## OCD-ARTESIA

Form 3160-5 (April 2004)

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

FORM APPROVED OM B No 1004-0137 Expires March 31, 20
5 Lease Senal No.

01111551		 	ON WELLO
SHINDHY	NOTICES	REPORTS	ON WELLS

not use this form for proposals to drill or to re-enter an

Expires March 31, 2007
5 Lease Senal No.
LC-029342B
6. If Indian, Allottee or Tribe Name
7 If Unit or CA/Agreement, Name and/or No
8 Well Name and No
•,
POLARIS B FEDERAL #8
9 API Well No.
30-015-35393

	ell. Use Form 3160 - 3			
SUBMIT IN TRIPLICATE- Other instructions on reverse side.				7 If Unit or CA/Agreement, Name and/or No
1 Type of Well Oil Well 2 Name of Operator COG Operator	Gas Well Other	OCT 092		8. Well Name and No POLARIS B FEDERAL #8
· COG Operat	ing LLC	OCD-ART	ESIA	9 API Well No.
3a. Address	3b. Phone No. (include	area code)	30-015-35393	
550 W. Texas Ave., Suite 1300	432-685-4332		10 Field and Pool, or Exploratory Area	
4. Location of Well (Footage, Sec.,	LOCO HILLS; GLORIETA YESO			
2310' FSL & 2310' FWL, SEC. 9, T17S, R30E, Unit K				11 County or Parish, State
			,	EDDY, NM
12. CHECK A	PPROPRIATE BOX(ES) T	O INDICATE NATUR	E OF NOTICE, R	EPORT, OR OTHER DATA
TYPE OF SUBMISSION TYPE OF ACTION				
	Acidize	Deepen	Production (Sta	art/Resume) Water Shut-Off
Notice of Intent	Alter Casing	Fracture Treat	Reclamation	Well Integrity
Subsequent Report	Casing Repair	New Construction	Recomplete	Other
Subsequent Report	1 = 1		- itooonipioto	

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)

Plug and Abandon

Plug Back

Temporarily Abandon

Water Disposal

09/05/07 Perf w/ 2 SPF @ 5434 - 5758. 58 holes.

09/06/07 Acidize w/ 1675 gals acid.

09/07/07 Frac perfs w/ 84,210 gals gel, 8009# LiteProp, 90,000# 16/30 sand.

Change Plans

Convert to Injection

09/10/07 Perf w/ 2 SPF @ 4960 - 5271. 60 holes. Acidize w/ 2500 gals acid.

09/11/07 Frac perfs w/ 84,042 gal gel, 8000# LiteProp, 90,420# 16/30 sand.

09/12/07 RIH w/ 183 joints 2-7/8" J55 tbg, SN @ 5770'. RIH w/ 2-1/2" x 2" x 24' RHTC pump.

09/13/07 Hang well on.

Final Abandonment Notice

ACCEPTED FOR RECORD

Completion

2007

GARY GOURLEY

			PETROLEUM LNGINEER				
14 Thereby certify that the foregoing is true and correct Name (Printed/Typed)	1						
Kanicia Carrillo	Title	Regulatory Analyst					
Signature /	Date	09/28/2007					
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 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.		Office					
T. 4. 10 11 0 C. C. 4. 1001 1 T. 4. 11 C. C							

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)