

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: November 30, 2000

5. Lease Serial No.  
CONT 147

6. If Indian, Allottee or Tribe Name  
APACHE

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

8. Well Name and No.  
AXI APACHE J 12

9. API Well No.  
3003908085

10. Field and Pool, or Exploratory Area  
BLANCO P.C. SO. & OTERO CHACRA

11. County or Parish, and State  
RIO ARRIBA NM

**SUBMIT IN TRIPLICATE - Other instructions on reverse side.**

1. Type of Well ☐ Oil Well ☒ Gas Well Other

2. Name of Operator  
CONOCO INC.

3a. Address P. O. BOX 2197, DU 3084  
HOUSTON, TX 77252-2197

3b. Phone No. (include area code)  
281.293.1613

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

1693FWL 1750FSL

K-5-25N-5W

**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 type="checkbox"/> Recomplete	<input type="checkbox"/> Other
	<input type="checkbox"/> Change Plans	<input checked="" type="checkbox"/> Plug and Abandon	<input type="checkbox"/> Temporarily Abandon	
	<input 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 files 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.)
- Conoco proposes to Plug & Abandon the above mentioned well as per attached procedures.



Electronic Submission #2159 verified by the BLM Well Information System for CONOCO INC. Sent to the Rio Puerco Field Office

Name (Printed/Typed) YOLANDA PEREZ

Title COORDINATOR

Signature

Date 12/12/2000

**THIS SPACE FOR FEDERAL OR STATE OFFICE USE**

Approved By

Lands and Mineral Resources

Date

12/12/00

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

# AXI Apache "J" #12

Current

South Blanco Pictured Cliffs / Otero Chacra

SW, Section 5, T-25-N, R-5-W, Rio Arriba County, NM

Long 107°23'10.32" W / Lat 36° 25' 35.004" N

API # 30-039-0808500

Today's Date: 12/1/00

Spud: 8/4/66

Completed: 9/17/66

Elevation: 6683' GL  
6692' KB

Nacimiento @ 1390'

Ojo Alamo @ 2290'

Kirtland @ 2480'

Fruitland @ 2550'

Pictured Cliffs @ 2902'

Chacra @ 3774'

12-1/4" hole

7-7/8" hole

TD 3900'

9-5/8" 32# Casing set @ 173'  
Cmt w/ 100 sxs (Circulated to Surface)

## Well History

Feb '78: Commingled Chacra and PC -  
Pull 1" tubing; then pull seal assembly from  
Model "D" Packer; land tubing.

1-1/2" Tubing Set at 3761'  
(115 joints, IJ, 2.76#, with  
one joint of 1-1/4" tailpipe)

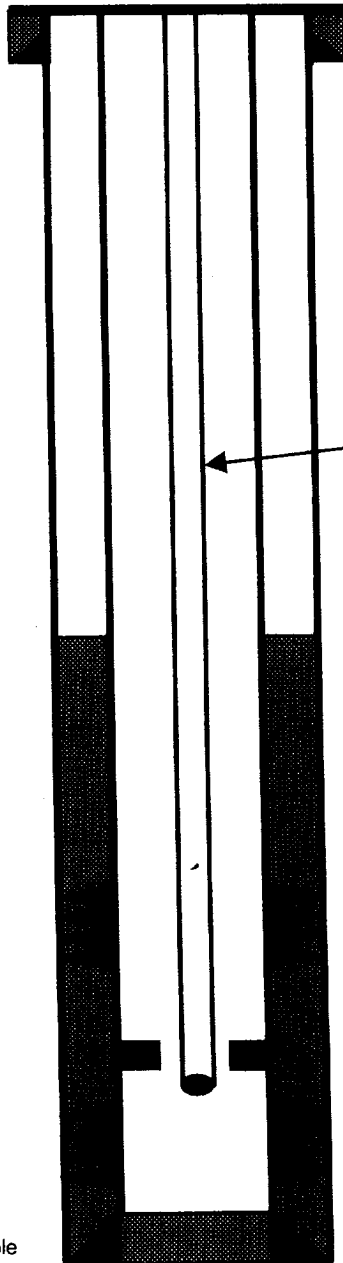
TOC @ 2443' (Calc, 75%)

