

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

OCD Artesia

FORM APPROVED
OMB NO. 1004-0135
Expires: July 31, 2010**SUNDRY NOTICES AND REPORTS ON WELLS**
*Do not use this form for proposals to drill or to re-enter an abandoned well. Use form 3160-3 (APD) for such proposals.***SUBMIT IN TRIPLICATE - Other instructions on reverse side.**

1. Type of Well <input checked="" type="checkbox"/> Oil Well <input type="checkbox"/> Gas Well <input type="checkbox"/> Other		5. Lease Serial No. NMLC029435B
2. Name of Operator MARBOB ENERGY CORPORATION		6. If Indian, Allottee or Tribe Name
Contact: DEBBIE WILBOURN E-Mail geology@marbob.com		7. If Unit or CA/Agreement, Name and/or No
3a. Address ARTESIA, NM 88211-0227	3b. Phone No. (include area code) Ph: 575-748-3303	8. Well Name and No. NFE FEDERAL 3
4. Location of Well (Footage, Sec., T., R., M., or Survey Description) Sec 8 T17S R31E SWSW 330FSL 330FWL		9. API Well No. 30-015-37357-00-X1
10. Field and Pool, or Exploratory LOCO HILLS		11. County or Parish, and State EDDY COUNTY, NM

12. CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA

TYPE OF SUBMISSION	TYPE OF ACTION			
<input type="checkbox"/> Notice of Intent	<input type="checkbox"/> Acidize	<input type="checkbox"/> Deepen	<input type="checkbox"/> Production (Start/Resume)	<input type="checkbox"/> Water Shut-Off
<input checked="" type="checkbox"/> Subsequent Report	<input type="checkbox"/> Alter Casing	<input type="checkbox"/> Fracture Treat	<input type="checkbox"/> Reclamation	<input type="checkbox"/> Well Integrity
<input type="checkbox"/> Final Abandonment Notice	<input type="checkbox"/> Casing Repair	<input type="checkbox"/> New Construction	<input type="checkbox"/> Recomplete	<input checked="" type="checkbox"/> Other Drilling Operations
	<input type="checkbox"/> Change Plans	<input type="checkbox"/> Plug and Abandon	<input type="checkbox"/> Temporarily Abandon	
	<input type="checkbox"/> Convert to Injection	<input type="checkbox"/> Plug Back	<input type="checkbox"/> Water Disposal	

13 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 recompleat 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.)

SPUD WELL @5:00 PM ON 12/03/09. DRLD 17 1/2" HOLE TO 460' @1:30 PM ON 12/04/09. RAN 11 JTS (462.21') 13 3/8" 48# H-40 8RD STC CSG TO 458'. CMTD W/125 SX THIXO, TAILED IN W/500 SX P+, PD @10:00 PM ON 12/04/09, DNC. CMT TO SURF W/71 SX P+ THRU 1". WOC 18 HRS. DO 5' BELOW FS W/10# BRINE - NO LOSS OF CIRC.

12/06/09 @2:30 PM, DRLD 1" HOLE TO 1533'. RAN 36 JTS (1516.50') 8 5/8" 24# J-55 8RD CSG TO 1531'. CMTD W/300 SX P+, TAILED IN W/250 SX P+, PD @12:45 AM ON 12/07/09, CIRC 112 SX TO BINS. WOC 18 HRS. DO 5' BELOW FS W/10# BRINE - NO LOSS OF CIRC.

TD WELL @11:00 AM ON 12/10/09. DRLD 7 7/8" HOLE TO 6300'. RAN 155 JTS (6259.64') 5 1/2" 17# J-55 8RD LTC CSG TO 6274'. CMTD 1ST STG W/450 SX SUPER H, PD @9:13 PM ON 12/12/09, CIRC 30 SX OFF DVT @3513'. CMTD 2ND STG W/1000 SX H/L, TAILED IN W/100 SX P+, PD @5:41 ON 12/31/09, CIRC 296 SX TO

14 I hereby certify that the foregoing is true and correct.	
Electronic Submission #80031 verified by the BLM Well Information System For MARBOB ENERGY CORPORATION, sent to the Carlsbad Committed to AFMSS for processing by CHERYLE RYAN on 01/14/2010 (10CMR0196SE)	
Name (Printed/Typed) DEBBIE WILBOURN	Title AUTHORIZED REPRESENTATIVE
Signature (Electronic Submission)	Date 01/13/2010

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved By ACCEPTED	CHRISTOPHER WALLS Title PETROLEUM ENGINEER	Date 01/22/2010
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 Carlsbad

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.

**** BLM REVISED ** BLM REVISED ** BLM REVISED ** BLM REVISED ** BLM REVISED ****

Additional data for EC transaction #80031 that would not fit on the form

32. Additional remarks, continued

BINS. PMP 100 SX P+ CMT CAP. WOC 18 HRS.