Form 3160-5 (August 2007)

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

OCD Artesia

FORM APPROVED OMB NO. 1004-0135 Expires: July 31, 2010

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		
SUBMIT IN TRIPLICATE - Other instructions on reverse side.					7. If Unit or CA/Agreement, Name and/or No.		
Type of Well Gas Well □ Other					8. Well Name and No. FOLK FEDERAL 21		
2. Name of Operator COG OPERATING LLC Contact: CHASITY JACKSON E-Mail: cjackson@conchoresources.com					9. API Well No. 30-015-37824-00-X1		
3a. Address 550 WEST TEXAS AVENUE : MIDLAND, TX 79701	o. (include area cod 36-3087	le) 10. Field and Pool, or Exploratory E EMPIRE EMPIRE GLORIETA-YESO					
4. Location of Well (Footage, Sec., T., R., M., or Survey Description)					11. County or Parish, and State		
Sec 17 T17S R29E NENW Lot C 430FNL 1650FWL ~					EDDY COUNTY, NM		
12. CHECK APPI	ROPRIATE BOX(ES) TO) INDICATE	NATURE OF	NOTICE, R	EPORT, OR OTHI	ER DATA	
TYPE OF SUBMISSION	TYPE OF ACTION						
□ Notice of Intent	☐ Acidize	□ Dee		_	ion (Start/Resume)	□ Water Shut-Off	
_	Alter Casing			□ Reclam	- .		
Subsequent Report Casing Repair		_	v Construction	□ Recomp		Other Drilling Operations	
☐ Final Abandonment Notice	Change Plans	_	g and Abandon		arily Abandon	Drining Operations	
	☐ Convert to Injection	Plug	g Back	□ Water I	Disposal		
13. Describe Proposed or Completed Opt If the proposal is to deepen directions Attach the Bond under which the wo following completion of the involved testing has been completed. Final At determined that the site is ready for final 1/5/11 Test 5-1/2 csg 3500psi 1//6/11 Perf Lower Blinebry @ 1/10/11 Acidize w/3,508 gals a 20/40 SLC sand. Set comp plu w/3,508 gals acid. Frac w/ 114 sand. Set comp plug @ 4640. acid. Frac w/117,358 gals gel, plug @ 4240. Perf Paddock @ gals gel, 100,249# 16/30 Texa 1/12/11 Drill out plugs. Clean 1/13/11 RIH w/156jts 2-7/8" 6.	ally or recomplete horizontally, rk will be performed or provide operations. If the operation resonationment Notices shall be filtinal inspection.) , ok. 4950-5150 w/1 SPF, 26 acid. Frac w/118,548 gals ug @ 4910. Perf Middle B4,258 gals gel, 149,130# 147,632# 16/30 Texas 64 23 3940-4215 w/1 SPF, 26 as Gold sand, 17,826# 20 out to PBTD 5370.	give subsurface the Bond No. o sults in a multiped only after all holes. s gel, 148,659 Blinebry @ 46 16/30 Texas 410-4610 w/ Gold sand, 29 holes. Acidiz	locations and mean file with BLM/B le completion or re requirements, includes 16/30 Texas 180-4880 w/1 S Gold sand, 32,31 SPF, 26 holes 1,397# 20/40 SL et w/2,940 gals d.	sured and true vol. A. Required su completion in a ading reclamation Gold sand, 2 PF, 26 holes. 354# 20/40 S S. Acidize w/3. C sand. Set	ertical depths of all pert beequent reports shall be new interval, a Form 31 n, have been completed 9,914# Acidize LC 5,592 gals comp /92,776	inent markers and zones. be filed within 30 days 160-4 shall be filed once d, and the operator has	
1/17/11 RIH w/ 2-1/2"x2"x24"	pump. Hang on well.		Accepted	C.	22	PEE RE	
T4. Thereby certify that the foregoing is Com Name(Printed/Typed) CHASITY	# Electronic Submission For COG O nmitted to AFMSS for proce	PERATING LI	C. sent to the (Carlsbad 02/08/2011 (1	•		
Signature (Electronic Submission)			Date 02/08/			,	
<u> </u>	*		, 02,00				

DUSTIN WINKLER

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. Title PETROLEUM ENGINEER

Office Carlsbad

Date 02/14/2011

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.



THIS SPACE FOR FEDERAL OR STATE OFFICE USE