

N.M. Oil Cons. DIV-Dist. 2  
1301 W. Grand Avenue  
Artesia, NM 88210

Form 3160-5  
(September 2001)

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

FORM APPROVED  
OMB No. 1004-0135  
Expires January 31, 2004

**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**

RECEIVED

SEP 21 2004

OOD-ARTESIA

5. Lease Serial No.

NMNM101079

6. If Indian, Allottee or Tribe Name

7. If Unit or CA/Agreement, Name and/or No.

8. Well Name and No.

ZARAF A FF FEDERAL #1

9. API Well No.

30-015-30900

10. Field and Pool, or Exploratory Area

CEMETARY; MORROW, SE

11. County or Parish, State

EDDY CO., NM

1980 FSL 660 FEL, SEC. 12-T21S-R24E, UNIT I

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

TYPE OF SUBMISSION	TYPE OF ACTION			
<input checked="" 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 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 checked="" type="checkbox"/> Recomplete	<input type="checkbox"/> Other
	<input type="checkbox"/> Change Plans	<input type="checkbox"/> Plug and Abandon	<input type="checkbox"/> Temporarily Abandon	
	<input type="checkbox"/> Convert to Injection	<input checked="" 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 recompleate 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 recompleation 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 RECOMPLETE TO THE 3RD BONE SPRING SAND AS FOLLOWS:

SET CIBP + 35' CMT ABOVE THE MORROW @ 9825'. SET CIBP + 35' CMT @ 8775'. PERF 6 SHOTS @ 60° PHASING @ 8250'. SET RETAINER @ 8150' AND PUMP 75 SX CLASS H CMT TO THE RETAINER AND BEHIND THE 4½" CASING. THIS PLUG WILL COVER THE TOP OF THE CANYON DOLMITE. PERF 12 SHOTS @ 60° PHASING @ 7600'. PLACE 300 SX SUPER H CMT BEHIND 4½" CASING. RUN GR/CCL/CEMENT BOND LOG/CASED HOLE NEUTRON FROM PBD TO 300' ABOVE DEFININE TOC. PERFS WILL BE PICKED OFF CASED HOLE NEUTRON LOG. WILL LIKELY SHOOT 15 HOLES IN 6950' TO 7050' RANGE. ACIDIZE W/ 1500 GAL NEFE 7½% HCL. FRAC WITH 100,000# 16/30 SAND.

\*\*\*THIS NOTICE OF INTENT SUNDRY IS A REPLACEMENT FOR THE SUNDRY DATED 8/27/04.\*\*\*  
\*\*\*PLEASE DISREGARD THE 8/27/04 FORM 3160-5 SUNDRY NOTICE OF INTENT\*\*\*

14. I hereby certify that the foregoing is true and correct  
Name (Printed/Typed)

DIANA J. CANNON

Title PRODUCTION ANALYST

Signature

Date 9/17/04

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

APPROVED

SEP 20 2004

Approved by

Title

Date

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

LES BABYAK  
PETROLEUM ENGINEER

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.

(Instructions on reverse)