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 which would entitle the applicant to conduct operations thereon.

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

**NMOCD** Hobbs

FORM APPROVED OMB NO. 1004-0135 110

	MAI CITAIN	O. II	104-	UI.
E	xpires:	July	31,	20
ease Serial	No			

		Expires: July	
5.	Lease	Serial No.	

SUBMIT IN TRIPLICATE - Other instructions on reverse side.  7. If Unit or CA/Agreement, Name and/or No. RESOLVER FEDERAL COM 2H   80 II Well   Gas Well   Other   ResOLVER FEDERAL COM 2H   RESOLVER FED	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.			NMNM0536	3344	
1. Type of Well   Gas Well   Other   Resolver Federal CoM 2H   Resolve				6. If Indian, Allo	6. If Indian, Allottee or Tribe Name	
Solid Well   Gas Well   Other   RESOLVER FEDERAL, COM 2H	SUBMIT IN TRI	PLICATE - Other instruc	ctions on reverse side.	7. If Unit or CA/	Agreement, Name and/or No.	
2. Name of Operator COG OPERATING LLC COG OPERATING LLC COG OPERATING LLC COG OPERATING LLC  CONTACT COG OPERATING LLC  CONTACT COG OPERATING LLC  CONTACT COG OPERATING LLC  CONTACT COMBINE CONCHO CENTER CONCHO CENTER CONCHO CENTER CONCHO CENTER CONCHO C	1. Type of Well					
An Address  ONE CONCHO CENTER 600 W ILLINOIS AVENUE  ONE CONCHO CENTER 600 W ILLINOIS AVENUE  ONE CONCHO CENTER 600 W ILLINOIS AVENUE  Ph: 575.748 610 BBS  OCD  II. Field and Pool, or Exploratory DIAMONDTAIL  II. County or Parish, and State  LEA COUNTY, NM  12. CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA  TYPE OF SUBMISSION  TYPE OF ACTION    Notice of Intent	☑ Oil Well ☐ Gas Well ☐ Oth	ner		RESOLVER	FEDERAL COM 2H	
ONE CONCHO CENTER 600 W ILLINOIS AVENUE   Ph: 575.748.6419 BBS OUD   DIAMONDTAIL	2. Name of Operator Contact: STORMI DAVIS COG OPERATING LLC					
Sec 12 T23S R32E NENW 0190FNL 2260FWL / 32.325890 N Lat, 103.629111 W Lon    Check APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA   TYPE OF SUBMISSION	ONE CONCHO CENTER 600 W ILLINOIS AVENUE   Ph: 575.748.6946 RRS UCU			S OCD 10. Field and Poor DIAMONDT		
12. CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA  TYPE OF SUBMISSION  TYPE OF ACTION    Notice of Intent	4. Location of Well (Footage, Sec., T	., R., M., or Survey Description	)	11. County or Pa	rish, and State	
TYPE OF SUBMISSION    Notice of Intent	Sec 12 T23S R32E NENW 0190FNL 2260FWL / APR 2 5 2010 32.325890 N Lat. 103.629111 W Lon			LEA COON	LEA COUNTY, NM	
Notice of Intent	12. CHECK APPE	ROPRIATE BOX(ES) TO			HER DATA	
Notice of Intent	TYPE OF SUBMISSION		ТҮРЕ	OF ACTION		
Alter Casing	D Notice of Intent	☐ Acidize	Deepen	☐ Production (Start/Resume	e) Water Shut-Off	
Final Abandonment Notice	☐ Notice of Intent	☐ Alter Casing .	☐ Fracture Treat	☐ Reclamation	☐ Well Integrity	
Convert to Injection Plug Back Water Disposal  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 shall 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 shall be filed once testing has been completed. Final Abandomment Notices shall be filed only after all requirements, including reclamation, have been completed, and the operator has determined that the site is ready for final inspection.)  12/21/15 Test 9 5/8" x 5 1/2" annulus to 1500#. Good test. Set CBP @ 14030'. Test csg to 8107# for 30 mins. Good test. Perforate 13980-13990' (60). Perform injection test.  2/27/16 to 3/7/16 Perforate 9870-13930' (972). Acdz w/84338 gal 7 1/2% acid. Frac w/7975623# sand & 8154490 gal fluid. SI for TB construction.  3/25/16 Began flowing back & testing.  3/26/16 Date of 1st production.  3/29/16 to 4/5/16 Drill out all frac plugs. Clean down to CBP.  14. I hereby certify that the foregoing is true and correct.  Electronic Submission #336566 verified by the BLM Well Information System  For COG OPERATING LLC, sent to the Hobbs  Committed to AFMSS for processing by JENNIFER SANCHEZO on 04/18/2016 (16JA)S0289SE)  Name (Printed/Typed) STORMI DAVIS  Title REGULATOR ANALYST D FOR DECORD	Subsequent Report     ■	☐ Casing Repair	■ New Construction	Recomplete	<b>⊠</b> Other	
