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. NMLC029342D 6. If Indian, Allottee or Tribe Name SUBMIT IN TRIPLICATE - Other instructions on reverse side. 7. If Unit or CA/Agreement, Name and/or No 8. Well	D.	EPARTMENT OF THE II	August 2007) UNITED STATES NMOCD DEPARTMENT OF THE INTERIOR Artesia			FORM APPROVED OMB NO. 1004-0135 Expires: July 31, 2010	
abadconed weil. Use form 3160-3 (APD) for such proposals. P. Hulant. Audit and the sum of the sum	SUNDRY	BOREAG OF LAND MANAGEMENT					
Type of Weil Bould with	Do not use this form for proposals to drill or to re-enter an			ŀ			
Botil Weil Case Weil Collect Motile Case Attached 2. Note of Cipper Attached Contect: JENNEER D.JORDAN. Multiple-See Attached 3e. Addrew Motile See Attached Multiple-See Attached 3e. Addrew INOIS AVENUE Ph. 325-666-0004 Foldmail And Addrew MULINOIS AVENUE Ph. 325-666-0004 LOCO HILLS CLORETA-YESO 4. Lexation of Weil (Floating, Sec. 7, R. M. er Surrey Description) 11. County or Parely, and State 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 Biolise of Intent Acidize Despin Carring Report Carring Report Production (Star/Resume) Water Shat-Off 13. Describe Mergond Carring Report Plag and Anadon Temporarity Ahandon no. 13. Describe Mergond and Berline (Ching) acting Abandon Comportation (Leng) acting Abandon Temporarity Abandon no. 13. Describe Mergond and Berline (Ching) acting Abandon Temporarity Abandon no. No. 14. Denoting conduct acting acting abandor this bestartered for this bastener devel with be proformed prevelow tof	SUBMIT IN TR	IPLICATE - Other instruc	ctions on reverse side.	······	7. If Unit or CA/Agro	eement, Name and/or No.	
COG OPERATING LLC E-Mail: JURRANGEONCHO COM Multiple-See Attached 3a. Address III. Field and Past, Esperancy III. Field and Past, Esperancy 4. Location of Welt (Pauloge, Sec. T. R. M. or Survey Description) III. Comparison of Location of Welt 4. Location of Welt (Pauloge, Sec. T. R. M. or Survey Description) III. Comparison of Location of Welt MultipleSee Attached III. Comparison of Location of Welt III. Comparison of Location of Welt MultipleSee Attached III. Comparison of Location of Welt III. Comparison of Location of Welt 12. CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA IIII. Comparison of Location of Survey Description) 13. Describe Proposed of Location Activitize Description Production (Survey Location) 14. Subsequent Report Change Repair Prove Construction Reclamation 15. Describe Proposed of Competed Description with big enforces with the efforce and a provide the thread on the site is and big with a big and a provide the thread on the site is and big with a big force and big with a big force and big with a big and a big with a big force and big with a big		,					
600 W ILLINOIS AVENUE Ph: 432-686-3004 LOCO HILLS GLORIETA-YESO 4. Location of Well (Products, New, F. R., M. or Surrey Deverytion) 11. 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 13. Describe Production (Start/Resume) Actidize Despen Production (Start/Resume) Well Integrity 14. Doctor I Inten Actidize Despen Production (Start/Resume) Well Integrity 15. Describe Proposel or Completed Operation (Clearly state all periment details, notking estimated starting due of any propose during and/or Finite Testing in a material starting due of any propose during and/or Finite interval, a formal 160-4 shall be filed area 16. Describe Proposel or Completed Operation (Clearly state all periment details, notking estimated starting due of any propose during and/or Finite interval, a formal 160-4 shall be filed area 17. Describe Proposel or Completed Operations. If the operation state is a material estimated starting due of any propose during and agreematication in a material and and/on the investory. Journal Association State is a following completion or recompletion in a new interval, a formal 160-4 shall be filed area 18. Describe Proposel or Completed Operations. If the operation state is a following completion or the involved operations. If the operation and material state is including reclamation. Jour Base State is a following completion or forecompletion in a new interval, a form 1160-4	2. Name of Operator COG OPERATING LLC					Attached	
