Form 3160 4 (August 2007)

Approved By

# **UNITED STATES**

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FORM APPROVED

DI B	RRS Expire	s; July 31, 2010		
SUNDRY Do not use th	5 Lease Serial No. NMLC029405			
abandoned we	II. Use form 3160-3 (APD)	for such proposals.	6. If Indian, Allottee	or Tribe Name
SUBMIT IN TRI	IPLICATE - Other instruction	ons on reverse side.	7 If Unit or CA/Ag	reement, Name and/or No
1 Type of Well		-	8. Well Name and N	
Oil Well Gas Well Ot	BC FEDERAL 4			
2 Name of Operator COG OPERATING LLC	E-Mail kcastillo@con		9. API Well No 30-025-39416	-00-S1
3a Address 550 WEST TEXAS AVENUE MIDLAND, TX 79701-4287	SUITE 100	b Phone No (include area code h: 432-685-4332	e) / 10 Field and Pool, (MALJAMAR	or Exploratory
4 Location of Well (Footage, Sec., 7	, R., M., or Survey Description)	/	11 County or Parish	n, and State
Sec 20 T17S R32E SWNW 2	310FNL 330FWL		LEA COUNTY	, NM
12. CHECK APPI	ROPRIATE BOX(ES) TO IN	NDICATE NATURE OF I	NOTICE, REPORT, OR OTH	ER DATA
TYPE OF SUBMISSION		TYPE OI	F ACTION	
□ Notice of Intent	Acidize	□ Deepen	Production (Start/Resume)	Water Shut-Off
Subsequent Report	☐ Alter Casing ☐ Casing Repair	☐ Fracture Treat ☐ New Construction	☐ Reclamation ☐ Recomplete	□ Well Integrity  Other
Final Abandonment Notice	Change Plans	Plug and Abandon	Temporarily Abandon	Site Facility Diagra
	Convert to Injection	Plug Back	☐ Water Disposal	m/Security Plan
If the proposal is to deepen directions Attach the Bond under which the wor following completion of the involved	ally or recomplete horizontally, give rk will be performed or provide the operations If the operation results pandonment Notices shall be filed o	subsurface locations and measu Bond No on file with BLM/BIA on a multiple completion or reco	ig date of any proposed work and apprinted and true vertical depths of all pertA. Required subsequent reports shall bompletion in a new interval, a Form 3 ling reclamation, have been completed	inent markers and zones be filed within 30 days
BC Federal #42 Battery				
Attached is an updated Site S	ecurity Diagram.			
			Accepted for Record	
			Approval Subject to (	
			Date: 8-18-12	onsite inspections.
	•			
14 I hereby certify that the foregoing is	Electronic Submission #1455	20 verified by the BLM Wel	I Information System	
Comr	For COG OPE nitted to AFMSS for processin	RATING LLC, sent to the High by WESLEY INGRAM on	lobbs 08/18/2012 (12WWIN036SF)	
Name(Printed/Typed) KANICIA (		Title PREPAI	,	<u> </u>
Cignoture (Flort C		D :		
Signature (Electronic S		Date 08/10/20		
	I HIS SPACE FOR I	FEDERAL OR STATE (	OFFICE USE	

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 operations the form.

Office Hobbs

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

**DUNCAN WHITLOCK** 

TitleLEAD PET

Date 08/18/2012

### Additional data for EC transaction #145520 that would not fit on the form

### Wells/Facilities, continued

Agreement NMLC029405A NMLC029405A	Lease NMLC029405A NMLC029405A	Well/Fac Name, Number BC FEDERAL 42 BC FEDERAL 06
NMLC029405A	NMLC029405A	BC FEDERAL 07
NMLC029405A	NMLC029405A	BC FEDERAL 14 f
NMLC029405A	NMLC029405A	BC FEDERAL 22
NMLC029405A	NMLC029405A	BC FEDERAL 24 🎝
NMLC029405A	NMLC029405A	BC FEDERAL 26 🗸
NMLC029405A	NMLC029405A	BC FEDERAL 29
NMLC029405A NMLC029405A	NMLC029405A NMLC029405A	BC FEDERAL 30 BC FEDERAL 31
NMLC029405A	NMLC029405A	BC FEDERAL 32 🗸
NMLC029405A	NMLC029405A	BC FEDERAL 36 $\sqrt{}$
NMLC029405A	NMLC029405A	BC FEDERAL 43
NMLC029405A NMLC029405A NMLC029405A NMLC029405A	NMLC029405A NMLC029405A NMLC029405A NMLC029405A	BC FEDERAL 44 BC FEDERAL 49 BC FEDERAL 50 BC FEDERAL 60

### **API Number** 30-025-39416-00-S1 30-025-35652-00-S1 30-025-35813-00-S1 30-025-38366-00-S1 30-025-38741-00-S1 30-025-38743-00-S1 30-025-38745-00-S1 30-025-38814-00-S1 30-025-40236-00-S1 30-025-38713-00-S1 30-025-38829-00-S1 -30-025-38992-00-S1 30-025-39417-00-S1 30-025-39418-00-8

30-025-39467-00-S1 30-025-40097-00-S1

# Location Sec 20 T17S R32E SWNW 2310FNL 330FWL Sec 19 T17S R32E SENE 1595FNL 1040FEL 32 822989 N Lat, 103.800646 W Lon Sec 19 T17S R32E SWNE 2410FNL 1650FEL 32 820751 N Lat, 103.802638 W Lon Sec 20 T17S R32E SENW 1650FNL 2020FWL 32 822832 N Lat, 103.802638 W Lon Sec 19 T17S R32E NENE 990FNL 990FEL 32.822638 N Lat, 103.800485 W Lon Sec 19 T17S R32E SWNE 1750FNL 2150FEL 32.822568 N Lat, 103.800485 W Lon Sec 20 T17S R32E SWNW 2310FNL 840FWL 32 821019 N Lat, 103.794495 W Lon Sec 20 T17S R32E SWNW 1790FNL 480FWL 32.822448 N Lat, 103.795674 W Lon Sec 20 T17S R32E SWNW 1790FNL 480FWL 32.822448 N Lat, 103.795674 W Lon Sec 20 T17S R32E SWNE 2310FNL 2437FEL Sec 20 T17S R32E SWNE 1690FNL 2150FWL 32 822722 N Lat, 103.787109 W Lon Sec 19 T17S R32E SWNE 2310FNL 1650FEL 32 820880 N Lat, 103.785471 W Lon Sec 19 T17S R32E SENE 2310FNL 990FEL 32 844898 N Lat, 103.771075 W Lon Sec 19 T17S R32E SWNE 2310FNL 2310FEL 32.821018 N Lat, 103.787630 W Lon Sec 19 T17S R32E SWNE 130FNL 2310FEL 32.821018 N Lat, 103.787630 W Lon Sec 19 T17S R32E SWNE 1505FNL 330FFL Sec 19 T17S R32E SWNE 1505FNL 330FFL Sec 19 T17S R32E SWNE 1588FNL 1650FEL Sec 20 T

Location

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### COG OPERATING LLC

Site Security Plan is located at:
One Concho Center
600 W Illinois Avenue Midland, Texas 79701
(432)-683-7443
August 10,2012

## **BC Federal 42 Battery**



2310' FNL & 330" FWL \* Sec 20-17S-32E \* Unit E Lea County, NM API 30-025-39416

