Form 3160-5 (April 2004)

(Instructions on page 2)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND, MANAGEMENT

| Expires: March 31, 20 |
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| 1 | BUREAU OF LAND MAI | | | 5. Lease Seria | | | |
| Do not use th | NOTICES AND RE his form for proposals ell. Use Form 3160-3 | to drill or to re- | ente | 6. If Indian | LC-054280 , 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 Well Other | | | | | 8. Well Name and No. | | |
| 2. Name of Operator COG Operating LLC | | | | McINTYRE A EAST #19 9. API Well No. | | | |
| 3a Address 3b. Phone No. (include area code) | | | | 30-015-34806 | | | |
| 550 W. Texas Ave., Suite 1300 Midland, TX 79701 432-685-4340 4. Location of Well (Footage, Sec., T., R., M., or Survey Description) | | | | 10. Field and Pool, or Exploratory Area LOCO HILLS; Glorieta Yeso | | | |
| Surface: 675' FSL & 1120' FEL SEC. 20, T17S, R30E, UNIT P BHL: 996' FSL & 970' FEL SEC. 20, T17S, R30E, UNIT P | | | | | 11. County or Parish, State EDDY, NM | | |
| 12. CHECK AF | PPROPRIATE BOX(ES) TO | O INDICATE NATUR | RE OF NOTICE, I | REPORT, OR | OTHER DATA | | |
| TYPE OF SUBMISSION | | TY | PE OF ACTION | | | | |
| Notice of Intent ✓ Subsequent Report ☐ Final Abandonment Notice | Acidize Alter Casing Casing Repair Change Plans Convert to Injection | Deepen Fracture Treat New Construction Plug and Abandon Plug Back | Production (Single Reclamation Recomplete Temporarily A Water Disposal | bandon | Water Shut-Off Well Integrity Other Completion | п | |
| following completion of the inv testing has been completed. Fir determined that the site is ready 12-18-06 Perf w/ 2 SPF @ 12-19-06 Acidize w/ 1500 12-20-06 Set CIBP @ 701 12-21-06 Set CIBP @ 6840 12-22-06 Acidize w/ 2500 § 12-27-06 Frac perfs w/ 97 01-02-07 Perf Yeso w/ 2 S 01-04-07 Perf Yeso w/ 2 S 01-04-07 RIH w/ 209 jts 2 | 2,7057' - 7086'. 14 holes. gals acid. 0' & perf w/ 2 SPF @ 6868' - 0' & perf w/ 2 SPF @ 6462.5' gals acid. ,266 gals gel, 8531# LiteProp. PF @ 6120.5' - 6330'. 54 hol.,415 gals gel, 8133# LiteProp. PF @ 5876' - 6019'. 70 holes gals acid. 5,524 gals gel, 8327# LitePro-7/8'' tbg set @ 6688'. RIH v | n results in a multiple competition results in a multiple competition only after all require 6955'. 20 holes. Acidi: 6656.5'. 68 holes. 2. 6656.5'. 68 holes. 3. & 83,568# 16/30 sand les. Acidize w/ 2500 gal les. Acidize w/ 2500 gal les. Acidize w/ 2500 gal les. 86,878# 16/30 sand les. | pletion or recompletion ments, including reclar ze w/ 1500 gals. d. | in a new interval | l, a Form 3160-4 shall be | filed once | |
| 14. I hereby certify that the foreg Name (Printed/Typed) | going is true and correct | 1 | | | | | |
| Phyllis Edwards | | Title R | tegulatory Analyst | | · · · · · · · · · · · · · · · · · · · | ··· | |
| Signature hoplic | deves. | Date Date | ···· | 02/20/2007 | | ORD | |
| | THIS SPACE FOR | FEDERAL OR S | TATE OFFICE | USE | ED FOR REC | <u> </u> | |
| Approved by | | 7 | itle | ACCEP | ED FOR REG | 1-1 | |
| Conditions of approval, if any, are a certify that the applicant holds legal which would entitle the applicant to | or equitable title to those rights | does not warrant or | Office | | MAR 1 2 2007 | | |
| Title 18 U.S.C. Section 1001 and Title States any false, fictitious or fraudule | 43 U.S.C. Section 1212, make it statements or representations | a crime for any person ki s as to any matter within it | nowingly and willfully s jurisdiction. | to make to any | department okagenden | The Prited | |

Accepted for record - NMOCD

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