## **UNITED STATES** DEPARTMENT OF THE INTERIOR

OCD-ARTESIA

| EAPIGS. HILLOIDI, 2007 |                  |       |
|------------------------|------------------|-------|
|                        | Lease Serial No. | State |
|                        | NM NM 77951X     |       |

**BUREAU OF LAND MANAGEMENT** SUNDRY NOTICES AND REPORTS ON WELLS 6. If Indian, Allottee or Tribe Name 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 or CA/Agreement, Name and/or No. SUBMIT IN TRIPLICATE- Other instructions on reverse side. 1. Type of Well ✓ Oil Well Gas Well Other 8. Well Name and No. Bunker Hill Waterflood Unit #002 2. Name of Operator Arrowhead Operating, Inc. 9 API Well No. 30-015-24271 3b. Phone No. (include area code) P.O. Box 2297, Midland, TX 79702 432-686-7136 10. Field and Pool, or Exploratory Area Bunker Hill; Penrose (Associated) 4. Location of Well (Footage, Sec., T., R., M., or Survey Description) JUN 14 2007 11. County or Parish, State 660' FNL & 660' FWL (NW/4 NW/4) Section 13-16S-31E, Unit D **Eddy County, New Mexico** 12. CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA TYPE OF SUBMISSION TYPE OF ACTION Acidize Production (Start/Resume) Water Shut-Off Deepen Notice of Intent Alter Casing Fracture Treat Reclamation Well Integrity Other Change of Operator Casing Repair New Construction Recomplete Subsequent Report Change Plans Temporarily Abandon Plug and Abandon Final Abandonment Notice Plug Back Water Disposal 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 shall 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 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.) As required by 43 CER 3100.0-5 (a) and CER 3162.3, Arrowhead Operating, Inc. is hereby notifying you of a change of operator on the above lease, from Arrowhead Operating, Inc. to Mack Energy Corporation. As the new operator, Mack Energy Corporation accepts all applicable terms, conditions, stipulations and restrictions concerning operations conducted on the lease described. This is effective January 1, 2005. NM Bond No. NMB000103 LOC No. 27103 - First American Bank, SSB 2007 JUN BUREAU OF LAND MANAGEMENT CARLSBAD FIELD OFFICE 14. I hereby certify that the foregoing is true and correct Name (Printed/Typed) **Toben Scott** Title Vice President - Operations Signatu THIS SPACE FOR FEDERAL OR STATE OFFICE USE

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.

Title

(Instructions on page 2)

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

Approved by

