Form 3160-5 DEPAR (June 1990) BUREAU	UNITED STATES $CCA - HcbbThe interiorJ OF LAND MANAGEMENT$	FORM APPROVED Budget Bureau No. 1004-0135 Expires: March 31, 1993			
SUNDRY NOT Do not use this form for proposals Use "APPLICATI	5. Lease Designation and Serial No. NMLC032096A PTVOIT. 6. If Indian, Allotee or Tribe Name 7. If Unit or CA, Agreement Designation				
1. Type of Well 2. Name of Operator	8. Weil Name and No.				
Apache Corporation	Lockhart A-17 # 02 9. API Well No. 30-025-06637				
2000 Post Oak Blvd., Suite 100, Houston, Texas 77056-4400 / 713-296-6000 4. Location of Well (Footage, Sec., T., R., M., or Survey Description) 1980' FSL & 660' FEL, Sec 17, T-21S, R-37E, Unit I		10. Field and Pool, or Exploratory Area Penrose Skelly; Grayburg 11. County or Parish, State			
12. CHECK APPROPRIATE	BOX(s) TO INDICATE NATURE OF NOTIC	Lea County, New Mexico E, REPORT, OR OTHER DATA			
TYPE OF SUBMISSION	TYPE OF ACTION				
 ✓ Notice of Intent ☐ Subsequent Report ☐ Final Abandonment Notice 	Abandonment Abandonment Recompletion Plugging Back Casing Repair Altering Casing V Other <u>Add Grayburg Perfs</u>	Change of Plans Change of Plans New Construction Non-Routine Fracturing Water Shut-Off Conversion to Injection Dispose Water (Note: Report results of multiple completion on Well Completion or Recompletion Report and Log form)			

Apache's Lockhart A-17 # 2 well is currently shut-in with 2 jts 2-3/8" tubing, a seating nipple and mud anchor stuck in the hole. We propose to return the well to production under the following procedure:

- 1.) MIRU & fish stuck equipment. Pull out of hole.
- 2.) Perforate additional Grayburg @ 3836' 4000'.
- 3.) Acidize Grayburg 3688' 4000'
- 4.) Return to production

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

Debra J. Anderson

Conditions of approval, if any:

space for Federal or State office use)

(ORIG. SGD.) JOI

Signed

(This

Approved by

		11:09	
run	Title <u>Sr. Engineering Technician</u>	 Date	2/9/01

Petroloum Engineer

FEB 13

Date

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.

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GENERAL INSTRUCTIONS

This form is designed for submitting proposals to perform certain well oper-ations, and reports of such operations when completed, as indicated, on Federal and Indian lands pursuant to applicable Federal law and regulations, an, if approved or accepted by any State, on all lands in such state, pursuant to applicable State taw and regulations. Any necessary special instructions concerning the use of this form and the number of copies to be submitted, particularly with regard to local area, or regional procedures and practices, either are shown below or will be issued by, or may be obtained from, the local Federal and/or State office.

SPECIFIC INSTRUCTIONS

If there are no applicable State requirements, locations on Federal Item 4 or Indian and should be described in accordance with Federal requirements. Consult local State or Federal office for specific instructions.

Item 13 - troposals to abandon a well and subsequent reports of abandon-ment should include such special information as is required by local Federal and/or State offices. In addition, such proposals and reports should include the abandonment; data on any former or present productive reasons for

zones, or other zones with present significant fluid contents not sealed off by cement or otherwise; depths (top and bottom) and method of placement of cement plugs; mud or other material placed below, between and above plugs; amount, size, method of parting of any casing, liner or tubing pulled and the depth to top of any left in the hold; method of closing top of well; and date well site conditioned for final inspection looking to approval of the abandonment.

NOTICE

The Privacy Act of 1974 and the regulation in 43 CFR 2.48(d) provide that you be furnished the following information in connection with information required by this application.

AUTHORITY: 30 U.S.C. 181 et. seq., 3\$1 et. seq., 25 U.S.C. et. seq.; 43 CFR 3160.

PRINCIPAL PURPOSE - The information is to be used to evaluate, when appropriate, approve applications, and report completion of secondary well operations, on a Federal or Indian lease.

ROUTINE USES:

(1) Evaluate the equipment and procedures used during the proposed or completed subsequent well operations.

(2) Request and grant approval to perform those actions covered by 43 CFR 3162.3-2(2).

- (3) Analyze future applications to drill or modify operations in light of data obtained and methods (4)(5) Information from the record and/or the record will be transferred to appropriate Federal,
 - State, local or foreign agencies, when relevant to civil, criminal or regulatory investigations or prosecutions.

EFFECT OF NOT PROVIDING INFORMATION - Filing of this notice and report and disclosure of the information is mandatory once an oil or gas well is drilled.

The Paperwork Reduction Act of 1980 44 U.S.C. 3501, et. seq.) requires us to inform you that:

This information is being collected in order to evaluate proposed and/or completed subsequent well operations on Federal or Indian oil andigas leases.

This information will be used to report subsequent operations once work is completed and when requested, to obtain approval for subsequent operations not previously authorized.

Response to this request is mandatory for the specific types of activites specified in 43 CFR part 3160.

BURDEN HOURS STATEMENT

Public reporting burden for this form is estimated to average 25 minutes per response, including the time for reviewing instructions, gathering and maintaining data, and completing and reviewing the form. Direct MAY comments regarding the burden estimate or any other aspect of this form to U.S. Department of the meterior, 2001 Bureau of Land Management, (Alternate) Bureau Clearance Officer, (WO-771), 18 and PStreets, N.W-771) Washington, D.C. 20240, and the Office of Management and Budget, Paperwork Reduction Project $\frac{1}{005}$ (1004-0135), Washington, D.C. 20503