deal). Including reclamation, have been completed. The individe operation (clearly state all perturbed deal). Including reclamation, have been completed. The individe operation results in a multiple completion or recompleted. The individe operation is the operation results	COG OPERATING LLC		ncho.com	MultipleSee Attached			
Multiple-See Attached EDDY COUNTY, NM 12. CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA TYPE OF SUBMISSION TYPE OF ACTION Bits of the submission Acidize Change Plans Production (Start/Resume) Subsequent Report Change Plans Change Plans Plug and Abandon Topposed or Completed Operation (tearty and the all pertinent details, including estimated starting date or any proposed with and approximate duration thereous of the proposal is to deepen directionally or recomplete horizonality, give subwrite coations and measured and rus vertical dates of all pertinent details, including estimated starting date or any proposed wit and approximate duration thereous of the proposal is to deepen directionally or recomplete horizonality, give subwrite coations and measured and rus vertical dates of all pertinent details, including estimated starting date or experised to any proposed wit and approximate duration thereous of the proposal is to deepen directionally or recomplete horizonality, give subwrite coations and measured and rus vertical dates of all pertinent details, including estimated starting the four one of the dates is a raid for final inspection. 13. Describe Proposed for Completed Operation (tearty New Will be field wing bleft all wight all pertine dates is a raid for final inspection. Not OIL CONSERVATI 14. I hereby certify that the foregoing is mus and orrect. Effectronic Submission #264495) Not OIL CONSERVATI Sopit Total for Battery = 20 mcf Commited to AFMS	600 W ILLINOIS AVENUE MIDLAND, TX 79701	5-3004 LOCO HILLS LOCO HILLS-PADDOCK					
TYPE OF SUBMISSION TYPE OF ACTION In Notice of Intent Actidize Decement Production (Start/Resume) Water Shul-O Subsequent Report Casing Repair New Construction Recomplete Water Shul-O Image Plant Classing Repair New Construction Recomplete Water Disposal Image Plant Classing Repair New Construction Recomplete Venting and/or Fig. Image Plant Classing Repair New Construction Recomplete Venting and/or Fig. Image Plant Classing Repair New Construction Recomplete Venting and/or Fig. Image Plant Change Plant Plug and Abandon Temporatily Abandon Venting and/or Fig. Image Plant Change Plant Image Plant Image Plant Venting and/or Fig. Image Plant Change Plant Image Plant Image Plant Image Plant Venting and/or Fig. Image Plant Change Plant Image Plant Image Plant Image Plant Image Plant Venting and/or Fig. Image Plant Change Plant Image Plant Image Plant Image Plant Image Plant Image Plan							
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Notice of Interit Alter Casing Fracture Treat Reclamation Well Integrity Subsequent Report Casing Repair New Construction Recomplete Well Integrity Final Abandonment Notice Change Plans Plug and Abandon Temporarity Abandon New Construction Recomplete Yenting and/or Final Abandon 13. Describe Proposed or Completed Operation (clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereon. If the proposal is to deepen directionally or recomplete horizonally, give subsurface locations and measured and the vertical depth of flat lineart markers and zones. If the work will be period or period in the work will be period or period on the work will be field with 30 days. If the work will be reported the bind No. Actual gas flared for this battery for 91/714 to 12/16/14 is as follows: (Permit approval: Electronic Submission #264495) Sept Total for Battery = 0 mcl Well Information System For CSD DEFERTING LC, sent to the Carisbad Nov Total for Battery = 22 mcf Well Stream Active Stream Stream Advector System For CSD DEFERTING LC, sent to the Carisbad Cornmitted to AFMSS for processing by JEINHFER SANCHEZ on 99/29/2015 (15.JAS059458) Name (Primod/Typed) JEINHFER JOHNS Ide Approved By Date 10/05/2 Name (Primod/Typed) JEINHFER JOHNS Title OPERATIONS ENGINEER Dat	TYPE OF SUBMISSION		,	TYPE OI	F ACTION		.
Subsequent Report Casing Repair New Construction Recomplete Recomplete Final Abandonment Notice Connert to Injection Plug and Abandon Temporarily Abandon 13. Describe Proposed or Completed Operation (clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereo Water Disposal 14. 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 ecomplete horizontally, give substrate to actions and measured and true vertical depths of all pertinent markers and zones Attach the Bore completed. The work will be performed or provide the Bod No. on file with BL/MBIA. Required subsequent reports shall be filed directionally give substrate to actions and measured and true vertical depths of all periment markers and zones (Permit approval: Electronic Submission #264495) Sept Sept Total for Battery = 596 mcf Nov Not RECEIVED 14. I hereby certify that the foregoing is true and correct. Electronic Submission #200440 verified by the BLM Weil Information System For COG OPERATING LCC, sent to the Carlsbad Committed to AFMSS for processing by JENNFER SANCHEZ on 09/29/2015 (15JAS05945E) Nume (Primed/Typed) JENNIFER JOHNS Title OPERATIONS ENGINEER Apgroved By ACCEPTED DAVID R	Notice of Intent	_		epen' 🛛 Pro			UWater Shut-Off
