

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT  
N.M. Oil Con  
1980  
Hobbs, NM 88241

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  
☒ Oil Well ☐ Gas Well ☐ Other

2. Name of Operator  
Arch Petroleum Inc.

3. Address and Telephone No.  
10 Desta Drive, Suite 420E Midland, Texas 79705 (915) 685-1961

4. Location of Well (Footage, Sec., T., R., M., or Survey Description)  
Unit H, 1650' FNL and 330' FEL, Sec. 21, T23S, R36E  
37E

5. Lease Designation and Serial No.  
NMLC 030187

6. If Indian, Allottee or Tribe Name

7. If Unit or CA, Agreement Designation

8. Well Name and No.  
C. E. Lamunyon #4

9. API Well No.  
30-025-10822

10. Field and Pool, or Exploratory Area  
Langlie Mattix

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

- ☐ Abandonment  
☐ Recompletion  
☐ Plugging Back  
☐ Casing Repair  
☐ Altering Casing  
☐ Other
- ☐ 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.)

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.)

9/19/97 - 9/23/97  
Plug #1 - 5-1/2" CIBP @ 3470' w/10 sx cement on top.  
Plug #2 - 25 sx @ 2000' inside 5-1/2" csg.  
Plug #3 - 25 sx @ 1400' inside 5-1/2" csg.  
Plug #4 - 8-5/8" shoe @ 330'. 5-1/2" stub @ 380'. Spot 75 sx @ 430'.  
Wait on cement. Tag TOC @ 147'.  
Install 10 sx @ surface.  
Erect Dry Hole marker. RD MO.  
10# brine w/25 lb gel per bbl between all plugs.

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

RECEIVED  
1997 OCT -6 A 9 48  
BUREAU OF LAND MANAGEMENT  
ROSWELL OFFICE

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

Signed Rodney S. McCaskey Title Technical Assistant

Date 10/02/97

(This space for Federal or State office use)

Approved by (ORIG. SGD.) GARY GOURLEY

Title PETROLEUM ENGINEER

Date OCT 07 1997

Conditions of approval, if any: