

Form 3100
(June 1990)

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CANYON AREA

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

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

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

5. Lease Designation and Serial No.

LC-069300

6. If Indian, Allottee or Tribe Name

7. If Unit or CA, Agreement Designation

8. Well Name and No.

Mobil Atlantic Federal #1

9. API Well No.

30025-23362

10. Field and Pool, or Exploratory Area

Allison-Penn

11. County or Parish, State

Lea County, NM

SUBMIT IN TRIPLICATE

1. Type of Well
 Oil Well Gas Well Other

2. Name of Operator
Discovery Operating, Inc.

3. Address and Telephone No.
800 N. Marienfeld, Suite 100, Midland, Tx 79701

4. Location of Well (Footage, Sec., T., R., M., or Survey Description)
Unit Letter D, 660' from the North line and 660' from the West line, Section 10, Township 9S, Range 36E

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 Plug & Abandon
 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.)*

1. Unable to get to the perforation with CIBP
2. Spot 40 sacks cement with tubing above perms. WOC and tag top plug @ 9540'
3. Displaced hole with 25 ppg mud.
4. Pulled out 4237' of 4 1/2" casing. *ppb?*
5. Spot 40 sack plug @ 4263'. WOC and tag top of plug at 4220'.
6. Spot 40 sack plug @ 4200'. WOC and tag top of plug @ 4061'.
7. Pulled out 580' 8 5/8" casing.
8. Spot 140 sack plug at 620'. WOC and tag top of plug @ 348'.
9. Loaded hole with mud 348' to surface.
10. Spot 20 sack plug 50' to surface.
11. Cut off wellhead, weld on plate and dry hole marker, clear location.

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

Signed Melinda Cox Title Production Clerk Date 4/16/93

(This space for Federal or State office use)

Approved by (ORIG. SGD) JOE G. LACA Title PETROLEUM ENGINEER Date APR 27 1993
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 Instruction on Reverse Side

Cox

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