UNITED STATES

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	H		C	E		V	F	Γ	
ORM APPR	DVED				•	-	NAME OF TAXABLE PARTY.	ihan	
MARNA 100	0137								

Form 3160-5 (April 2004)	UNITED STATI DEPARTMENT OF TH BUREAU OF LAND MA	E INTERIOR	OCD	Artesia	5 Lease Se	FORM APP OM B No 10 Expires Mar	ROVED 01-0137 31,2007DEC 21 2009				
SUNDR	Y NOTICES AND RE	EPORTS ON V	NELLS		1	C029342B	NMOCD ARTES				
Do not use abandoned	this form for proposals well. Use Form 3160 - 3	to drill or to i (APD) for such	re-enter an proposals.		6 If Indi	an, Allottee or	fribe Name				
	RIPLICATE- Other ins	tructions on re	verse side	•	7. If Unit	or CA/Agreen	nent, Name and/or No				
1. Type of Well Oil Well □ □	Gas Well Other				8. Well N	fame and No					
2 Name of Operator COG Oper	ating LLC				Polar 9. API V		1-3 Tank Btty				
3a Address 3b. Phone No (include area code) 550 W. Texas Ave., Suite 1300 Midland, TX 79701 432-685-4372						several 10. Field and Pool, or Exploratory Area					
4 Location of Well (Footage, Sec	, T, R, M, or Survey Description,)									
Sec 17, T17S, R30E, Unit F						11. County or Parish, State					
					Eddy	County, NM					
12. CHECK A	APPROPRIATE BOX(ES) To	O INDICATE NAT	TURE OF NO	MCE, R	EPORT, C	R OTHER	DATA				
TYPE OF SUBMISSION			TYPE OF AC	TION							
Notice of Intent	Acidize	Deepen		,	art/Resume)		Shut-Off				
	Alter Casing Casing Repair	Fracture Treat New Construction		amation mplete		Well Ir	tegrity Facility Diagram				
Subsequent Report	Change Plans	Plug and Abando		mpicie porarily Ab	andon	00.00					
Final Abandonment Notice	Convert to Injection	Plug Back		er Disposal							
Attach the Bond under which following completion of the intesting has been completed. I determined that the site is read	• • •	vide the Bond No. on f n results in a multiple co e filed only after all req	file with BLM/B ompletion or rec	IA Require ompletion is	ed subsequent n a new interv	reports shall b al, a Form 316	e filed within 30 days 0-4 shall be filed once				
	Diagram for the Polarib B Fed	erai wens in Onit F	٠								
Well #1, 2, 3, 4, 14, 18, 19	•										
Accepted for Re	cord Purposes.	ne									
Approval Subje	ct to Onsite Inspection	·····									
)) atte. /2		And the second s									
/s/ JD Wh	itlock Jr						•				
14. I hereby certify that the fore Name (Printed/Typed)		Tul									
Diane Kuykend	all de la company	1 A little	Production N	lanager	,						
Signature	- Tylandol	Date		20	09						
	THIS SPACE FOR	FEDERAL OR	STATE O	FFICE	USE						
Approved by			Title			Date					
Conditions of approval, if any, are certify that the applicant holds legal			Office								
which would entitle the applicant t		-9	Office								

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

(Instructions on page 2)



COG OPERATING LLC

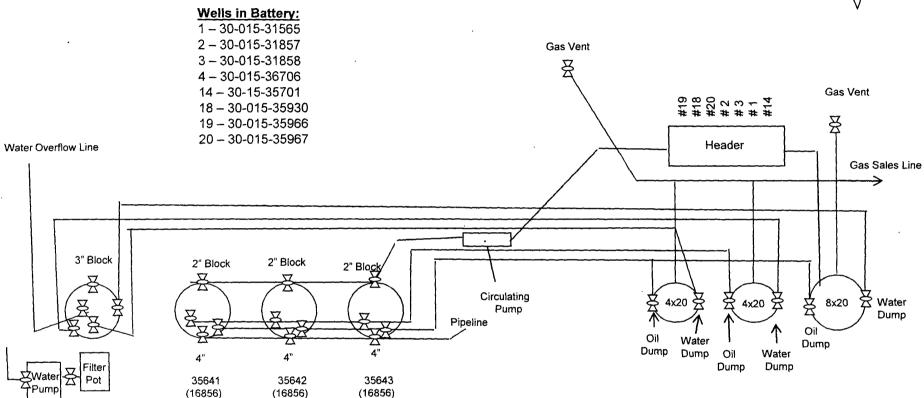
550 W. Texas Ave Ste 100 Midland, Texas 79701 (432)-683-7443

November 2009

POLARIS B 1-3 FEDERAL BATTERY

NMLC-029342B NE/SW, Sec 17, T17S, R30E, Unit F Eddy County, NM





3' line pipe oil fill lines-1 each dedicated to each heater