

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

N.M. Oil Cons. Division
P.O. Box 19
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
Matador Operating Company

3. Address and Telephone No.
415 W. Wall, Ste. 1101 Midland, TX 79701

4. Location of Well (Footage, Sec., T., R., M., or Survey Description)
1650 FSL; 1650 FWL
Sec 21, T19S, R33E

5. Lease Designation and Serial No.
NM27570

6. If Indian, Allottee or Tribe Name

7. If Unit or CA, Agreement Designation

8. Well Name and No.
Diamante Federal "21" #1

9. API Well No.
30-025-34445

10. Field and Pool, or Exploratory Area
Gem Morrow

11. County or Parish, State
Lea, 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.)*

Propose to:

MIRUPU. RIH w/ 4 5/8" bit, csg scraper, 6 - 3 1/2" DC's on 2 7/8 tbg. Rabbit tbg while RIH w/2.313 gauge. Test csg and BOP to 5000 psi. Drill out DV Tool @ 10,483.82'. Reciprocate scraper through DV Tool a minimum of 10 times while rotating and 10 times while not rotating. Test DV tool, csg to 5000 psi. CIH w/bit to FC @ 13,673.70'. Drill out cement, FC and cement to 13,710' KB.

Perforate Morrow from 13,239-13,258' with tbg conveyed guns. Pkr to be set @ 13,100+/- with 2 7/8" tbg to surface.

Bureau of Land Management
Received

OCT 09 1998

Carlsbad Field Office
Carlsbad, N.M.

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

Signed

Russ Mathis

Title Russ Mathis - Production Manager

Date 10/06/98

(This space for Federal or State office use)

Approved by (ORIG. SGD.) GARY GOURLEY
Conditions of approval, if any:

Title PETROLEUM ENGINEER

Date OCT 27 1998

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