Form 3 160-5 (June 1990)

## UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED
Budget Bureau No. 1004-0135
Expires: March 3 1,1993

5. Lease Designation and Seriai No.

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OUNDRY NOTICES A	CONT 121			
SUNDRY NOTICES &	6. If Indian, Allonee or Tribe Name			
Do not use this form for proposals to drill	or to deepen or reentry to a different reservoir.			
Use "APPLICATION FOR	Apache			
SUBMIT I	7. If Unit or CA, Agreement Designation			
1. Type of Well				
Oil Gas Well Other		8. Well Name and No.		
2. Name of Operator CONOCO INC	JUN 1 1	1999 AXI Apache N #12		
CONOCO INC.		9. API Well No.		
3. Address and Telephone No.	601 COM	DUV30-039-21436		
10 DESTA DR. STE. 100W, MIDLAND,	TX. 79705-4500 (915) 686-5424	GOBISHCOPictured Cliffs South,		
4. Location of Well (Pootage, Sec., 1. R. M. of Sulvey Descr	ipuon)	Blanco Mesaverde		
•	T-25-N, R-4-W, C	11. County or Parish, State		
1190' FN	· ·			
		Rio Arriba, NM		
LE CHECK APPROPRIATE BOX(s)	TO INDICATE NATURE OF NOTICE, REPOR	T, OR OTHER DATA		
TYPE OF SUBMISSION	TYPE OF ACTION			
Notice of Intent	Abandonment	Change of Plans		
_	Recompletion	New Construction		
Subsequent Repon	Plugging Back	Non-Routine Fracrunng		
<u></u>	Casing Repair	Water Shut-Off		
Final Abandonment Notice	Altering Casing	Conversion to Injection		
	Other Downhole Commingle	Dispose Water		
		INole: Reponresultsof multiplecompitiononWdl Completion or Recompletion Report and Log form.)		
	ertinent details, and give pertinent dates, including estimated date of starting depths for all markers and zones pertinent to this work.)*			
Conoco, Inc. proposes to downhole commingle	the Pictured Cliffs and Mesaverde in this well using the	attached procedure.		

14. I hereby certify that the foregoing is fall and correct

Signed

Title

Approved by Conditions of approval if any:

Kay Maddox

-Regulatory Agent

Lands and Mineral Resources

Date

JUN 9 1999

BLM(6), NMOCD(1), SHEAR, PONCA, COST ASST, FILE ROOM

Title 18 U.S.C. Section 1001, makes 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 junsdiction.



## Down Hole Commingle Procedure AXI Apache 12N

Objective:

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To remove the dual tubing strings, pull the AD-1 packer, clean out any fill over the Mesa Verde, and re-run a single 2/3/8" tubing string with plunger lift.

## Well Information:

Casing:

5 1/2" 15.5 lb/ft set at 6297'

Capacity - .0238 bbls/ft or .9997 gals/ft

Drift diameter 4.825"

PBTD 6174'

**Current Tubing:** 

PC 1.66" set to 3865'

MV 2.375" set to 6072'

Baker Model AD-1 Packer at 6000'

Proposed Tubing:

2 3/8" to 6072'

Capacity - .00387 bbls/ft or .1626 gals/ft

Perforations:

Picture Cliffs 3908' - 3914'

Mesa Verde (Point Lookout) 6012' - 6084'

## Procedure:

- 1. Kill well with 1% KCl water if not already dead
- 2. Rig up pulling unit.
- 3. Install BOP
- 4. Pull and lay down 1.66" PC tubing string
- 5. Release AD-1 packer, pull and lay down 2.375" MV tubing string
- 6. Run in and tag for fill (PBTD 6174')
- 7. If fill over perfs RIH with bailer and clean out
- 8. RIH with 2 3/8" tubing to approx. 6072' with seating nipple for plunger lift installation.
- 9. Nipple down BOP and nipple up wellhead and plunger lift system for 2 3/8" tubing.
- 10. Connect to sales and swab well in.