... Form 3160-5 (August 2007)

(Instructions on page 2)

OCD-HOBBS UNITED STATES DEPARTMENT OF THE INTERIOR

BUREAU OF LAND MANAGEMENT

Expires: July 31, 2010 5. Lease Serial No. NMLC032096A

6. If Indian, Allottee or Tribe Name

FORM APPROVED

OMB No. 1004-0137

SUNDRY NOTICES AND REPORTS ON WELLS Do not use this form for proposals to drill or to re-enter an

abandoned well. Use Form 3160-3 (APD) for such proposals.

7. If Unit of CA/Agreement, Name and/or No. SUBMIT IN TRIPLICATE - Other instructions on page 2. Lockhart A 1. Type of Well 8. Well Name and No. Lockhart A-17 #006 Oil Well Gas Well Other 2. Name of Operator Apache Corporation 9. API Well No 30-025-36101 10. Field and Pool or Exploratory Area 3a, Address 3b. Phone No. (include area code) 303 Veterans Airpark Lane, Suite 3000 Midland, TX 79705 Penrose Skelly; Grayburg (50350) 432/818-1062 4. Location of Well (Footage, Sec., T., R., M., or Survey Description) 11. Country or Parish, State Lea Co., NM 1330' FNL, 990' FEL Sec. 17, T21S-R37E UL H 12. CHECK THE APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT OR OTHER DATA TYPE OF SUBMISSION TYPE OF ACTION Production (Start/Resume) Water Shut-Off Acidize Deepen Notice of Intent Alter Casing Fracture Treat Reclamation Well Integrity Other Open Additional Pay New Construction Casing Repair Recomplete Subsequent Report Change Plans ☐ Plug and Abandon Temporarily Abandon Plug Back Water Disposal Final Abandonment Notice Convert to Injection 13. Describe Proposed or Completed Operation: Clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recomplete horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports must be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Form 3160-4 must be filed once testing has been completed. Final Abandonment Notices must be filed only after all requirements, including reclamation, have been completed and the operator has determined that the site is ready for final inspection.) Apache opened additional pay in the Penrose Skelly; Grayburg, as follows: 10/28/2010 MIRUSU, Perf Grayburg @ 3736', 41', 54', 62', 65', 71', 73', 86', 95', 97', 99', 3801', 10', 14', 23', 29', 31', 33', 35', 41', 43', 47', 51', 55', 57', 67', 71', 73', 75', 77' w/2 SPF, 60 holes. 10/29/2010 RIH & set RBP @ 4025'. Acidize Grayburg C interval w/2000 gal 15% NEFE, flush w/1234 gal 2% KCL. Acidize Grayburg A&B intervals w/3000 gal 15% NEFE, flush w/1125 gal 2% KCL. RIH & set RBP @ 3911' (test plug). 11/01/2010 Frac Grayburg w/29,904 gal SS-30; 78,472# 20/40 sand, flush w/3528 gal linear gel. 11/02/2010 Pull RBP's @ 3911' & 4025'; circ clean. ACCEPTED FOR RECORD 11/03/2010 RIH w/prod equip 11/04/2010 RDSU; producing Grayburg RECEIVED DEC 08 2010 5 2010 DEC HOBBSUCD AU OF LAND MANAGEMENT CARLODAD FIELD OFFICE 14. I hereby certify that the foregoing is true and correct. Name (Printed/Typed) Reesa Holland Title Sr. Engr Tech Date 11/22/2010 Signature THIS SPACE FOR FEDERAL OR STATE OFFICE USE Approved by PETROLEUM ENGINEER TESC 0 9 2010 Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon. Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make 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.

GENERAL INSTRUCTIONS

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This form is designed for submitting proposals to perform certain well operations and reports of such operations when completed as indicated on Federal and Indian lands pursuant to applicable Federal law 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, are either shown below, will be issued by or may be obtained from the local Federal office.

SPECIFIC INSTRUCTIONS

Item 4 - Locations on Federal or Indian land should be described in accordance with Federal requirements. Consult the local Federal office for specific instructions.

Item 13 - Proposals to abandon a well and subsequent reports of abandonment should include such special information as is required by the local Federal office. In addition, such proposals and reports should include reasons for the abandonment; data on any former or present productive 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 the top of any tubing left in the hole; method of closing top of well and date well site conditioned for final inspection looking for approval of the abandonment.

NOTICES

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., 351 et seq., 25 U.S.C. 396; 43 CFR 3160.

PRINCIPAL PURPOSE: The information is used to: (1) Evaluate, when appropriate, approve applications, and report completion of subsequent well operations, on a Federal or Indian lease; and (2) document for administrative use, information for the management, disposal and use of National Resource lands and resources, such as: (a) evaluating the equipment and procedures to be used during a proposed subsequent well operation and reviewing the completed well operations for compliance with the approved plan; (b) requesting and grantingapproval to perform those actions covered by 43 CFR 3162.3-2, 3162.3-3, and 3162.3-4; (c) reporting the beginning or resumption of production, as required by 43 CFR 3162.4-1(c) and (d) analyzing future applications to drill or modify operations in light of data obtained and methods used.

ROUTINE USES: 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 in connection with congressional inquiries or to consumer reporting agencies to facilitate collection of debts owed the Government.

EFFECT OF NOT PROVIDING THE INFORMATION: Filing of this notice and report and disclosure of the information is mandatory for those subsequent well operations specified in 43 CFR 3162.3-2, 3162.3-3, 3162.3-4.

The Paperwork Reduction Act of 1995 requires us to inform you that:

The BLM collects this information to evaluate proposed and/or completed subsequent well operations on Federal or Indian oil and gas leases.

Response to this request is mandatory.

The BLM would like you to know that you do not have to respond to this or any other Federal agency-sponsored information collection unless it displays a currently valid OMB control number.

BURDEN HOURS STATEMENT: Public reporting burden for this form is estimated to average 8 hours per response, including the time for reviewing instructions, gathering and maintaining data, and completing and reviewing the form. Direct comments regarding the burden estimate or any other aspect of this form to U.S. Department of the Interior, Bureau of Land Management (1004-0137), Bureau Information Collection Clearance Officer (WO-630), 1849 C St., N.W., Mail Stop 401 LS, Washington, D.C. 20240

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