Form 3160-5 (April 2004)

UNITED STATES DEPARTMENT OF THE INTERIOR

APR - 4 2008

FORM APPROVED OM B No 1004-0137 Expires, March 31, 2007

DUDGALLOGI AND MANACEMENT						Expres, 11440151, 2007			
BUREAU OF LAND MANAGEMENT SUNDRY NOTICES AND REPORTS ON WELLS					5. Lease Serial No NMLC-054988A 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 ☐ ☐ Gas Well ☐ ☐ Other					8. Well Name and No.				
2 Name of Operator COG Operating LLC					Berry A Federal #4 9 API Well No.				
3a Address 550 W. Texas Ave., Suite 1300 Midland, TX 79701	3b. Phone N 432-685-	No. (include area code) 5-4332			30-015-04235 10. Field and Pool, or Exploratory Area				
4. Location of Well (Footage, Sec., T., R., M., or Survey Description)					Loco Hills; Glorieta-Yeso 96718				
Unit F, 2310 FNL & 2310 FWL, Section 21, T17S, R30E					11 County or Parish, State Eddy County, NM				
12CHECK-APPROPRIATE BOX(ES)	TO INDICATE	NATURE	OF NOTIC	E, REPO	ORT, OR	OTHER D	ATA		
TYPE OF SUBMISSION		TYPF	E OF ACTIO	N .					
Notice of Intent Notice of Intent Notice of Intent Acidize Alter Casing Casing Repair	Deepen Fracture T New Con:				esume) [Water Shut-Off Well Integrity Other Recomplete to			
Change Plans Plug an		Abandon Temporanly Aba		•	o n	Yeso &			
Final Abandonment NoticeConvert to InjectionPlug		k Water Disposal			commingle w/ SA				
following completion of the involved operations. If the operatitesting has been completed. Final Abandonment Notices shall determined that the site is ready for final inspection.) 02/27/08 MIRU. POOH w/ rods and tbg. 03/06/08 Perf Yeso from 5910' – 5710' w 2 spf and 36 03/10/08 Acidize w/ 5,000 gals of acid. Frac w/59,230 03/11/08 Release packer. Set plug at 5670'. Perf Yeso 03/12/08 Acidize w/ 5,000 gals of acid. Frac w/61,307 g 03/13/08 Release packer. POOH w/ frac string. 03/14/08 Drill out plug at 5670'. 03/17/08 RIH w/165jis 2-3/8 tbg, SN @ 5293'. RIH w/ 03/18/08 Hang on. Restore production from Grybg Ja	be filed only after holes. 03/07/08 gals gel, 68,100# from 5460 - 544 gals gel, 76,406# 2 x 1.5 x 16' pur	all requirement of the w/4-1/. \$\frac{1}{2}\$ 16/30 sand \$\frac{1}{2}\$ 16/30 sand \$\frac{1}{2}\$ mp.	ents, including 2" 11.6# paci d, 15,567# Si nd 36 holes. d, 15,766# Sil	reclamation ker, set @ iberprop. Set packe berprop.	1, have been 0 5809'. r @ 5246'.	completed, ar	nd the operator has		
5400'-5870'.	PERFS	OII PAT	E OIL% G	AS DATE	CAS% W	TO DATE	WTD %		
Loco Hills; Glorieta-Yeso (96718)	2615' - 3392' 5440' - 5910'	3 104	3% 97%	20 63	24% 76%	5 98	5% 95%		
DHC - 398"/									
14 I hereby certify that the foregoing is true and correct Name (Printed/Typed) Kanicia Carrillo			Title Regulatory Analyst						
The Regulatory Analyst									
Signature Date 03/28/2008									
THIS SPACE FOR	RFEDERAL	OR ST	ATE OFF	ICE US	E				
Approved by		Titl	e		Date				
Conditions of approval, if any, are attached. Approval of this notice does not warran certify that the applicant holds legal or equitable title to those rights in the subject lea which would entitle the applicant to conduct operations thereon.			ce						
Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make i States any false, fictitious or fraudulent statements or representation	t a crime for any	person knov within its ju	vingly and wil urisdiction.	lifully to ma	ike to any de	partment or	agency of the United		

(Instructions on page 2)