Pictured Cliffs Perforations:  
2902' - 2943'

Model D Packer at 3735'

Otero Chacra Perforations:  
3774' - 3807'

4-1/2" 10.5# Casing set @ 3900'  
Cemented with 375 sxs



**Proposed P&A**  
**AXI Apache "J" #12**

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TD 3900'

9-5/8" 32# Casing set @ 173'  
Cmt w/ 100 sxs (Circulated to Surface)

Perforate @ 223'

**Plug #5 223' - Surface**  
Cement with 100 sxs

Cmt Retainer @ 1390'

Perforate @ 1440'

**Plug #4 1440' - 1340'**  
Cement with 51 sxs,  
39 outside casing  
and 12 inside.

Cmt Retainer @ 2290'

Perforate @ 2340'

**Plug #3 2340' - 2240'**  
Cement with 51 sxs,  
39 sxs outside casing  
and 12 sxs inside.

TOC @ 2443' (Calc, 75%)

Set CIBP @ 2852'

Pictured Cliffs Perforations:  
2902' - 2943'

**Plug #2 2852' - 2430'**  
Cement with 36 sxs

**Plug #1 3724' - 3624'**  
Cement with 12 sxs

Set CIBP @ 3724'

Model D Packer at 3735'

Otero Chacra Perforations:  
3774' - 3807'

4-1/2" 10.5# Casing set @ 3900'  
Cemented with 375 sxs

## BLM CONDITIONS OF APPROVAL

The following surface rehabilitation Conditions of Approval must be complied with as applicable, before this well can be approved for final abandonment (see 43 CFR 3162.3-4). Surface rehabilitation work shall be completed within one year of the actual plugging date. Notification for completion of this work can be submitted with a Sundry Notice. Questions? Call Pat Hester at (505) 761-8786.

1. All fences, production equipment, purchaser's equipment, concrete slabs, deadman (anchors), flowlines, risers, debris and trash must be removed from the location. Non-retrieved flowlines and pipelines will be abandoned in accordance with State Rule 714. Information supporting the non-retrieval will be included in the subsequent report or final abandonment Sundry Notice.

2. Production pits will be closed according to the Unlined Surface Impoundment Closure Guidelines, as approved in the Environmental Assessment of December 1993. Any oil stained soils can be remediated on-site according to these guidelines or disposed of in an approved facility.

3. The well pad will be shaped to the natural terrain and left as rough as possible. All compacted areas and areas devoid of vegetation shall be ripped to a minimum of 12" in depth before reseeding.

4. Access roads will be shaped to conform to the natural terrain and left as rough as possible to deter vehicle travel. Access will be ripped to a minimum of 12" in depth, water barred and reseeded. All erosion problems created by the development must be corrected prior to acceptance of release. Water bars should be spaced as shown below along the fall line of the slope:

% Slope	Spacing Interval
Less than 20%	200'
2 to 5 %	150'
6 to 9 %	100'
10 to 15 %	50'
Greater than 15%	30'

5. All disturbed areas will be seeded with the prescribed certified seed mix (reseeding may be required). Seed mix must be certified weed free to avoid the introduction of noxious weeds. Refer to the original APD for seed mix.

6. Notify Surface Managing Agency seven (7) days prior to seeding so that they may be present to witness.

7. The period of liability under the bond of record will not be terminated until the well is inspected and the surface rehabilitation approved.

Other Surface Managing Agencies (SMA's) may vary slightly in their restoration requirements. It is your responsibility, as the operator, to obtain surface restoration requirements from other SMA's. We need to be provided with a copy of these requirements. Any problems concerning stipulations received from other SMA's should be brought to us.

On private land, a letter from the fee owner stating that the surface restoration is satisfactory will be provided to the office. Questions? Call Pat Hester at (505) 761-8786.