3. 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 shall 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 shall be filed once testing has been completed. Final Abandonment Notices shall be filed only after all requirements, including reclamation, have been completed, and the operator has determined that the site is ready for final inspection.)  12/21/15 Test 9 5/8" x 5 1/2" annulus to 1500#. Good test. Set CBP @ 14030'. Test csg to 8107# for 30 mins. Good test. Perforate 13980-13990' (60). Perform injection test.  2/27/16 to 3/7/16 Perforate 9870-13930' (972). Acdz w/84338 gal 7 1/2% acid. Frac w/7975623# sand & 8154490 gal fluid. Sl for TB construction.  3/25/16 Began flowing back & testing.  3/26/16 Date of 1st production.  3/29/16 to 4/5/16 Drill out all frac plugs. Clean down to CBP.  14. I hereby certify that the foregoing is true and correct.  Electronic Submission #336566 verified by the BLM Well Information System For COG OPERATING LLC, sent to the Hobbs  Committed to AFMSS for processing by JENNIFER SANCHEZ on 04/18/2016 (16JA)\$0289SE)  Name(Printed/Typed) STORMI DAVIS  Title REGULATOR ANALYSTED FOR DECORD  Signature (Electronic Submission)	☐ Final Abandonment Notice	☐ Change Plans	☐ Plug and Abandon	☐ Temporarily Abandon		
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 shall 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 shall be filed once testing has been completed. Final Abandonment Notices shall be filed only after all requirements, including reclamation, have been completed, and the operator has determined that the site is ready for final inspection.)  12/21/15 Test 9 5/8" x 5 1/2" annulus to 1500#. Good test. Set CBP @ 14030'. Test csg to 8107# for 30 mins. Good test. Perforate 13980-13990' (60). Perform injection test.  2/27/16 to 3/7/16 Perforate 9870-13930' (972). Acdz w/84338 gal 7 1/2% acid. Frac w/7975623# sand & 8154490 gal fluid. Sl for TB construction.  3/25/16 Began flowing back & testing.  3/26/16 Date of 1st production.  3/29/16 to 4/5/16 Drill out all frac plugs. Clean down to CBP.  14. I hereby certify that the foregoing is true and correct.  Electronic Submission #336566 verified by the BLM Well Information System  For COG OPERATING LLC, sent to the Hobbs  Committed to AFMSS for processing by JENNIFER SANCHEZ on 04/18/2016 (16JAS0289SE)  Name (Printed/Typed) STORMI DAVIS  Title REGULATOR ANALYST ED FOR DECORD		☐ Convert to Injection	☐ Plug Back	☐ Water Disposal		
Electronic Submission #336566 verified by the BLM Well Information System For COG OPERATING LLC, sent to the Hobbs Committed to AFMSS for processing by JENNIFER SANCHEZ on 04/18/2016 (16JAS0289SE)  Name (Printed/Typed) STORMI DAVIS  Title REGULATORY ANALYSTED FOR RECORD  Signature (Electronic Submission)  Date 04/15/2016	If the proposal is to deepen directions Attach the Bond under which the wor following completion of the involved testing has been completed. Final Abdetermined that the site is ready for final 12/21/15 Test 9 5/8" x 5 1/2" for 30 mins. Good test. Perfor 30 mins. Good test. Performed & 8154490 gal fluid. SI final 3/25/16 Began flowing back & 3/26/16 Date of 1st production	ally or recomplete horizontally, the will be performed or provide operations. If the operation repandonment Notices shall be fill nal inspection.)  annulus to 1500#. Good rate 13980-13990' (60).  870-13930' (972). Acdz for TB construction.  a testing.	give subsurface locations and merthe Bond No. on file with BLME sults in a multiple completion or ned only after all requirements, includes test. Set CBP @ 14030'. The Perform injection test.  w/84338 gal 7 1/2% acid. F	asured and true vertical depths of all p BLA. Required subsequent reports sha ecompletion in a new interval, a Form luding reclamation, have been comple  est csg to 8107#	pertinent markers and zones. Ill be filed within 30 days In 3160-4 shall be filed once	
Name (Printed/Typed) STORMI DAVIS  Title REGULATORY ANALYSTED FOR DECORD  Signature (Electronic Submission)  Date 04/15/2016		Electronic Submission # For COG	OPERATING LLC, sent to the	e Hobbs /		
Signature (Electronic Submission)  Date 04/15/2016					D. DAGO /	
THIS SPACE FOR FEDERAL OR STATE OFFICE USE APR 1 8 1016 A	Signature (Electronic S	ubmission)		POPERITOR	KHECOKO	
		THIS SPACE FO	R FEDERAL OR STATI	OFFICE USE APR 18	2016 /	

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.

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

MAY 0 9 2016

CARLSBAD FIELD

## Additional data for EC transaction #336566 that would not fit on the form

32. Additional remarks, continued

4/9/16 Set 2 7/8" 6.5# L-80 tbg @ 9018' & pkr @ 9001'. Installed gas-lift system.