Form 3160-5 (June 1990)		TED STATES T OF THE INTERIOR	FORM APPROVED Budget Bureau No. 1004-0135				
(June 1990)		AND MANAGEMENT	Expires: March 31, 1993 5. Lease Designation and Serial No.				
	BOREAU OF I		NM-66927				
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. Use "APPLICATION FOR PERMIT—" for such proposals							
SUBMIT IN TRIPLICATE			7. If Unit or CA, Agreement Designation				
1. Type of W		······································					
X Well Gas Other			8. Well Name and No.				
2. Name of Operator VATES PETROLEUM CORPORATION (505) 748-1471)			Dean APQ Federal #1 9. API Well No.				
YATES PETROLEUM CORPORATION (505) 748-1471) 3. Address and Telephone No.							
105 South 4th St., Artesia, NM 88210			10. Field and Pool, or Exploratory Area				
4. Location of Well (Footage, Sec., T., R., M., or Survey Description)			Wildcat				
2310' FSL & 2310' FEL of Section 3-T26S-R34E (Unit J, NWSE)			11. County or Parish, State				
2310							
			Lea Co., NM				
12. CHECK APPROPRIATE BOX(s) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA			RT, OR OTHER DATA				
<u></u>	TYPE OF SUBMISSION TYPE OF ACTION						
		Abandonment	Change of Plans				
		Recompletion	New Construction				
	X Subsequent Report	Plugging Back	Non-Routine Fracturing				
		Casing Repair	Water Shut-Off				
	Final Abandonment Notice	Altering Casing	Conversion to Injection				
		X Other Perforate	Dispose Water Note: Report results of multiple completion on Well				
- <u>-</u>		The second s	Completion or Recompletion Report and Log form)				
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.)*							
12-12-96 - Cleaned location and installed 7-1/16" X 10K X 7-1/16" 3K spool. Rigged up							
wireline. TIH with logging tools and ran CBL log. TOOH with logging tools and rigged							
down wireline. Shut well in. 12–13–16–96 – Shut in. 12–17–96 – Installed tubing hanger adapter in 7–1/16" 10K tubing spool. Installed tree and tested seal assembly. Seal assembly would not hold pressure. Upon investigation,							
				tubing adapter that slides into tree seal assembly was too short. ERC will manufacture			
				another.			
12-18-96 - Installed and tested tree to 10000 psi. Rigged up wireline. TIH with 2-1/8" Enerjet strip gun and perforated as follows: Run #1: 12633, 12635', 12703', 12704',							
				12705' and 12706' (6 .30" holes); Run #2: 12563, 567, 611, 615' & 12620' (5 .30" holes);			
Run #3: 12525-12549' (50 .30" holes); Run #4: 12507-12520' (30 .30" holes) and Run #5: 12475', 479, 493 & 12502' (4 .30" holes). TOOH with guns and rigged down wireline. Rigged							
up BJ to annulus. Tested pump and lines to 9000#. Pressured casing. Pumped a total of							
ир в 17 Б	ble and lost turbo in ac	id pump (11 bbls acid in). Attempted	to clean acid from casing.				
Pump	ed 4 more bbls and lost	oil pressure. Shut down and shut wel	l in.				
	9-96 - Shut in.						
12-2	0-96 - Shut in.						
14. I hereby	cortify that the foregoing is true and correct						
Signed	KITAI	Tide Operations Technician	Date Dec. 20, 1996				
	ace for Federal of State office use)						
A. 700 100	ad hu	Tide	Datc				
Approve Conditio	ons of approval, if any:						

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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 jurisdiction.