Form 3160-5 (June 1990)

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

FORM	APPR	OV	ED	
Budget Bun	eau No.	10	01-01	35
Expires:	March	31.	1993	

	Budge	( Ratean	NO.	1004~	013
	Exp	pires: M	arch	31, 199	3
5.	Lease De	signation	and	Serial	No

SUNDRY NOTICES AND REPORTS ON WELLS 6. If Indian, Allottee or Tribe Name Do not use this form for proposals to drill or to deepen or reentry to a different reservoir. Apache Use "APPLICATION FOR PERMIT—" for such proposals Jic. Contract #161 7. If Unit or CA, Agreement Designation SUBMIT IN TRIPLICATE 1. Type of Well 8. Well Name and No. Oil Well Jicarilla #1 2. Name of Operator 9. API Well No. Conoco, Inc. 300392055500 10. Field and Pool, or Exploratory Area 3. Address and Telephone No 10 Desta Dr. Ste 100W, Midland, TX 79705 Blanco P.C. South 4. Location of Well (Footage, Sec., T., R., M., or Survey Description) 11. County or Parish, State 1850' FSL & 1850' FWL Rio Arriba Sec. 16, T-23N, R-2W CHECK APPROPRIATE BOX(s) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA 12 TYPE OF ACTION TYPE OF SUBMISSION Change of Plans Abandonment Notice of Intent New Construction Recompletion Non-Routine Fracturing Plugging Back Subsequent Report Water Shut-Off Casing Repair Conversion to Injection Altering Casing Final Abandonment Notice Dispose Water (Note: Report results of multiple completion on Well Completion or Recompletion Report and Log torm 13. Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled.

give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)\*

It is proposed to plug and abandon this well according to the attached procedure and wellbore diagrams.

SEP<sub>1</sub> 51993

OIL CON. DIV. DIST. 3

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14. I hereby centry that the foregoing is true and correct		Date
(This space for Federal or State office use)	Acting RIO PUET CO RESOURCE AREA	SEP 1 0 1993
Approved by	Title RIC 30. CO RESOL	Date

y and willfully to mak to any department or agency of the United States any false, fictitious or fraudulent statements Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to mak

or representations as to any matter within its jurisdiction

## Jicarilla #1 (PC) NE, SW, Sec. 16, T23N, R2W Rio Arriba County, NM

#### PLUG AND ABANDONMENT PROCEDURE:

- MOL and RUSU. Comply to all NMOCD, BLM and Conoco Safety rules and regulations.
- Blow well down; kill with water if necessary. ND wellhead and NU BOP and stripping head; test BOP.
- 3. POH and inspect 1-1/4" tubing (3053'); RIH with open ended tubing to 3063'.
- 4. Plug #1 from 3063' to 2600' with 38 sxs Class B cement (covers PC, Fruitland, and Ojo Alamo zones, 100% excess). POH and WOC.
- 5. RIH and tag cement, needs to be 50' above Ojo Alamo top, estimated at 2650'.
- 6. Circulate hole and pressure test casing to 500#; spot 17 bbls 8.4# mud from top of cement to 212'. POH to 210'.
- 7. Plug #2 from 210' to surface with approximately 10 sxs Class B cement, circulate good cement to surface. POH with tubing and LD. Cut off wellhead below surface casing flange, install P&A marker.
- 8. Rig down and move off location.
- 9. Restore location per BLM stipulations.

### **WELLBORE DIAGRAM** Jicarilla #1

1850' FWL & 1850' FSL, Sec. 16, T23N-R2W, Rio Arriba Co., NM

GLE: 7322'

#### SURFACE CASING

8 5/8", 24#, K-55, STC @ 142' TOC @ Surface

#### TUBING

1-1/4", 2.3#, J-55, NUE @ 3053'

#### PRODUCTION CASING

3 1/2", 9.2#, J-55, @ 0 3212" TOC @ Surface

Formation Tops: Kirtland Fruitland Pictured Cliffs 3036' PC Perfs: 3038-46 w\ 1 jspf 3052-60 w\ 1 jspf 3063-65 w\ 1 jspf PBTD: 3182' TD: 3246' current

BY: T. D. Gottberg

DATE: 5-25-93

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2916

# WELLBORE DIAGRAM Jicarilla #1

1850' FWL & 1850' FSL, Sec. 16, T23N-R2W, Rio Arriba Co., NM

GLE: 7322'

#### SURFACE CASING

8 5/8", 24#, K-55, STC @ 142' TOC @ Surface

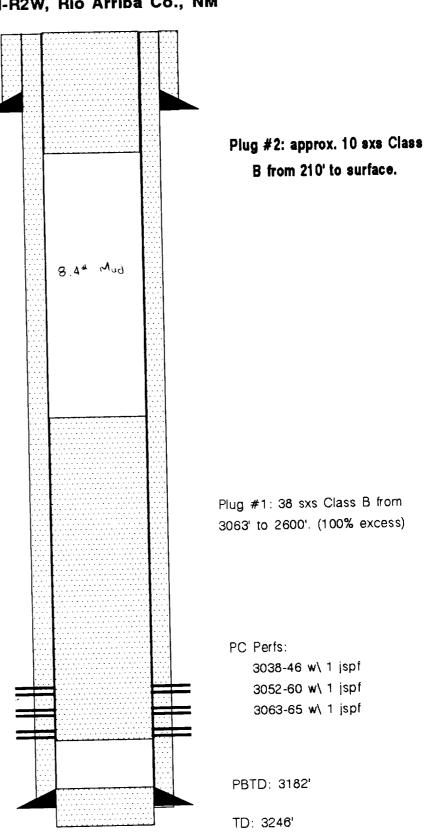
Formation Tops:

Kirtland 2851' Fruitland 2916'

Pictured Cliffs 3036'

#### PRODUCTION CASING

3 1/2", 9.2#, J-55, @ 0 3212' TOC @ Surface



DATE: 5-25-93

Proposed

BY: T. D. Gottberg