Form 3160-5 (April 2004) Month. MAR -OCD - AR

UNITED STATES DEPARTMENT OF THE INTERIOR

FORM APPROVED	
OM B No. 1004-0137	
Expires: March 31, 200	7

BUREAU OF LAND MANAGEMENT			5. Lease Serial No.		
SUNDRY NOTICES AND REPORTS ON WELLS			NMNM31636		
Do not use this form for proposals to drill or to re-engage 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 Well Other			8. Well Name and No.		
2. Name of Operator MARBOB ENERGY CORPORATION			MULE 23 FEDERAL #1 9. API Well No.		
3a. Address 3b. Phone No. (include area code) P O BOX 227, ARTESIA, NM 88211-0227 505-748-3303		30-015-34400 10. Field and Pool, or Exploratory Area			
4. Location of Well (Footage, Sec., T., R., M., or Survey Description)			WILDCAT MORROW		
SEC. 23-T24S-R25E, UNIT N 550 FSL 2215 FWL, SE/4SW/4			11. County or Parish, State EDDY COUNTY, NM		
12. CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA					
TYPE OF SUBMISSION TYPE OF ACTION					
Notice of Intent Subsequent Report	71		Well Integrity Other		
Final Abandonment Notice	Convert to Injection Plug Ba				
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.) MARBOB ENERGY CORPORATION PROPOSES TO CHANGE THE CASING PROGRAM FROM: 17 1/2" HOLE, 0-400', 13 3/8" 48# H-40 STC CSG 12 1/4" HOLE, 400-2300', 9 5/8" 36# J-55 STC CSG 8 3/4" HOLE, 2300-12100', 5 1/2" 17# S-95 P-110 CSG TO: 26" HOLE, 0-400', 20" 94# H-40 CSG 12 1/4" HOLE, 400-2300', 9 5/8" 36# J-55 STC CSG 8 3/4" HOLE, 2300-8770', 7" 23# N-80 P-110 (TOC TO BE 200' INTO BTM OF 9 5/8" CSG) 6 1/8" HOLE, 8770-12000', 4 1/2" 11.6# S-95 P-110 CSG SEE ATTACHED FOR CONDITIONS OF APPROVAL CONDITIONS OF APPROVAL					
14. I hereby certify that the foregoing is true and correct Name (Printed/Typed)					
DEBORA L. WILBO		Title GEOTECH			
	. Ellebour	Date	02/21/2007		
THIS SPACE FOR FEDERAL OR STATE OFFICE USEAPPROVED					
Approved by Conditions of approval, if any, are attach certify that the applicant holds legal or ed which would entitle the applicant to condition.	uitable title to those rights in the subject uct operations thereon.	lease Office	FEB 2 3 2007		
States any false, fictitious or fraudulent s	astements or representations as to anyma	ny person knowingly and willfull ter within its jurisdiction.	y to make PREDERION WRIGHT A United PETROLEUM ENGINEER United		

SUNDRY NOTICE SPECIAL STIPULATIONS

- 1. Approval is granted for changes in the COA for the casing settings and cementing to read as follows:
- 2. The 5.5" production casing will be replaced by a 7" casing string from 0 to 8770' and a 4.5" string.
- 3. The 7" casing will be cemented such that the cement will come up to at least 200 feet inside the 9.625" casing, unless there is lost circulation while drilling the well bore for the 9.625" casing; in which case the cement on the 7" casing will be brought up to at least 200 feet above the top of the most shallow lost circulation zone.
- 4. 7" 23# N-80 and P-110 casing will be used for the well with the 7" N-80 casing not being used below 7800 feet.
- 5. 4.5" 11.6# S-95 and P-110 casing will be used for the production casing with cement being circulated to at least 200 feet inside of the 7" casing.
- 6. The rest of the proposal is accepted as presented.

Engineering can be reached at 505-706-2779 for any variances that might be necessary.

F Wright 2/23/07