

New Mexico Oil Conservation Division, District I
1625 N. French Drive
Hobbs, NM 88240

Form 3160-5
(August 1999)

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

FORM APPROVED
OMB No. 1004-0135
Expires November 30, 2000

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.

SUBMIT IN TRIPLICATE - Other instructions on reverse side

1. Type of Well <input checked="" type="checkbox"/> Oil Well <input type="checkbox"/> Gas Well <input type="checkbox"/> Other		5. Lease Serial No. NMLC 030187
2. Name of Operator Arch Petroleum, Inc.		6. If Indian, Allottee or Tribe Name
3a. Address PO Box 10340 Midland, Texas 79702	3b. Phone No. (include area code)	7. If Unit or CA/Agreement, Name and/or No.
4. Location of Well (Footage, Sec., T., R., M., or Survey Description) 1980' FNL & 660' FWL Section 27, T-23-S, R-37-E Lea Co, NM		8. Well Name and No. C. E. Lamunyon Federal #12
		9. API Well No. 30-025-10856
		10. Field and Pool, or Exploratory Area Teague Devonian
		11. County or Parish, State Lea County, New Mexico

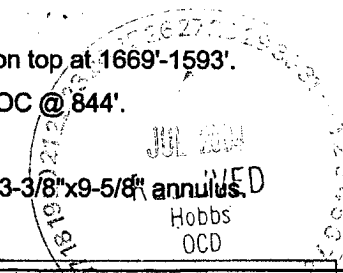
12. CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA

TYPE OF SUBMISSION	TYPE OF ACTION			
<input type="checkbox"/> Notice of Intent	<input type="checkbox"/> Acidize	<input type="checkbox"/> Deepen	<input type="checkbox"/> Production (Start/Resume)	<input type="checkbox"/> Water Shut-Off
<input type="checkbox"/> Subsequent Report	<input type="checkbox"/> Alter Casing	<input type="checkbox"/> Fracture Treat	<input type="checkbox"/> Reclamation	<input type="checkbox"/> Well Integrity
<input checked="" type="checkbox"/> Final Abandonment Notice	<input type="checkbox"/> Casing Repair	<input type="checkbox"/> New Construction	<input type="checkbox"/> Recomplete	<input type="checkbox"/> Other _____
	<input type="checkbox"/> Change Plans	<input checked="" type="checkbox"/> Plug and Abandon	<input type="checkbox"/> Temporarily Abandon	
	<input type="checkbox"/> Convert to Injection	<input type="checkbox"/> Plug Back	<input type="checkbox"/> Water Disposal	

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 recompleat 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 shall be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompleat in a new interval, a Form 3160-4 shall be filed once testing has been completed. Final Abandonment Notices shall be filed only after all requirements, including reclamation, have been completed, and the operator has determined that the site is ready for final inspection.)

5/13/04- Tag 7" CIBP @ 6338'. Cap CIBP w/ 25 sx. Class C cement
 5/14/04- Could not squeeze plug. Spot 25 sx. cement at 5100'. Tag TOC @ 4989'
 5/17/04- Perf 7" casing at 2950'. Could not squeeze. Spot 25 sx. at 3000'. Tag TOC @ 2856'.
 5/18/04- Perf 7" casing at 2400'. Can not squeeze. Spot 25 sx. at 2457'. Tag cement at 2339'.
 5/19/04- Cut casing at 1672'. Pull casing. Spot 60 sx cement at 1732'. Would not tag.
 5/20/04- Respot 50 more sx. cement at 1732'. Tag top of cement at 1669'. Spot 25 sx. on top at 1669'-1593'.
 5/21/04- Spot 100 sx cement at 1150'. Tag TOC at 1145'. Respot 100 sx. more. Tag TOC @ 844'.
 Spot 25 sx cement on top. Tag TOC at 782'.
 5/25/04- Perf 9-5/8" at 300'. Squeeze 200 sx. cement. Cement circulated to surface in 13-3/8"x9-5/8" annulus.

Approved as to plugging of the well bore.
 Liability under bond is retained until
 restoration is completed.



14. I hereby certify that the foregoing is true and correct Name (Printed/Typed) H. Boatright		Title Agent
Signature <i>H. Boatright</i>	Date 06-05-04	<div style="border: 2px solid black; padding: 5px; display: inline-block;"> APPROVED JUL 22 2004 </div>

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved by 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 Office
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CARY COURLEY
 PETROLEUM ENGINEER
 Date

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.

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