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 | 0 |
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| | | |

| BUREAU OF LAND MANAC | | 5. Lease Serial No. |
|--|---|--|
| SUNDRY NOTICES AND REPO | | NMNM104646 |
| Do not use this form for proposals to abandoned well. Use Form 3160-3 (AP | drill or to re-enter an PD) for such proposals. | 6. If Indian, Allottee or Tribe Name |
| SUBMIT IN TRIPLICATE- Other instruc | ctions 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 | | Michalada Federal 9 API Well No. |
| 3a. Address 550 W. Texas Ave., Suite 100 Midland, TX 79701 | b. Phone No. (include area code) 432-685-7443 | 10. Field and Pool, or Exploratory Area |
| 4. Location of Well (Footage, Sec., T., R., M., or Survey Description) | | see attached |
| Sec 3, T22S, R25E | | 11. County or Parish, State |
| | | Eddy, NM |
| 12. CHECK APPROPRIATE BOX(ES) TO IN | NDICATE NATURE OF NOTICE, RI | EPORT, OR OTHER DATA |
| TYPE OF SUBMISSION | TYPE OF ACTION | |
| Acidize | Deepen Production (Sta | rt/Resume) Water Shut-Off |
| Notice of Intent Alter Casing | Fracture Treat Reclamation | Well Integrity |
| Subsequent Report Casing Repair | New Construction Recomplete | Other Change of |
| Change Plans Chan | Plug and Abandon Temporarily Ab | andon Operator |
| Final Abandonment Notice Convert to Injection | Plug Back Water Disposal | |
| Attach the Bond under which the work will be performed or provide following completion of the involved operations. If the operation restesting has been completed. Final Abandonment Notices shall be file determined that the site is ready for final inspection.) As required by 43 CFR 3100.0-5(a) and 43 CFR 3162.3 we | ults in a multiple completion or recompletion is ad only after all requirements, including reclama | n a new interval, a Form 3160-4 shall be filed once ation, have been completed, and the operator has |
| COG Operating LLC, as new operator, accepts all applical on the lease or portion of lease described. | ble terms, conditions, stipulations and re | strictions concerning operations conducted |
| COG Operating LLC meets federal bonding requirements | as follows (43 CFR 3104): | APPROVED |
| Bond Coverage: Individually Bonded BLM Bond File No.: B001039 | RECEIVED | |
| The effective date of the change: October 1, 2010 | NECEIVED | NOV 2 7 2010 |
| Previous Owner: Marbob Energy Corp. | DEC 02 2010 | /s/ JD Whitlock J |
| See Attached | NMOCD ARTESIA | BUREAU OF LAND MANAGEMENT CARLSBAD FIELD OFFICE |
| 14. Thereby certify that the foregoing is true and correct | | Office of the of |
| Name (Printed/Typed) Diane Kuykendall | Title Production Reporting | Manager |
| Signature | | ivianagei |
| June 1 | Date 10/7(10 | |
| THIS SPACE FOR FE | EDERAL OR STATÉ OFFICE | USE |
| Approved by | Title | Date |
| Conditions of approval, if any, are attached. Approval of this notice do certify that the applicant holds legal or equitable title to those rights in the which would entitle the applicant to conduct operations thereon. | es not warrant or | |
| Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a createst any false, fictitious or fraudulent statements or representations as | l rime for any person knowingly and willfully to any matter within its jurisdiction. | to make to any department or agency of the United |

(Instructions on page 2)

From Operator **MARBOB ENERGY CORP** OGRID 014049 To Operator **COG OPERATING LLC** OGRID 229137

Wells Selected for Transfer Permit Status: DRAFT

| | Lease - | : | 0CD | | -Well | : | |
|------------------------------|---------|--------------|------------------|----------------|----------|---------|--------------------------|
| Property Well Name | Type | ULSTR | Unit | API | Туре | Pool ID | Pool Name |
| 35162 MICHALADA FEDERAL #001 | TI | H-3 -22S-25E | I | 30-015-34381 | <u>ه</u> | 97205 | REVELATION; ATOKA (G) |
| MICHALADA FEDERAL #001 | ті | H-3 -22S-25E | I | 30-015-34381 | ଜ | 83760 | REVELATION; MORROW (GAS) |
| MICHALADA FEDERAL #003D | TI | 2-3 -22S-25E | œ | 30-015-35157 | 0 | 3740 | AZOTEA MESA;BONE SPRING |
| MICHALADA FEDERAL #003D | тп | 2-3 -22S-25E | , c a | 30-015-35157 | 0 | 96053 | WC;BONE SPRING |
| MICHALADA FEDERAL #004D | TI | G-3 -22S-25E | വ | 30-015-35878 ~ | 0 | 3740 | AZOTEA MESA;BONE SPRING |
| MICHALADA FEDERAL #006D | ті | 1-3 -22S-25E | Þ | 30-015-36599~ | 0 | 3740 | AZOTEA MESA;BONE SPRING |
| MICHALADA FEDERAL #007D | т | I-3 -22S-25E | _ | 30-015-36284 ~ | 0 | 3740 | AZOTEA MESA;BONE SPRING |
| | | | | | | | |