

Submit 3 Copies
to Appropriate
District Office

State of New Mexico
Energy, Minerals and Natural Resources Department

Form C-103
Revised 1-1-89

DISTRICT I
P.O. Box 1980, Hobbs NM 88241-1980

DISTRICT II
P.O. Drawer DD, Artesia, NM 88210

DISTRICT III
1000 Rio Brazos Rd., Aztec, NM 87410

OIL CONSERVATION DIVISION

2040 Pacheco St.
Santa Fe, NM 87505

WELL API NO.
30-025-33659

5. Indicate Type of Lease
STATE ☒ FEE ☐

6. State Oil & Gas Lease No.

SUNDRY NOTICES AND REPORTS ON WELLS

(DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A
DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT"
(FORM C-101) FOR SUCH PROPOSALS.)

1. Type of Well:
OIL WELL ☒ GAS WELL ☐ OTHER

2. Name of Operator
Marathon Oil Company

3. Address of Operator
P.O. Box 2409, Hobbs, NM 88240

7. Lease Name or Unit Agreement Name
Silverstrand State

8. Well No.
1

9. Pool name or Wildcat
Vacuum: Abo, North

4. Well Location
Unit Letter **C** : **660** Feet From The **North** Line and **1980** Feet From The **West** Line

Section **2** Township **17-S** Range **34-E** NMPM **Lea** County

10. Elevation (Show whether DF, RKB, RT, GR, etc.)
GL 4049' KB 4068'

11. Check Appropriate Box to Indicate Nature of Notice, Report, or Other Data

NOTICE OF INTENTION TO:

PERFORM REMEDIAL WORK ☐ PLUG AND ABANDON ☐
TEMPORARILY ABANDON ☐ CHANGE PLANS ☐
PULL OR ALTER CASING ☐
OTHER: **DO CIBP. Test Wolfcamp/Abo for possible DHC** ☒

SUBSEQUENT REPORT OF:

REMEDIAL WORK ☐ ALTERING CASING ☐
COMMENCE DRILLING OPNS. ☐ PLUG AND ABANDONMENT ☐
CASING TEST AND CEMENT JOB ☐
OTHER: ☐

12. Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work) SEE RULE 1103.

Marathon Oil Company proposes to drill out the CIBP at 8950' and test the Wolfcamp and Abo completions together for 1-2 months. If economical, MOC will submit an application for DHC in the Vacuum; Abo North and Vacuum; Wolfcamp zones. Attached is a procedure for the work proposed.

I hereby certify that the information above is true and complete to the best of my knowledge and belief.

SIGNATURE Kelly Cook TITLE Records Processor DATE 5/1/98

TYPE OR PRINT NAME Kelly Cook TELEPHONE NO.

(This space for State Use)

ORIGINAL SIGNED BY CHRIS WILLIAMS
DISTRICT I SUPERVISOR

APPROVED BY _____ TITLE _____ DATE MAY 04 1998

CONDITIONS OF APPROVAL, IF ANY:

**SILVERSTRAND NO. 1
660' FNL and 1980' FWL
Section 2, T-17-S, R-35-E
Vacuum North Field
Lea Co., NM.**

Date: May 1, 1998

Status: Abo Completion

Procedure: Test Wolfcamp/Abo Completion

1. MIRU PU.
2. POOH w/ rods & pump.
3. ND wellhead. NU 5M psig hydraulic BOP w/ 2-7/8" pipe rams.
4. POOH w/ 2-7/8" production tbg.
5. PU & RIH w/ sand line drill on sand line.
6. Tag CIBP @ 8950'. DO CIBP and push below +/-11,000'.
7. POOH w/ sand line. LD sand line drill.
8. RIH w/ 2-7/8" production tbg.
9. ND BOP. NU wellhead.
10. RIH w/ rods & pump.
11. Space as necessary. Load tbg and test pump action.
12. RDMO PU.
13. Return well to test for 1 - 2 months.
14. If the Wolfcamp/Abo completion is economical, submit DHC application. If the Wolfcamp/Abo completion is not economical, continue to step 15.
15. MIRU PU.
16. POOH w/ rods & pump.
17. ND wellhead. NU 5M psig hydraulic BOP w/ 2-7/8" pipe rams.
18. POOH w/ 2-7/8" production tbg.

19. PU & RIH 5-1/2" CIBP and RTTS pkr on 2-7/8" tbg.
20. Set CIBP @ +-8950'. Test CIBP to 500 psi.
21. POOH w/ tbg. LD RTTS pkr.
22. RIH w/ 2-7/8" production tbg.
23. ND BOP. NU wellhead.
24. RIH w/ rods & pump.
25. Space as necessary. Load tbg and test pump action.
26. RDMO PU.
27. Return well to test.
28. Submit the required NMOCD forms.

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