

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

N.M. Oil & Gas Division  
P.O. Box 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 deepen or reentry to a different reservoir.

Use "APPLICATION FOR PERMIT-" for such proposals

**SUBMIT IN TRIPLICATE**

1. Type of well



Oil



Gas



Other

2. Name of Operator

**ARCH PETROLEUM, INC.**

3. Address and Telephone No.

**10 Desta Dr. Suite 420E, Midland, TX 79705 (915) 685-1961**

4. Location of Well (Footage, Sec., T., R., M., or Survey Description)

**Unit D, 560' FNL, 560' FWL, Sec. 21, T23S, R37E**

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 #43**

9. API Well No.

**30-025-22838**

10. Field and Pool, or Exploratory Area

**LANGLIE MATTIX**

11. County or Parish, State

**LEA COUNTY, NM**

**CHECK APPROPRIATE BOX(S) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA**

12

**TYPE OF SUBMISSION**



Notice of Intent



Subsequent Report



Final Abandonment Notice

**TYPE OF ACTION**



Abandonment



Recompletion



Plugging Back



Casing Repair



Altering Casing



Required Pressure Test



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 estimate 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.)\*

MIRU PU. NDWH NU BOP. DMP 4 SX CMT ON CIBP @ 5345'. SET CIBP @ 3600, & 3100' CAPPED W/ 35' CMT. DETERMINED FREE PT IN 5 1/2" CSG @ 3000'. ND BOP. SHOOT OFF CSG @ 3000'. NU BOP. SET CMT STUB PLUG @ 3000'-50 IN & 50 OUT. SET 25 SX CMT PLUG @ 2450, 1400, & 350'. SET 10 SX CMT PLUG @ SURFACE (DISPLACED BETWEEN PLUGS W/ 10# BRINE/ 25# GEL PER BBL). ND BOP & RD PU.

SEE ATTACHED FOR  
CONDITIONS OF APPROVAL

RECEIVED  
1997 JUL -9 A 9:41  
BUREAU OF LAND MGMT.  
ROS WELL OFFICE

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

Signed

Title

**AGENT**

Date

**7/7/97**

(This space for Federal or State office use)

Approved by

**(ORIG. SGD.) ALEXIS C. SWOBODA**

Title

**PETROLEUM ENGINEER**

Date

**JUL 10 1997**

Conditions of approval, if any:

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 Instructions on Reverse Side