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12. CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA TYPE OF SUBMISSION TYPE OF SUBMISSION Notice of Intent Actidize Decpen Production (Start/Resume) Water Shut-Off Subsequent Report Casing Repair New Construction Recomplete B Other Yend Abandonment Notice Classing Printing Head Abandon Temporarity Abandon Well Integrity 13. Describe Proposed or Completed Operation (clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration director. B Other Ventiling and/or Fla 13. Describe Proposed or Completed Operation (clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration director. B Other Ventiling and/or Fla 14. Describe Proposed or Completed Operation (clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration director. B Other Ventiling and/or Fla 15. Describe Proposed or Completed Operation (clearly state all pertinent details, including estimated starting date or all pertonstrained duration director is date on the state of any proposed work and approximate duration director is date of the state of the state of the state of the operator has determined that the state is ready for final inspection.) Miranda Federal GM (6105030)	4. Location of Well (Footage, Sec., 1	T., R., M., or Survey Description	l,,		11. County or Parish,	and State	
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Notice of Intent Alter Casing Fracture Treat Reclamation Well Integrity B Subsequent Report Casing Repair New Construction Recomplete Well Integrity B Final Abandonment Notice Change Plans Plug and Abandon Temporarily Abandon Putting and/or Plans 13. Describe Proposed or Completed Operation (clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration fluerof. If the proposed work and approximate duration fluerof. 14. Discribe Proposed or Completed Operation (clearly state all pertinent reads in a multiple completion or recompletion in a new interval. a Form 1064-4 shall be filed onty after all requirements, including estimated starting date of any proposed work and approximate duration fluerof. Miranda Federal GM (6105030) Actual as flared for this battery for 5/10/15 ? 8/8/15 is as follows: (Permit approval: Electronic Submission #304069) May May Total for Battery = 0 mcl June Total for Battery = 0 of DOPERATING LC, sent to the Carlebad Committed to AFMSS for processing by PRECILLA PEREZ on 03/30/2016 (10P076958E) Nune(Primed/Typed). JENNIFER D JORDAN Title For COG OPERATING LC, sent to the Carlebad Committed to AFMSS for processing by PRECILLA PEREZ on 03/30/2016 (10P076958E) Nune(Primed/Typed). JENNIFER D JORDAN	TYPE OF SUBMISSION		ТҮРЕ О	F ACTION			
Alter Casing Practure Treat Alter Casing Repair Alter Casing Repa	The Notice of Intent	Acidize	Deepen	Productio	on (Start/Resume)	Uwater Shut-Off	
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I ring and Adatadominent Notice Change Prains Program Adatadom Provide Big Bond Program Adatadom Program Adatadom Program Adatadom Program Adatadom Program Prog	Subsequent Report	Casing Repair	New Construction	🗖 Recompl	ete		
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A12610 14. 1 hereby certify that the foregoing is true and correct. Electronic Submission #334771 verified by the BLM Well Information System For COG OPERATING LLC, sent to the Carlsbad Committed to AFMSS for processing by PRISCILLA PEREZ on 03/30/2016 (16PP0769SE) Name (Printed/Typed). JENNIFER D JORDAN Title Signature (Electronic Submission) Date 03/28/2016 ACCEPTED FOR RECOMPOSES Title Option of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable fittle to those rights in the subject lease which would entitle the applicant holds legal or central bits in the subject lease which would entitle the applicant holds legal or central bits in the subject lease which would entitle the applicant holds legal or central bits in the subject lease which would entitle the applicant holds legal or central bits in the subject lease which would entitle the applicant holds legal or central bits in the subject lease which would entitle the applicant holds legal or central bits in the subject lease which would entitle the applicant holds legal or central bits in the subject lease of the United States any false, fictilitous or thaudulent statements or representations as to any matter within its jurisdiction.	· ·		as follows:				
