		and willfully to make to any department or agency of the United	
Approved by Conditions of approval, if any:	See attached	Title Petroleum Engineer	Date
The FR So	s office use) SOD.) JOE G. LARA	Title Production Supt.	5/16/95 Date
4. I hereby certify that the foregoi	<i>a</i> :	DIST. 2	
		OIL CON. DIV.	<u>e</u> ñ
		MAY 1 8 1995	
	**	RECEIVED	
		8 5/8 shoe 30' in 50' out 8 9 P & A marker	5/8 shoe at 470'
 Spot cemer shoe Load hole 		1633 to 1250' and tag 50"	inside 7" casing
 Describe Proposed or Complete give subsurface locations a 	d Operations (Clearly state all pertinent and measured and true vertical depths	details, and give pertinent dates, including estimated date of startin for all markers and zones pertinent to this work.)*	g any proposed work. If well is directionally drilled.
		Other	Dispose Water [Note: Report results of multiple completion on Well Completion or Recompletion Report and Log form.)
Final Abandon	ment Notice	Casing Repair Altering Casing	Water Shut-Off Conversion to Injection
Subsequent Re	port	Recompletion Plugging Back	New Construction Non-Routine Fracturing
Notice of Inte	nt	Abandonment	Change of Plans
TYPE OF SUB	- 1 - 1	TYPE OF ACTION	
Sec. 33 T-20-S R-30-E SW4 NE4 CHECK APPROPRIATE BOX(s) TO INDICATE NATURE OF NOTICE, REPOR			Eddy
1980'FNL 4FWL			Dos Hermanos 11. County or Parish, State
Coll Gas Well Other 2. Name of Operator Hudson & Hudson Inc. 3. Address and Telephone No. P.O. Box 9, Maljamar, NM 88264 4. Location of Well (Footage, Sec., T., R., M., or Survey Description)			10. Field and Pool, or Exploratory Area
			9. API Well No.
			8. Well Name and No. Gulf Federal #1
I. Type of Well	SUBMIT IN T	RIPLICATE	7. If Unit or CA, Agreement Designation
Do not use this form Use			
S	UNDRY NOTICES AND	MANAGEMENT _{Artesia} , NM 88210	5. Lease Designation and Serial No. NMO733
	DEPARTMEI OF	THE INTERIOR Drawer DD	ION Expires: March 31, 1993

1308' C/W 590 Sis Ofen Hole completion 1628-1633

afer HoLe T.D 1663'

GULF Fra HI

Spot to Sun Face Phus

spit commit from 520' to 420'
83/8 470' C/W 450 25 Cin.

5pot come at From 1663' to 1250'

7" 1308' C/W 550 2/s Cin

Other hole completion 1628- 1633'

Other hole t. D. 1663'

BUREAU OF LAND MANAGEMENT CARLSBAD RESOURCE AREA

Permanent Abandonment of Wells on Federal Lands

Conditions of Approval

- 1. <u>Approval:</u> Plugging operations shall commence within 90 days from the approval date of plugging procedure.
- 2. <u>Notification</u>: Contact the appropriate BLM office at least 24 hours prior to the commencing of any plugging operations. For wells in Eddy County call (505)887-6544; for wells in Lea County call (505) 393-3612.
- 3. <u>Blowout Preventers:</u> A blowout preventer (BOP), as appropriate, shall be installed before commencing any plugging operation. The minimum BOP requirement is a 2M system for a well not deeper than 9,090 feet; a 3M system for a well not deeper than 13,636 feet; and a 5M system for a well not deeper than 22,727 feet.
- 4. <u>Mud Requirement:</u> Mud shall be placed between all plugs. Minimum consistency of plugging mud shall be obtained by mixing at the rate of 25 sacks (50 pounds each) of gel per 100 barrels of water. Minimum nine (9) pounds per gallon.
- 5. <u>Cement Requirement:</u> Sufficient cement shall be used to bring any required plug to the specified depth and length. Any given cement volumes on the proposed plugging procedure are merely estimates and are not final.

Unless otherwise specified in the approved procedure, the cement plug shall consist of either class "C" , for up to 7,500 feet of depth, mixed at 14.8 lbs./gal. with 6.3 gallons of fresh water per sack or class "H" , for deeper than 7,500 feet plugs, mixed at 16.4 lbs./gal. with 4.3 gallons of fresh water per sack.

- 6. <u>Dry Hole Marker:</u> All casing shall be cut-off at the base of the cellar or 3 feet below final restored ground level (whichever is deeper). The well bore shall then be capped with a 4-inch pipe, 10-feet in length, 4 feet above ground and embedded in cement. The following information shall be permanently inscribed on the dry hole marker: Well name and number, the name of the operator, the lease serial number, the surveyed location (the quarter-quarter section, section, township and range or other authorized survey designation acceptable to the authorized officer; such as metes and bounds).
- 7. <u>Subsequent Plugging Reporting:</u> Within 30 days after plugging work is completed, file one original and five copies of the Subsequent Report of Abandonment, Form 3160-5 to BLM. The report should give in detail the manner in which the plugging work was carried out, the extent (by depths) of cement plugs placed, and the size and location (by depths) of casing left in the well. Show <u>date</u> well was plugged.

Following the submittal and approval of the Subsequent Report of Abandonment, surface restoration conditions of approval will be developed and furnished to you.