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 5. Lease Serial No. NMNM43565

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.				6. If Indian, Allottee or Tribe Name		
				mulan, Anottee of	Tribe ivaine	
SUBMIT IN TRIPLICATE - Other instructions on page 2				Unit or CA/Agreem	nent, Name and/or No.	
Type of Well ☐ Gas Well ☐ Other				8. Well Name and No. SQUINTS FEDERAL COM 7H		
2. Name of Operator Contact: DEBORA WILBOURN COG OPERATING LLC E-Mail: dwilbourn@concho.com				9. API Well No. 30-025-43167-00-X1		
3a. Address ONE CONCHO CENTER 600 W ILLINOIS AVENUE MIDLAND, TX 79701-4287 3b. Phone No. (include area code) Ph: 575-748-6958				10. Field and Pool or Exploratory Area OJO CHISO		
4. Location of Well (Footage, Sec., T., R., M., or Survey Description)				11. County or Parish, State		
Sec 27 T22S R34E SESW 220FSL 2010FWL				LEA COUNTY, NM		
12. CHECK THE AF	PROPRIATE BOX(ES) TO INDICA	TE NATURE OF	NOTICE, REP	ORT, OR OTHE	ER DATA	
TYPE OF SUBMISSION		ACTION				
☐ Notice of Intent	☐ Acidize ☐ Dee	pen	☐ Production (S	tart/Resume)	☐ Water Shut-Off	
_	☐ Alter Casing ☐ Hyd	Hydraulic Fracturing			☐ Well Integrity	
Subsequent Report	☐ Casing Repair ☐ New	Construction	☐ Recomplete		☑ Other Drilling Operations	
☐ Final Abandonment Notice	☐ Change Plans ☐ Plug and Abandon ☐ Tempo		☐ Temporarily A	Abandon	Dinning Operations	
	☐ Convert to Injection ☐ Plug Back ☐ Wat		☐ Water Dispos	al		
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 must be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion in a new interval, a Form 3160-4 must be filed once testing has been completed. Final Abandonment Notices must be filed only after all requirements, including reclamation, have been completed and the operator has determined that the site is ready for final inspection. ********AMENDED TO ADD RIG RELEASE DATE****** 12/14/19 - SPUD WELL @0530 HRS CST. TD 20" HOLE @1910'. SET 13 JTS 16" 84# J55 BTC CSG @1910'. CMT W/1629 SX CLASS C. TAILED IN W/350 SX CLASS C. PD @2152 HRS CST ON 12/20/19.L HELD FOR 5 MIN. FLOATS HELD. DNC. RUN TEMP LOGS. TOC '@350'. PERFORM 1" CMT OPS - 1ST STG PMP 25 SX. 2ND STG PMP 225 SX W/FULL RETURNS. 3RD STG PMP 184 SX W/FULL RETURNS, CIRC 42 SX TO SFC. SUSPEND OPS @0600 HRS CST ON 12/22/19. 02/10/20 - RESUME DRLG VERT HOLE @0500 HRS CST ON 02/15/20 W/14 3/4" BHA. TD 14 3/4" HOLE @1930 HRS CST ON 02/14/20. TD @3716. SET 82 JTS 11 3/4" 60# J-55 BTC CSG @3712'. CMT W/1250 SX ECONOCEM CLASS C, TAILED IN W/400 SX HALCEM CLASS H. CIRC 567 SX TO SFC. WOC 18 HRS. TST CSG TO 1500 PSI F/30 MIN. TEST GOOD.						
14. I hereby certify that the foregoing is	Electronic Submission #509788 verifie For COG OPERATING I			em		
Committed to AFMSS for processing by PRISCILLA PEREZ on 04/06/2020 (20PP1961SE) Name (Printed/Typed) DEBORA WILBOURN Title PRODUCTION COMPLIANCE LEAD						
Name(Printed/Typed) DEBORA	Title PRODUC	CTION COMPLIA	ANCE LEAD			
Signature (Electronic S	Submission)	Date 04/06/20	20			
	THIS SPACE FOR FEDERA	L OR STATE C	OFFICE USE			
Approved By ACCEPT	JONATHON Title PETROELU	N SHEPARD JM ENGINEER		Date 08/27/2020		
Conditions of approval, if any, are attached certify that the applicant holds legal or equivalent would entitle the applicant to conductive th	Office Hobbs					
	U.S.C. Section 1212, make it a crime for any perstatements or representations as to any matter w		willfully to make to	any department or ag	gency of the United	