Final Abandonment Notice Change Plans Plug and Abandon Temporarily Abandon Venting and/or F ng 13. Describe Proposed or Completed Operation (clearly state all pertinent details, including estimated stating data of any proposed work and approximate duration thereo. Marce Diagnostice of the proposed or down and approximate duration thereo. 13. Describe Proposed or Completed Operation (clearly state all pertinent materials in michaling estimated stating data on any exponsed work and approximate duration thereo. Marce Diagnostice of the performed or provide the Biod No. on file with BLM/BIA. Reported advecting and the operator has detempined that the site is ready for final inspection.) Actual gas flared for this battery for 9/17/14 to 12/16/14 is as follows: (Permit approval: Electronic Submission #264495) Sept Total for Battery = 596 mcf MM OIL CONSERVATI	🛛 Subsequent Report	÷	_	•	—	,	
13. Describe Proposed or Completed Operation (clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereo. 13. Describe Proposed or Completed Operation (clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereo. 14. The proposal is to deepen directionally or recomplete horizontally, give subsurface focations and measured and true vertical depths of all pertinent markers and zones Attach the book with a 20 days following completion of the involved operations. If the operation results in a multiple completion or a new interval, a Form 3160-4 shall be filed on after all requirements, including reclamation, have been completed, and the operator has determined that the site is ready for final inspection.) Actual gas flared for this battery for 9/17/14 to 12/16/14 is as follows: (Permit approval: Electronic Submission #264495) Sept Sept OC1 14 2015 Total for Battery = 596 mcf MM OIL CONSERVATI 0C1 1 4 2015 Nov Total for Battery = 22 mcf Ministrie Ministrie Vertified by the BLM Well Information System For COG OPERATING LCC, sent to the Caribada Committed to AFMSS for processing by JENNIFER SANCHEZ on 09/29/2015 (15JAS0594SE) Title OPERATING LCC, sent to the Caribada Committed to AFMSS for processing by JENNIFER SANCHEZ on 09/29/2015 (15JAS0594SE) Title OPERATION SENCHEZ Date 05/04/2015 Date 10/05/2	Final Abandonment Notice	Change Plans	Plug	g and Abandon 🔲 Tempo		arily Abandon	Venting and/or Flari
Total for Battery = 0 mcf NM OIL CONSERVATI ARTESIA DISTRICT 0CT 1 4 2015 Nov Total for Battery = 596 mcf Image: Construct of the state of the s	(Permit approval: Electronic S	-	10 00 10110WS	· · ·			·
Total for Battery = 596 mcf OCT 1 4 2015 Nov Total for Battery = 22 mcf RECEIVED 14. I hereby certify that the foregoing is true and correct. Electronic Submission #300440 verified by the BLM Well Information System For COG OPERATING LLC, sent to the Carlsbad Committed to AFMSS for processing by JENNIFER SANCHEZ on 09/29/2015 (15JAS0594SE) RECEIVED Name (Primed/Typed) JENNIFER JOHNS Title OPERATIONS ENGINEERING TECH Signature (Electronic Submission) Date 05/04/2015 Date 05/04/2015 Date 10/05// Office Carlsbad Office Carlsbad Date 10/05// Office Carlsbad Office Carlsbad	Total for Battery = 0 mcf				· .		
Total for Battery = 22 mcf RECEIVED It is not correct. Electronic Submission #300440 verified by the BLM Well Information System For COG OPERATING LLC, sent to the Carlsbad Committed to AFMSS for processing by JENNIFER SANCHEZ on 09/29/2015 (15JAS0594SE) Name (Printed/Typed) JENNIFER JOHNS Title OPERATIONS ENGINEERING TECH Signature (Electronic Submission) Date 05/04/2015 DAVID R GLASS Title PETROLEUM ENGINEER DAVID R GLASS TitlePETROLEUM ENGINEER Date 10/05/ Office Carlsbad Office Carlsbad Office Carlsbad	Total for Battery = 596 mcf			915/15			
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Committed to AFMSS for processing by JENNIFER SANCHEZ on 09/29/2015 (15JAS0594SE) Name (Printed/Typed) JENNIFER JOHNS Title OPERATIONS ENGINEERING TECH Signature (Electronic Submission) Date 05/04/2015 Date 05/04/2015 DAVID R GLASS TitlePETROLEUM ENGINEER Approved By ACCEPTED OAVID R GLASS TitlePETROLEUM ENGINEER Date 10/05// 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 Carlsbad 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.	14. I hereby certify that the foregoing is	Electronic Submission #3	300440 verifie	d by the BLM Wel	II Information	System	,
THIS SPACE FOR FEDERAL OR STATE OFFICE USE Approved By ACCEPTED AApproved By ACCEPTED DAVID R GLASS TitlePETROLEUM ENGINEER Date 10/05/2 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 Carlsbad 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.		nitted to AFMSS for process	sing by JENN	IFER SANCHEZ o	n 09/29/2015		
Approved By DAVID R GLASS TitlePETROLEUM ENGINEER Date 10/05/2 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. Date 10/05/2 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. Date 10/05/2	Signature (Electronic	Submission)		Date 05/04/20	015		•
Approved By ACCEPTED TitlePETROLEUM ENGINEER Date 10/05/2 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 Carlsbad 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.		THIS SPACE FC	OR FEDERA		OFFICE US	SE	
Settify 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 Carlsbad Office Settion 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.	Approved By ACCEPT	ED				ER	Date 10/05/201
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.	certify that the applicant holds legal or equip	uitable title to those rights in the	not warrant or subject lease	Office Carlsbac			
· · · · · · · · · · · · · · · · · · ·	Title 18 U.S.C. Section 1001 and Title 43	U.S.C. Section 1212, make it a	crime for any pe to any matter w	rson knowingly and	willfully to ma	ke to any department or	agency of the United
** BLM REVISED **	** BLM REV	ISED ** BLM REVISED) ** BLM RE	VISED ** BLN	I REVISED	** BLM REVISEI	D **
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Additional data for EC transaction #300440 that would not fit on the form

