

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

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.

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

5. Lease Serial No.

NMNM12110

6. If Indian, Allottee or Tribe Name

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

NMNM110992

8. Well Name and No.

OSO PEDORRO FEDERAL COM #1

9. API Well No.

30-015-31374

10. Field and Pool, or Exploratory Area

LONE TREE DRAW; MISSISSIPPIAN

11. County or Parish, State

EDDY CO., NM

SUBMIT IN TRIPLICATE - Other instructions on reverse side

RECEIVED

DEC 21 2004

DO NOT WRITE

1. Type of Well

☐ Oil Well ☒ Gas Well ☐ Other

2. Name of Operator

MARBOB ENERGY CORPORAITON

3a. Address

PO BOX 227, ARTESIA, NM 88211-0227

3b. Phone No. (include area code)

(505) 748-3303

4. Location of Well (Footage, Sec., T., R., M., or Survey Description)

660 FNL 1650 FEL, SEC. 7-T17S-R28E, UNIT B

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 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 TEST THE MORROW & STRAWN ZONES UNTIL COMMERCIAL PRODUCTION IS ESTABLISHED AS FOLLOWS:

SET CIBP +35' CMT @ 9650'. PERF THE MORROW @ 9516' - 9520' (30 SHOTS). ACDZ W/ 500 GAL CLAY SAFE H ACID. SWAB/FLOW TEST. IF DECISION MADE TO FRAC, WILL FRAC W/ APPX. 25,000# 18/40 VERSAPROP. PERF THE LOWER STRAWN LIME @ 9118' - 9144' (22 SHOTS). ACDZ W/ 3000 GAL NEFE 15% HCL ACID. SWAB/FLOW TEST. PERF THE STRAWN SAND @ 8974' - 8978' (30 SHOTS). ACDZ W/ 500 GAL CLAY SAFE H ACID. SWAB/FLOW TEST. IF DECISION MADE TO FRAC, WILL FRAC DOWN CSG W/ APPX. 25,000# 18/40 VERSAPROP. PERF THE UPPER STRAWN LIME @ 8639' - 8643' (6 SHOTS) & THE CANYON LIME @ 8523' - 8567' (16 SHOTS). ACDZ 8523' - 8643' W/ 3000 GAL NEFE 15% HCL ACID. SWAB/FLOW TEST.

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

DIANA J. CANNON

Title PRODUCTION ANALYST

Signature

Date DECEMBER 8, 2004

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

APPROVED

DEC 17 2004

LES BABYAK
PETROLEUM ENGINEER

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

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)