Form 3160-3 (June 1990)

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

FORM APPROVED

,	Budget Bureau No. 1004-0135 Expires: March 31, 1993
LEA	SE DESIGNATION AND SERIAL NO.
SF	-079294

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	SUNDRY NOTICES AND REP	6. IF INDIAN, ALLOTTEE OR TRIBE NAME				
	Do not use this form for proposals to drill or to dee					
	Use "APPLICATION FOR PERMI					
	SUBMIT IN TRIPL	7. IF UNIT OR CA, AGREEMENT DESIGNATION				
1.	TYPE OF WELL	SAN JUAN 28-7 UNIT 8. WELL NAME AND NO.				
١.	OIL WELL GAS WELL OTHER	#223M				
2.	NAME OF OPERATOR	<u></u>	9. API WELL NO.			
	CONOCO INC.		30-039-25553			
3.	ADDRESS AND TELEPHONE NO.	10. FIELD AND POOL, OR EXPLORATORY AREA				
	10 DESTA DRIVE, STE 100W, MIDLAND, TX	BLANCO MESA VERDE				
4.	LOCATION OF WELL (Footage, Sec., T., R., M., or Survey Desc	11. COUNTY OR PARISH, STATE				
	860'FSL - 900' FEL UNIT LETTER 'P' SECT	RIO ARRIBA COUNTY				
12.	12. CHECK APPROPRIATE BOX(s) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA					
	TYPE OF SUBMISSION TYPE OF ACTION					
	Notice of Intent	Abandonment	Change of Plans			
	Subsequent Report	Recompletion TO MESA VERDE	New Construction			
	_	Plugging Back FORMATION	Non-Routine Fracturing			
	Final Abandonment Notice	Casing Repair	Water Shut-Off			
		Altering Casing	Conversion to Injection			
		Other:	Dispose Water (Note: Report results of multiple completion on Well Completion or			
13.	Recompletion Report and Log Form.)					
10.	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 directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)					
	SEE ATTACHED SUMMARY		0 9			
		are received to the	70 73			
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		UU MAY 2 U 1987				
		COURT PROPERTY IN THE				
	OIL CON. DIV.					
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14.	I hereby certify that the foregoing is true and correct	1				
	\mathcal{L}	DEBRA BEMENDERFER				
	SIGNED Memerales Le	DATE <u>5-12-97</u>				
_	(This space for Federal or State office use)	2 TITLE Agent for Conoco Inc.				
	APPROVED BY	TITLE	AGENTAL PAR STANDA			
	Conditions of approval, if any:		ACCEPTED FOR RECORD			
Tit	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 Unites States any false,					
1 6 16	C 10 0.0.0. Geolion 1001, makes it a chine for any perso	fictitious or fraudulent statements or representations as to any matter within its jurisdiction.				



* See Instruction on Reverse Side

Conoco Inc. San Juan 28-7 Unit #223M 26P-T28N-R7W, Rio Arriba Co., NM Mesaverde Stimulation Summary

With a CIPB set at 5,250' (to temporarily isolate the Dakota completion), the Mesaverde was completed in three stages as summarized below.

Test CIBP to 3,000 psi OK. Dump bailer spot 28% HCL at 5,190'. Perf Piont Lookout w/27 total (0.32") holes as follows: 4976, 79, 83, 87, 5015, 19, 25, 63, 72, 76, 79, 82, 85, 88, 98, 5102, 05, 26, 32, 35, 38, 41, 67, 74, 80, 88, 90. Breakdown with 500 gallons 15% HCL and 41 ball sealers. Recovered all balls – 23 hits – 18 misses. Frac Point Lookout wiith 2,609 bbls slickwater and 104,000# 20/40 Brady sand. AIP 1,900 psi. AIR 33 bpm.

Set CIBP at 4,958'. Test to 3,000 psi OK. Dump bailer spot 28% HCL at 4,928'. Perf Menefee with 20 total (0.32") holes as follows: 4736, 38, 54, 56, 77, 79, 93, 95, 4805, 07, 11, 31, 33, 97, 99, 4919, 21, 31, 32, 34. Breakdown with 500 gallons 15% HCL and ball sealers. Balled off. Frac Menefee with 2,128 bbls slickwater and 80,000# 20/40 Brady sand. AIP 2,900 psi. AIR 46 bpm.

Set CIBP at 4,715'. Test to 3,000 psi OK. Dump bailer spot 28% HCL at 4,645'. Perf Cliffhouse with 27 total (0.32") holes as follows: 4504, 07, 10, 13, 16, 42, 44, 52, 54, 64, 69, 71, 76, 78, 97, 4604, 16, 20, 22, 29, 31, 33, 39, 43, 45, 52, 55. Breakdown with 500 gallons 15% HCL and ball sealers. Balled off. Frac Cliffhouse with 2,320 bbis slickwater and 96,000 # 20/40 Brady sand. AIP 1,980 psi. AIR 50 BPM.