

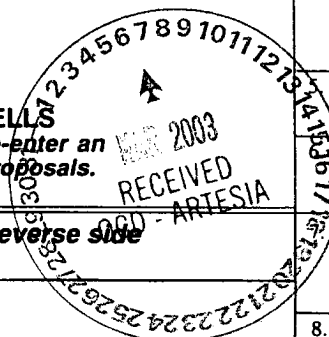
UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

FORM APPROVED
OMB No. 1004-0135
Expires November 30, 2000

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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



Lease Serial No. **NM-028775**
If Indian, Allottee or Tribe Name
If Unit or CA/Agreement, Name and/or No.

1. Type of Well
☐ Oil Well ☐ Gas Well ☒ Other **SWD**
2. Name of Operator
MARBOB ENERGY CORPORATION
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)
1817 FNL 1055 FEL, SEC. 34-T17S-R29E, UNIT H

8. Well Name and No. **ARCO #4 FEDERAL COM #1 SWD**
9. API Well No. **30-015-31290**
10. Field and Pool, or Exploratory Area
SWD; CANYON GISCO
11. County or Parish, State **EDDY CO., NM** **96/86**

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 type="checkbox"/> Other
	<input type="checkbox"/> Change Plans	<input type="checkbox"/> Plug and Abandon	<input type="checkbox"/> Temporarily Abandon	
	<input checked="" 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 recompleat 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.)

CONVERTED TO SWDAS FOLLOWS:

2/20/03 - SQUEEZE WOLFCAMP @ 7320' - 7336'. MIX & PUMP 50 SX PREMIUM W/ 4/10 OF 1% HALAD 322 & 100 SX PREMIUM NEAT.

2/24/03 - PERF IN 7 RUN FROM 9364' - 9500', 2 SPF, 274 HOLES.

2/26/03 - SET PKR @ 9321'. PRESSURE CSG TO 300#, TEST FOR 30 MIN, TEST OK. ACIDIZE W/ 20K GAL 20% ACID. AVG RATE 8.7 BPM, AVG PRESS 3187 PSI, ISDP 0 PSI.

SWD IN CISCO CANYON @ 9364' - 9500'. SWD ORDER #SWD-868 WAS APPROVED ON 1/3/03 AND RECEIVED IN OUR OFFICE ON 1/8/03.

SUBJECT TO

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

LIKE APPROVAL BY NMOCD

Title **PRODUCTION ANALYST**
Date **MARCH 1, 2003**

APPROVED

LES BABYAK
PETROLEUM ENGINEER

Approved by
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.

Title
Date
Office

