Form 3160-5 (April 2004)

UNITED STATES

CHARIES	A FORM APPROVED
	OM B No. 1004-0137

Month . MAR-8 OCD - ARTES

•	DEPARTMENT OF THE					Expires: March 31, 2007
\	BUREAU OF LAND MAN				5. Lease Seri	
2007 Do not use th	NOTICES AND RE his form for proposals ell. Use Form 3160-3 (to drill or to	o re-ei	nte		n, Allottee or Tribe Name
SUBMIT IN TR	IPLICATE- Other inst	ructions on	revers	se side.	7. If Unit o	r CA/Agreement, Name and/or No.
1. Type of Well Oil Well	Gas Well Other				8. Well Na	me and No.
2. Name of Operator COG Operating LLC					Reindeer Federal #1	
3a. Address 3b. Phone No. (include area code)					9. API Well No. 30-015-33746	
550 W. Texas Ave., Suite 1300 Midland, TX 79701 432-685			10. Field and Pool, or Exploratory Area			
4. Location of Well (Footage, Sec., T., R., M., or Survey Description)					Wildcat, Wolfcamp 11. County or Parish, State	
SURFACE: 660' FSL & 1680' FWL Unit N, Section 21, T16S, R28E BHL: 663' FSL & 300' FEL Unit P, Section 21, T16S, R28E				Eddy County, NM		
12. CHECK AI	PROPRIATE BOX(ES) TO	INDICATE N	IATURI	E OF NOTICE,	REPORT, OF	ROTHER DATA
TYPE OF SUBMISSION			TYP	E OF ACTION		
Notice of Intent ✓ Subsequent Report	Acidize Alter Casing Casing Repair Change Plans	Deepen Fracture Trea New Constru Plug and Aba	uction	Production (in Reclamation Recomplete Temporarily		Water Shut-Off Well Integrity Other Completion
Final Abandonment Notice	Convert to Injection	Plug Back		Water Dispos		
following completion of the investing has been completed. Findetermined that the site is ready 10-20-06 Perf Wolfcamp v Acidize w/ 500 gs 10-24-06 Frac 1st stg 8677 Set Comp BP @ Perf Wolfcamp v Frac 2nd stg w/s Perf Wolfcamp v Total 59 holes.	rolved operations. If the operation all Abandonment Notices shall be for final inspection.) w/ 4 SPF @ 8677' - 8680' (9 heals acid. -9438' w/3977 gals 15% HCL 8515'. w/ 4 SPF 8283'-8289' (23 holes acid. 15997 gals 15% HCL, 83,622 g w/ 4 SPF @ 7620'-7625' (17 heals acid.)	results in a multip filed only after all oles), 8869' - 887 , 135,127 gal gel s), 8150'-8156' (als gel, 8025# 10 oles), 7516'-7520	ole complorequirem 72' (11 h 1, 11,073 (21 holes 00 mesh 0' (16 ho	etion or recompletion or recompletion or recompletion of reclaim to the standard of the standa	n in a new interval amation, have been (15 holes), 943. 20,406# 14/30 is holes). 59 tota 30 sand. Set flo (14 holes), 735	ow thru plug @ 7850'. 0'-7353' (12 holes).
14. I hereby certify that the fore Name (Printed/Typed)	going is true and correct					
Phyllis A. Edwar	ds	1	itle Re	gulatory Analyst		
Signature phylle	oa Dario	lo I	Date		02/21/2007	CEPTED FOR RECOR
<i>(</i>	THIS SPACE FOR	FEDERAL (OR ST	ATE OFFIC	E USE AC	
Approved by Conditions of approval, if any, are a certify that the applicant holds legal which would entitle the applicant to	or equitable title to those rights i conduct operations thereon.	n the subject lease	e Of	fice		Date MAR 6 2007 WESLEY W. INGRAM BERREUT PRINCE NO NEW R
States any false, fictitious or fraudul	ent statements or representations	as to any matter w	vithín its	jurisdiction.	., .o many to an	PHACE CHANTAGE

(Instructions on page 2)