Form 3160-5 (August 2007)

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

SUNDRY NOTICES AND REPORTS ON WELLS

SEP 23 2009

FORM APPROVED OMB NO 1004-0135

Expires. July 31, 2010

	NMLC029342B				
6	If Indian, Allottee or Tribe Name				

Do not use thi abandoned we	6 If Indian, Allottee o	6 If Indian, Allottee or Tribe Name						
SUBMIT IN TRI	7. If Unit or CA/Agree	ement, Name and/or No						
Type of Well ☐ Gas Well ☐ Oth	8. Well Name and No POLARIS B FEDI	8. Well Name and No POLARIS B FEDERAL 25						
2 Name of Operator COG OPERATING LLC	9 API Well No 30-015-36711-0	00-X1						
3a Address 550 W TEXAS, STE 1300 FA MIDLAND, TX 79701	3b. Phone No. (include area code) Ph: 432-685-4332		10. Field and Pool, or LOCO HILLS	10. Field and Pool, or Exploratory LOCO HILLS				
4 Location of Well (Footage, Sec., 7	11. County or Parish,	and State						
Sec 9 T17S R30E NESW 231 32.84821 N Lat, 103.97999 W	EDDY COUNTY	Y, NM						
12. CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA								
TYPE OF SUBMISSION	TYPE OF ACTION							
□ Notice of Intent	☐ Acidize	□ Deepen	☐ Production (Start/Resume)	□ Water Shut-Off				
_	☐ Alter Casing	☐ Fracture Treat	☐ Reclamation	□ Well Integrity				
Subsequent Report	☐ Casing Repair	☐ New Construction	□ Recomplete	Other				
☐ Final Abandonment Notice	Change Plans	Plug and Abandon	☐ Temporarily Abandon					
	Convert to Injection	□ Plug Back	☐ Water Disposal					
13 Describe Proposed or Completed Operation (clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof If the proposal is to deepen directionally or recomplete horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones Attach the Bond under which the work will be performed or provide the Bond No on file with BLM/BIA Required subsequent reports shall be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Form 3160-4 shall be filed once testing has been completed. Final Abandonment Notices shall be filed only after all requirements, including reclamation, have been completed, and the operator has determined that the site is ready for final inspection)								
08/28/09 Spud 17-1/2 @ 7:45PM. 08/29/09 TD 17-1/2 @430. Ran 10jts 13-3/8 H40 48# @418. Cmt w/350sx C lead, 250sx C lead, 448sx C tail. PD @ 4:30pm. Did not circ. Ran temp survey TOC 212. 1" to surface w/175sx C. Circ 17sx. WOC 18 hrs. Test BOP to 2000# for 30 min, ok. 08/31/09 TD 11 @1264. Ran 30jts 8-5/8 J55 242# @1264. Cmt w/300sx C lead, 200sx C tail. PD @ 8:35pm. Circ 203sx. WOC 18 hrs. Test BOP to 2000# for 30 min, ok. 09/06/09 TD 7-7/8 @6012. Ran 162jts 5-1/2 J55 17# @ 6012. Cmt w/700sx C lead, 400sx C tail.PD @ 5:55pm. Circ 334sx WOC 24hrs. RR. Will test csg to 3500# for 30 min on completion rig.								

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14. Thereby certify	that the foregoing is true and correct Electronic Submission #74103 verified For COG OPERATING LI Committed to AFMSS for processing by KU	.C, sen	t to the Carlsbad	
Name (Printed/T)	pped) KANICIA CARRILLO	Title	PREPARER	-
Signature	(Electronic Submission)	Date	09/10/2009	
	THIS SPACE FOR FEDERA	L OR	STATE OFFICE USE	
Approved By ACCEPTED			CHRISTOPHER WALLS PETROLEUM ENGINEER	Date 09/18/20
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			Carlsbad	89