Electronic Submission #3371 verifiel by the BLM Well Information System For COG OPERATING LLC, sent to the Carlsbad Committed to AFMSS for processing by PRISCILLA PEREZ on 03/30/2016 (16PP0769SE) Name (Printed/Typed) JENNIFER D JORDAN Title OPERATIONS ENGINEERING TECH Signature (Electronic Submission) Date 03/28/2016 ACCEPTED FOR REDEMACE FOR FEDERAL OR STATE OFFICE USE /S/DAVID R. GLASS Title Date	Actual gas flared for this batte (Permit approval: Electronic S May Total for Battery = 259 mcf June	ery for 5/10/15 ? 8/8/15 is a	as follows:		Accepted fo	•	
Committed to AFMSS for processing by PRISCILLA PEREZ on 03/30/2016 (16PP0769SE) Name (Printed/Typed). JENNIFER D JORDAN Title OPERATIONS ENGINEERING TECH Signature (Electronic Submission) Date 03/28/2016 ACCEPTED FOR REUSARDCE FOR FEDERAL OR STATE OFFICE USE ACCEPTED FOR REUSARDCE FOR FEDERAL OR STATE OFFICE USE APR-05 2016 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 apDIAN IDCRICE DIAGONS thereon. Office Title 18 U.S.C. Sectimered PROME ENGINEERING or representations as to any matter within its jurisdiction.	Actual gas flared for this batte (Permit approval: Electronic S May Total for Battery = 259 mcf June	ery for 5/10/15 ? 8/8/15 is a	as follows:		Acc epte d fo NMOC	or recciu CDAB	
Signature (Electronic Submission) Date 03/28/2016 ACCEPTED FOR RELEGANDCE FOR FEDERAL OR STATE OFFICE USE Approved By APR-05 2016 Title Date 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 holds legal or equitable title to those rights in the subject lease which would entitle the applicant holds legal or representations as to any matter within its jurisdiction. Office	Actual gas flared for this batte (Permit approval: Electronic S May Total for Battery = 259 mcf June Total for Battery = 0 mcf	ery for 5/10/15 ? 8/8/15 is a Submission #304069)		II Information S	· · · · · · · · · · · · · · · · · · ·	or recciu CDAB	
ACCEPTED FOR RECONFIDE FOR FEDERAL OR STATE OFFICE USE /S/DAVID R. GLASS Title Approved By APR-05 2016 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 holds legal or equitable title to those rights in the subject lease Office Title 18 U.S.C. Section Efform of Ederate ENG ENCE F212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictilious or fraudulent statements or representations as to any matter within its jurisdiction.	Actual gas flared for this batter (Permit approval: Electronic S May Total for Battery = 259 mcf June Total for Battery = 0 mcf	strue and correct. Electronic Submission #304069) Electronic Submission #3 For COG O nmitted to AFMSS for proce	334771 verified by the BLM We PERATING LLC, sent to the Ca essing by PRISCILLA PEREZ of	n 03/30/2016 (1	System I6PP0769SE)	or recciu CDAB	
/S/DAVID R.GLASS Title Date APR-05 2016 Title Date 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 holds legal or equitable title to those rights in the subject lease Office Title 18 U.S.C. Sectime FURD of Etterne Exist and Exist any false, fictilious or fraudulent statements or representations as to any matter within its jurisdiction. Office	Actual gas flared for this batter (Permit approval: Electronic S May Total for Battery = 259 mcf June Total for Battery = 0 mcf	strue and correct. Electronic Submission #304069) Electronic Submission #3 For COG O nmitted to AFMSS for proce	334771 verified by the BLM We PERATING LLC, sent to the Ca essing by PRISCILLA PEREZ of	n 03/30/2016 (1	System I6PP0769SE)	or recciu CDAB	
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Additional data for EC transaction #334771 that would not fit on the form

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Wells/Facilities, continued

Agreement	Lease	Well/Fac Name, Number	APi Number	Location
NMLC029342D	NMLC029342D	MIRANDA FEDERAL 1	30-015-37320-00-S1	Soc 9 T175 R30E SENW Lol F 2310FNL 1650FWL
NMLC029342D	NMLC029342D	MIRANDA FEDERAL 2	30-015-37332-00-S1	Sec 9 T175 R30E SWNE Lol G 2310FNL 2260FEL
NMLC029342D	NMLC029342D	MIRANDA FEDERAL 3	30-015-37318-00-S1	Sec 9 T17S R30E SENE Lot H 2185FNL 1290FEL

32. Additional remarks, continued

July Total for Battery = 0 mcf

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Aug Total for Battery = 0 mcf

Number of wells flared: (3) MIRANDA FEDERAL #1 30-015-37320 MIRANDA FEDERAL #2 30-015-37332 MIRANDA FEDERAL #3 30-015-37318

Reason: Due to Frontier Force Majeure.