

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

N.M. Oil C 3. Division  
1625 N. French Dr.  
Hobbs, NM 88240

FORM APPROVED  
Budget Bureau No. 1004-0135  
Expires: March 31, 1993

**SUNDRY NOTICES AND REPORTS ON WELLS**

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**

1. Type of Well <input checked="" type="checkbox"/> Oil Well <input type="checkbox"/> Gas Well <input type="checkbox"/> Other	5. Lease Designation and Serial No. NMNM-27725
2. Name of Operator Arch Petroleum Inc.	6. If Indian, Allottee or Tribe Name
3. Address and Telephone No. P. O. Box 10340, Midland, TX 79702-7340 (915)685-8100	7. If Unit or CA, Agreement Designation
4. Location of Well (Footage, Sec., T., R., M., or Survey Description) 660' FSL & 660' FEL, Section 28, T23S, R37E	8. Well Name and No. M. K. Stewart #2
	9. API Well No. 30-025-22432
	10. Field and Pool, or Exploratory Area Langlie Matrix SA Queen/Penrose GB
	11. County or Parish, State Lea County, NM

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

TYPE OF SUBMISSION

- ☒ Notice of Intent  
☐ Subsequent Report  
☐ Final Abandonment Notice

TYPE OF ACTION

- |   |  |
|---|--|
| <input type="checkbox"/> Abandonment              | <input type="checkbox"/> Change of Plans         |
| <input type="checkbox"/> Recompletion             | <input type="checkbox"/> New Construction        |
| <input checked="" type="checkbox"/> Plugging Back | <input type="checkbox"/> Non-Routine Fracturing  |
| <input type="checkbox"/> Casing Repair            | <input type="checkbox"/> Water Shut-Off          |
| <input type="checkbox"/> Altering Casing          | <input type="checkbox"/> Conversion to Injection |
| <input type="checkbox"/> Other                    | <input type="checkbox"/> Dispose Water           |

(Note: Report results of multiple completion on Well 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.)\*

Arch Petroleum Inc. respectfully ask permission to plug back to the Queen/Penrose in the above captioned well. A CIBP will be set approximately 50' above the existing perfs before the Queen/Penrose is perforated and stimulated. Arch will request permission to commingle the pool at a later date when it is prudent to do so.

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

Signed Cathy Jimbeal  
(This space for Federal or State office use)  
(ORIG. SGD.) ALEXIS C. SWOBODA

Title Operation Tech

Date 12/27/99

Approved by  
Conditions of approval, if any:

Title PETROLEUM ENGINEER

Date DEC 30 1999

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.

\*See Instruction on Reverse Side

GWW

THE UNIVERSITY OF CHICAGO  
LIBRARY

NOV 23 1963

CHICAGO

