Form 3160-5 (August 2007)

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

OCD Artesia

FORM APPROVED

OMB N	O. 10	)04-	-013
Expires:	July	31,	201

5.	Lease Serial No.
	NMNM074935

SUNDRY NOTICES AND REPORTS ON WELLS		NMNM074935  6. If Indian, Allottee or Tribe Name					
Do not use this form for proposals to drill or to re-enter an abandoned well. Use form 3160-3 (APD) for such proposals.							
SUBMIT IN TRIPLICATE - Other instructions on reverse side.				7. If Unit or CA/Agreement, Name and/or No			
1 Type of Well					8. Well Name a	nd No	
☑ Oil Well ☐ Gas Well ☐ Other					ELECTRA I	FEDERAL 4	.0
Name of Operator     COG OPERATING LLC  COG OPERATING LLC  E-Mail: kcarrillo@conchoresources.com  Contact: KANICIA CARRILLO  E-Mail: kcarrillo@conchoresources.com  Contact: KANICIA CARRILLO  COG OPERATING LLC  E-Mail: kcarrillo@conchoresources.com					9. API Well No 30-015-37081-00-X1		
3a. Address 550 W TEXAS, STE 1300 FASKEN TOWER II MIDLAND, TX 79701  3b. Phone No (include Ph: 432-685-4332)				e)	10 Field and Pool, or Exploratory LOCO HILLS		
4. Location of Well (Footage, Sec., 7	., R., M , or Survey Descriptio	n)			II. County or Parish, and State		
Sec 15 T17S R30E NWNW 330FNL 990FWL 32.84092 N Lat, 103.96521 W Lon					EDDY COUNTY, NM		
12. CHECK APPI	ROPRIATE BOX(ES) To	O INDICATE	NATURE OF	NOTICE, R	EPORT, OR O	THER DA	ΛTA
TYPE OF SUBMISSION			ТҮРЕ О	F ACTION			
N. C Cl. C.	Acidize	D Deep	oen	☐ Product	ion (Start/Resur	me) 🞵	Water Shut-Off
□ Notice of Intent	Alter Casing		ture Treat	☐ Reclam			Well Integrity
Subsequent Report	Casing Repair	□ New	Construction	☐ Recomp		. 🛚	Other illing Operations
Final Abandonment Notice	Change Plans	Plug	and Abandon	Tempor	arily Abandon	- Dr	illing Operations
_	Convert to Injection	□ Plug	Back	□ Water [	Disposal		
13. Describe Proposed or Completed Oplif the proposal is to deepen direction. Attach the Bond under which the wo following completion of the involved testing has been completed. Final Aldetermined that the site is ready for f. 4/7/10 Test 5-1/2 csg 3500ps 4/12/10 Perf Lower Blinebry (w/115,907 gals gel, 147,907# Blinebry (@ 5330-5530 w/1 SF 147,746# 20/40 Ottawa Sand 5020-5220 w/ 1 SPF, 26 hole: Ottawa sand, 31,432# 20/40 Sholes. Acidize w/ 2,500 gals a 20/40 Siberprop. 4/16/10 Drill out plugs. Clean 4/19/10 RIH w/176jts 2-7/8" 6 4/20/10 Hang on well.	ally or recomplete horizontally rk will be performed or provid operations. If the operation repandonment Notices shall be final inspection.)  i, ok.  j 5600-5800 w/ 1 SPF, 2 16/30 White Sand, 33,0 PF, 28 holes. Acidize w/3, 35,255# 20/40 Siberpros. Acidize w/3,500 gals a Siberprop. Set comp plugicid. Frac w/ 96,985 gals out to PBTD 5982.  5# J55 tbg, SN @ 5585.	give subsurface the Bond No. or sesults in a multipled only after all 26 holes. Acidi 36# 16/30 CR ,500 gals acidi p. Set comp pcid. Frac w/ 10 @ 4780. Per gel, 103,952#	locations and meas in file with BLM/BI e completion or recequirements, inclusive w/3,500 gals C. Set comp plus. Frac w/ 115,9 lug @ 5260. Pe 19,951 gals gel f paddock @ 44 20/40 Ottawa s	ared and true vol.  A. Required su completion in a ding reclamatic seacid. Fracting @ 5570. Fracting & gals gel, erf Upper Blin, 146,035# 2 450-4732 w/sand, 14,381 mp.	ertical depths of al bsequent reports shown interval, a Found, have been compared to the compa	REC	arkers and zones. within 30 days hall be filed once
, , , , ,	Electronic Submission	#87483 verified OPERATING L	by the BLM We .C, sent to the C	ll Information Carlsbad	System		
For COG OPERATING L Committed to AFMSS for processing by KU Name (Printed/Typed) KANICIA CARRILLO		essing by KU	RT SIMMONS on Title PREPA		IUKMS1562SE)		
Name (Frimew Typeu) NAMICIA	CARRILLO		THE PREPA	AKEK			
Signature (Electronic	Submission)	•	Date <b>06/04/</b> 2	2010			
	THIS SPACE F	OR FEDERA	L OR STATE	OFFICE U	SE		
Approved By ACCEPT	ED		CHRISTO TitlePETROLI	PHER WAL EUM ENGIN			Date 06/21/20
Conditions of approval, if any, are attached certify that the applicant holds legal or eq which would entitle the applicant to conditions.	uitable title to those rights in the		Office Carlsba	ad			