

N.M. Oil Cons. Division  
1625 N. French Dr.  
Hobbs, NM 88240

Form 3160-5  
(August 1999)

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

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

**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. NM27572
2. Name of Operator Matador Operating Company		6. If Indian, Allottee or Tribe Name
3a. Address 310 W Wall, Ste 906 Midland, TX 79701	3b. Phone No. (include area code) 915-687-5955	7. If Unit or CA/Agreement, Name and/or No.
4. Location of Well (Footage, Sec., T., R., M., or Survey Description) 990 FSL & 1980 FWL Unit N, Sec 35, T19S, R33E		8. Well Name and No. Laguna Deep Federal #3
		9. API Well No. 30-025-27152
		10. Field and Pool, or Exploratory Area Teas; Bone Spring
		11. County or Parish, State Lea 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 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 type="checkbox"/> Convert to Injection	<input type="checkbox"/> Plug Back	<input checked="" type="checkbox"/> Water Disposal method.	

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 recompleting 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, 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.)

Producing Formation: Teas; Bone Spring

Amount Produced: 21 BWPD

Water Analysis: Chlorides 89250 PPM, Total dissolved solids 161,472 mg/l, Sulfates 900 mg/l, PH 6.4

Water is stored on lease in a 300 bbl. fiberglass tank. The water is trucked off by Lobo Trucking Co. to TD to.

Operator: Louray Oil Co. LLC

Well Name: Government E. Well #1

Well Type: SWD

Well Location: Sec 25, T19S, R34E

Lea County, NM

SWD Permit: 92534

Coopers Salt Water Disposal Station

Sec 8, T20, R37

Lea County, NM

Operator: Basin Alliance

Well Name: State AJ #1

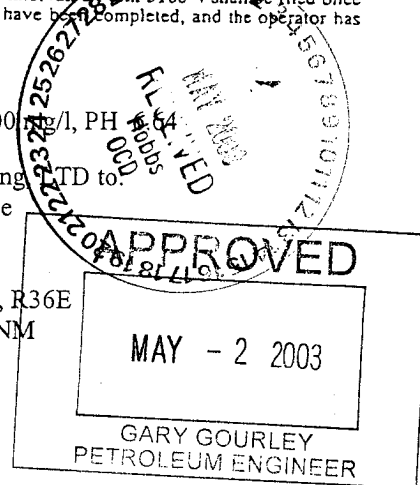
Well Type: SWD

Well Location: Sec 33, T18S, R36E

Lea County, NM

SWD Permit: 119-OCD

**SUBJECT TO  
LIKE APPROVAL  
BY STATE**



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

Diane Kuykendall

Title Production Analyst

Signature

Date 4/24/03

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

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

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.

GWW