artesia

Form 3160-5 (April 2004)

OCD-HOBBS UNITED STATES DEPARTMENT OF THE INTERIOR



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

| | BUREAU OF LAND MAN | AGEMENT | | 5 Lease Serial | No | · | |
|--|---|--|---|---|--------------------------------------|-------------|--|
| SUNDRY | NOTICES AND REI | PORTS ON WELL | 2 | J Lease Serial | LC-029342B | | |
| Do not use this form for proposals to drill or to re-enter an abandoned well. Use Form 3160 - 3 (APD) for such proposals. | | | | | 6. If Indian, Allottee or Tribe Name | | |
| SUBMIT IN TRIPLICATE- Other instructions on reverse side. | | | | 7. If Unit or CA/Agreement, Name and/or No. | | | |
| 1 Type of Well Gas We | | | | | | | |
| triand L | OCD-ARTE | | 8. Well Name and No. POLARIS B FEDERAL #7 | | | | |
| 2. Name of Operator COG Opera | <u> </u> | | 9. API Well | | | | |
| 3a Address 550 W. Texas Ave., Suite 1300 | 3b. Phone No. (include area code) 432-685-4332 | | 30-015-35699 10. Field and Pool, or Exploratory Area | | | | |
| 4. Location of Well (Footage, Sec, | | | LOCO HILLS; GLORIETA YESO | | | | |
| 860 FSL & 2240 | nit N | t N | | 11. County or Parish, State | | | |
| | | | | | EDDY, NM | | |
| 12. CHECK A | PPROPRIATE BOX(ES) TO | INDICATE NATURE | OF NOTICE, P | EPORT, OR | OTHER DATA | | |
| TYPE OF SUBMISSION TYPE OF ACTION | | | | | | | |
| Acidize Deepen Production (S | | | | art/Resume) | Water Shut-Off | | |
| Notice of Intent Alter Casing | | Fracture Treat | Fracture Treat Reclamation | | Well Integrity | | |
| Subsequent Report Classing Repair | | New Construction | | | Other Completion | | |
| Final Abandonment Notice Convert to Injection | | Plug and Abandon Plug Back | | | Completion | <u> </u> | |
| 13. Describe Proposed or Complet | | | - | | | | |
| determined that the site is ready 1/14/08 Perf 2 SPF @ 57 1/15/08 Acidize w/ 5,000 Set comp plug @ Frac w/ 72,748 g Perf w/ 2 SPF @ 1/22/08 Drilled out plugs | 20 - 5520, 48 holes. gals acid. Frac w/ 67,678 gals g 5450. Perf w/ 2 SPF @ 5180 als gel, 89,200# 16/30 sand. Se 4890 - 5090, 36 holes. Acidize | gel, 93,867# 16/30 sand. - 5380, 36 holes. Acidize t comp plug @ 5150. e w/ 5,000 gals acid. Frac | w/ 5,000 gals acid w/ 72,270 gals ge | l. 1, 107,000# 16/3 | | | |
| 14. I hereby certify that the fore Name (Printed/Typed) | going is true and correct | 1 | | ·-·· | | - | |
| Kanicia Carrillo | Title Regu | latory Analyst | | | | | |
| Signature \ | | Date | VOCE LA | 3/1 2 /2008 - A | D DE00DE | | |
| | THIS SPACE FOR F | EDERAL OR STA | TE OFFICE | USE FU | K KECUKL | # | |
| | | | | | | | |
| Approved by | | Title | | Date | | | |
| Conditions of approval, if any, are a certify that the applicant holds legal | Alexanders at towns | . | MAH 22 | 2008 | | | |
| which would entitle the applicant to conduct operations thereon. | | | | | 3 | | |
| Title 18 U.S C. Section 1001 and Title States any false, fictitious or fraudule | 43 U.S.C. Section 1212, make it a ent statements or representations a | crime for any person known s to any matter within its jur | gly and willfully to sdiction UKEAU | OF LAND M | nartment or agency of | the United | |
| (Instructions on page 2) | | | L EAR | LSBAD FIELI | D OFFICE | | |