

1 PETROLEUM
 UNITED STATES
 DEPARTMENT OF THE INTERIOR
 BUREAU OF LAND MANAGEMENT

50 60353

P - 1

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

☐ Oil Well

☒ Gas Well

☐ Other

2. Name of Operator

John A. Yates Jr. Producer

3a. Address

P.O. Box 900 Artesia, NM 88211-0900

3b. Phone No. (Include area code)

505-748-1471

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

**660' FNL AND 1980' FEL
 SECTION 14-T16S-R37E**

5. Lease Serial No.

NM-041698-A

6. If Indian, Allottee or Tribe Name

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

8. Well Name and No.

Murphy Kirkpatrick Federal #2

9. API Well No.

30-041-00218

10. Field and Pool, or Exploratory Area

Bluitt San Andres, Assoc.

11. County or Parish, State

Roosevelt County, NM

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

TYPE OF SUBMISSION

☐ Notice of Intent

☒ Subsequent Report

☐ Final Abandonment Notice

TYPE OF ACTION

☒ Acidize

☐ Deepen

☐ Production (Start/Resume)

☐ Water Shut-Off

☒ Alter Casing

☐ Fracture Treat

☐ Reclamation

☐ Well Integrity

☐ Casing Repair

☐ New Construction

☐ Recomplete

☒ Other
 Add Perforations

☐ Change Plans

☐ Plug and Abandon

☐ Temporarily Abandon

☐ Convert to Injection

☐ Plug Back

☐ 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 operations 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.)

On 2-2-02 John Yates Jr., Oil Producer added 76 perforation between 4448-66" and 4472-90' in the current Bluitt San Andres, Assoc. zone. Packer was set at 4513'. Rigged up to swab.

On 2-7-02 SITP was 675 psi. Released packer. Modified R packer set at 4370'. Acidize with 1000 gallons 20% HCL and ball sealers.

On 2-13-02 Rigged down pulling unit. SITP at 700 PSI, IFL at 3700'. Gas analysis BTU Dry=1034.99 BTU Wet=1016.88

Currently analyzing marketing/pipeline options.

I hereby certify that the foregoing is true and correct

Name (Printed/Typed)

Dan Lewis

Signature

[Handwritten Signature]

Title

Administrative Manager

Date

2/19/02

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

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.