Additional data for EC transaction #509788 that would not fit on the form

32. Additional remarks, continued

02/18/20 - TD 10 5/8" HOLE @1430 HRS CST ON 02/18/20. TD @5516'. SET 120 JTS 8 5/8" 32# HCPL-80 BTC CSG @5502'. DVT/ECP @3954'. CMT 1ST STG W/650 SX ECONOCEM CLASS C, TAILED IN W/225 SX CLASS H. PD @1443 HRS CST 02/19/20. CIRC 65 SX TO SFC. UNABLE TO CIRC OFF DVT. DROP CANCELLATION PLUG. WAIT 20 MIN, PRESS UP TO 1000 PSI, 1300 PSI & 1500 PSI. SET PLUG. WOC 5 HRS. TST CSG TO 1500 PSI F/5 MIN ABV DVT. INDICATED LEAK IN DRL STRG. POOH W/STRG. NO VISIBLE LEAKS.

02/20/20 - DO DVT, CANCELLATION PLUG & BAFFLE PLATE F/3953-4083'. TST CSG TO 1500 PSI F/30 MIN. 25 PSI BLEED OFF. DO FC & HALF SHOE TRACK. TST CSG TO 1500 PSI F/5 MIN. TEST GOOD.

02/23/20 - TD 7 7/8 VERTICAL HOLE @0900 HRS CST. KO CURVE @9750' @0900 HRS CST ON 02/23/20. TD 7 7/8" LATERAL @1330 HRS CST ON 03/01/20. TD @20531'. SET 224 JTS 5 1/2" 17# P110 CDCHTQ CSG @20520'. CMT W/1500 SX ECONOCEM LIGHT CLASS C, TAILED IN W/2200 SX VERSACEM CLASS C, PD W/1ST PLUG @0226 HRS CST ON 03/04/19. BMP PLUG W/2000 PSI. PD W/2ND PLUG @0230 CST ON 03 04/20. DID NOT PMP 2ND PLUG. CHECK FLOATS. FLOATS HELD. DNC TO SFC.

03/04/20 - RELEASE RIG

Revisions to Operator-Submitted EC Data for Sundry Notice #509788

Operator Submitted BLM Revised (AFMSS)

DRG SR Sundry Type: DRG SR

Lease: NMNM43565 NMNM43565

Agreement:

Operator: COG OPERATING LLC

COG OPERATING LLC ONE CONCHO CENTER 600 W ILLINOIS AVENUE MIDLAND, TX 79701-4287 2208 W MAIN ST ARTESIA, NM 88210

Ph: 575-748-6958 Ph: 432.685.4342

Admin Contact:

DEBORA WILBOURN PRODUCTION COMPLIANCE LEAD - N DEBORA WILBOURN PRODUCTION COMPLIANCE LEAD E-Mail: dwilbourn@concho.com E-Mail: dwilbourn@concho.com

Ph: 575-748-6958 Ph: 575-748-6958

Tech Contact:

DEBORA WILBOURN PRODUCTION COMPLIANCE LEAD - N DEBORA WILBOURN PRODUCTION COMPLIANCE LEAD E-Mail: dwilbourn@concho.com E-Mail: dwilbourn@concho.com

Ph: 575-748-6958 Ph: 575-748-6958

Location:

State: County: NM LEA NM LEA

Field/Pool: OJO CHISO; BONE SPRING OJO CHISO

Well/Facility:

SQUINTS FEDERAL COM 7H Sec 27 T22S R34E SESW 220FSL 2010FWL SQUINTS FEDERAL COM 7H Sec 27 T22S R34E SESW 220FSL 2010FWL 32.356025 N Lat, 103.459973 W Lon