Wells/Facilities, continued

Agreement	Lease	Well/Fac Name, Number	API Number	Location
NMLC029020L	NMLC029020L	SHAWNEE FEDERAL 1	30-015-30628-00-S1	Sec 15 T17S R30E NWSE 1650FSL 2310FEL
NMLC029020L	NMLC0290201	SHAWNEE FEDERAL 2	30-015-30980-00-S1	Sec 15 T17S R30E NWSE 2100FSL 1650FEL
NMLC029020L NMLC029020L	NMLC029020L NMLC029020L NMLC029020L NMLC029020L	SHAWNEE FEDERAL 2 SHAWNEE FEDERAL 3 SHAWNEE FEDERAL 4 FAC SHWNE SHAWNEE FED	30-015-35125-00-S1 30-015-34899-00-S1	Sec 15 T17S R30E NWSE 2134FSL 2310FEL Sec 15 T17S R30E NWSE 1690FSL 1870FEL Sec 15 T17S R30E NWSE 1690FSL 1870FEL Sec 15 T17S R30E Mer NMP NWSE

32. Additional remarks, continued

Dec Total for Battery = 0 mcf

Number of wells flared: (4) SHAWNEE FEDERAL 1 30-015-30628 SHAWNEE FEDERAL 2 30-015-30980 SHAWNEE FEDERAL 3 30-015-35125 SHAWNEE FEDERAL 4 30-015-34899

Reason: DCP Linam gas plant maintenance.