

## UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT Hobbs, NM 88240

## N.M. Oil Cons. Division 1625 N. French Dr.

FORM APPROVED OMB NO. 1004-0135

Expires January 31, 2004

| SUNDRY N | OTICES | AND | REPORTS | ON | WELLS |
|----------|--------|-----|---------|----|-------|
|----------|--------|-----|---------|----|-------|

| 5. | Lease Serial No.                  |
|----|-----------------------------------|
| N  | NM04452                           |
| 6. | If Indian, Allottee or Tribe Name |
|    |                                   |

| Do not use this form for abandoned well. Use For  | 6. If Indian, Allottee or Tribe Name                         |   |  |
|---|--|---|--|
| SUBMIT IN TRIPLICATE -  | 7. If Unit or CA/Agreement, Name and/or No                   |   |  |
| Type of Well      X Oil Well     Gas Well     Other      Name of Operator     GRUY PETROLEUM MANAGEMENT COMPANY   | 8. Well Name and No. MALLON 27 FED. #4  9. API Well No.      |   |  |
| 3a. Address   | 3b. Phone No. (include area code)                            | 30-025-33737  |  |
| P.O. BOX 140907  4. Location of Well (Footage, Sec., T., R., M., or Survey)   | 972.401.0752  Description)                                   | 10. Field and Pool, or Exploratory Area NE LEA DELAWARE |  |
| UNIT LETTER O   | ,  |   |  |
| 660' FSL & 1980' FEL  |  | 11. County or Parish, State                             |  |
| SEC. 27, T-19-S, R-34-E   |  | IEA NM  |  |
| 12. CHECK APPROPRIATE   | BOX(ES) TO INDICATE NATURE OF NOTICE, RE                     | PORT, OR OTHER DATA                                     |  |
| TYPE OF SUBMISSION  | TYPE OF ACTIO  | N   |  |
| Notice of Intent  | Acidize Deepen Producti  Alter Casing Fracture Treat Reclama | ion (Start/Resume) Water Shut-Off tion Well Integrity   |  |
| Subsequent Report   | Casing Repair New Construction Recomplete Other              |   |  |
| Francisco de la conse   |  | arily Abandon   |  |
| X Final Abandonment Notice  | Convert to Injection Plug Back Water D                       |   |  |
| SPECIFICATIONS AS PER THE ATTACHE PLEASE CONTACT DAVID EYLER AT 432   | 2.687.3033.  | APPROVED  JUL - 7 2003  GARY GOURLEY ETROLEUM ENGINEER  |  |
| 14. I hereby certify that the foregoing is true and correct Name (Printed Typed)  DAVID A. EYLER  | Title  AGENT  Date 06/28/03                                  |   |  |
|   | S SPACE FOR FEDERAL OR STATE OFFICE USE                      |   |  |
| Approved by   | Title  | Date  |  |
| Conditions of approval, if any, are attached. Approval of certify that the applicant holds legal or equitable title to which would entitle the applicant to conduct operations to | o those rights in the subject lease                          | •   |  |

Title 18 U.S.C. Section 1001, and Title 43 U.S.C. Section 1212, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fletitious or fraudulent statements or representations as to any matter within its jurisdiction.

**Gruy Petroleum Management Company** 

Mallon 27 Fed. #4 A.P.I. #: 30-025-33737 Lease Serial #: NM-04452 Field: NE Lea Delaware

Location: NW/4, SE/4 Sec. 27, Twp. 19S, Rge. 34E

Lea County, New Mexico

Completion Date: 01/13/97

Total Depth: 7,100' P.B.T.D.: 4866' (CIBP @ 4866'

Casing Data: 9-5/8" 36# @ 1515' w/ 1075 sxs. – Cement circulated to surface.

7-5/8" 26#  $\bar{K}$ -55 @ 3807' w/ 650 sxs. – TOC = Surface

5-1/2" 15.5# & 17# N-80 & K-55 @ 7100' w/ 860 sxs. - TOC = Unknown (DV

@ 5188' - 1st stage 300sxs circ. off DV tool, 2nd stage 560 sxs. circ

Tubing Data: None Rod Data: None Open Perfs: None

Remarks:

## **PXA PROCEDURE**

1) MIRU work rig, 4900' workstring & PXA equipment.

- 2) ND wellhead & NU BOP's; PU & RIH w/ tbg. OE & tag CIBP @ 4866'; Mix & pump a 10 sx. class "C" cmt. plug on top of CIBP; Circ. well w/ pxa mud & POOH w/ tbg. standing back 3910' & laying down the balance.
- 3) ND BOP's & NU casing jacks & equip.; Work stretch on 5-1/2" csg.; RUWL & csg. cutter & RIH & cut 5-1/2" casing; POOH & RDWL; POOH laying down 5-1/2" casing; ND csg. equip. & NU BOP's.
- 4) RIH w/ tbg. OE to 3910'; Mix & pump a 75 sx. class "C" cmt. plug @ 3710'-3910'; POOH w/ tbg. & WOC; RIH w/ tbg. & tag top of cmt. plug.
- 5) POOH laying down tbg. to 2000'; Mix & pump a 30 sx. class "C" cmt. plug @ 1900'-2000'; POOH w/ laying down tbg. to 1565'; Mix & pump a 30 sx. class "C" cmt. plug @ 1465'-1565'.
- 6) POOH w/ laying down tubing to 63' & mix & pump a 15 sx. cmt. surf. plug @ 3'-63'. FOOH w/ tubing.
- 7) Dig out and cut off well head 3' B.G.L.; Weld steel plate on top of casings & set dry hole marker.
- 8) RDMO rig and PXA equipment. Clean location.



