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1 & 200g	UNITED STATES PARTMENT OF THE REAU OF LAND MANA OTICES AND REP form for proposals to	INTERIOR AGEMENT PORTS ON WEL	29	5. Lease Serial No LC-029342	- '	
	Use Form 3160 - 3 (A LICATE- Other instr			7. If Unit or CA	/Agreement, Name and/or No.	
1. Type of Well Oil Well Gas Well Other 2. Name of Operator COG Operating LLC				8. Well Name and No. Polaris B Federal #12 9. API Well No.		
3a Address 550 W. Texas Ave., Suite 1300 Mi	dland, TX 79701	3b. Phone No. (include of 432-685-4395	area code)	4	ool, or Exploratory Area	
4 Location of Well (Footage, Sec., T, R 330' FSL & 2310' FEL Sec.9, T17S, R30E, Unit O	L, M., or Survey Description)			Loco Hills; 11. County or Pa Eddy, NM	Glorieta-Yeso 96718 arish, State	
	OPRIATE BOX(ES) TO.			EPORT, OR O	THER DATA	
TYPE OF SUBMISSION Notice of Intent	Acidize Alter Casing Casing Repair	TYP) Deepen Fracture Treat New Construction	E OF ACTION Production (Star Reclamation Recomplete	rt/Resume)	Water Shut-Off Well Integrity Other Addition of Yeso	
Subsequent Report Final Abandonment Notice	Change Plans Convert to Injection	Plug and Abandon Plug Back	Temporarify Aba	andon	Perfs	
13 Describe Proposed or Completed O If the proposal is to deepen direction Attach the Bond under which the w following completion of the involve testing has been completed. Final A determined that the site is ready for	nally or recomplete horizontally ork will be performed or provided operations If the operation re Abandonment Notices shall be fi	y, give subsurface locations de the Bond No. on file wi results in a multiple comple	s and measured and true of BLM/BIA. Required etion or recompletion in	e vertical depths of d subsequent repor a new interval, a F	all pertinent markers and zones. ts shall be filed within 30 days Form 3160-4 shall be filed once	
01-15-08 MIRU. POOH w/pi 01-16-08 POOH w/tbg. RIH v 01-17-08 Acidize w/3000 gal v	w/RBP & set @ 4800'. Per 15% acid. Frac w/6001 gal	rf @ 4366'-4674', 1 SPF 40# gel pad; 28,722# 14	₹, 48 holes. 1/30 LiteProp;80,420)# 16/30 white sa	ind; 18,480# SiberProp;	

- Flush w/3,190# 40# gel.
 01-18-08 RIH release RBP & POOH. RIH w/133 jts 2 7/8" tbg, SN @ 4264'.
 01-19-08 RIH w/2 1/2x2x20'RHTC pump & rods. Hang well on.

14 Thereby certify that the foregoing is true and correct Name (Printed/Typed)	1				
Carol Ann Lance	Title	Regulatory Analy	st		
Signature and Que Lange	Date		04/11/2008		
THIS SPACE FOR FEDERAL OR STATE OFFICE USE					
Approved by		Title		Date	
Conditions of approval, if any, are attached. Approval of this notice does not warrar 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.		Office			
Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any	nerson	knowingly and willf	fully 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.

(Instructions on page 2)