

District I
1625 N. French Dr., Hobbs, NM 88240
District II
811 South First, Artesia, NM 88210
District III
1000 Rio Brazos Rd., Aztec, NM 87410
District IV
1220 S. St. Francis Dr., Santa Fe, NM 87504

State of New Mexico
Energy, Minerals & Natural Resources

Oil Conservation Division
1220 South St. Francis Dr.
Santa Fe, NM 87504

Form C-104
Revised July 28, 2000

Submit to Appropriate District Office
5 Copies

☐ AMENDED REPORT

I. REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT

¹ Operator name and Address Matador Operating Company 310 W. Wall, Suite 906 Midland, TX 79701		² OGRID Number 014245
		³ Reason for Filing Code/ Effective Date RT 500 bbls effec. 2/09/01
⁴ API Number 30 - 025 - 35204	⁵ Pool Name Wildcat; Strawn	⁶ Pool Code 97076
⁷ Property Code 26794	⁸ Property Name Cooper "3"	⁹ Well Number 6

II. ¹⁰ Surface Location

UL or lot no. B	Section 3	Township 20S	Range 37E	Lot Idn 2	Feet from the 458	North/South Line North	Feet from the 1704	East/West line East	County Lea
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¹¹ Bottom Hole Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
P									
¹² Lse Code P	¹³ Producing Method	¹⁴ Gas Connection Date	¹⁵ C-129 Permit Number	¹⁶ C-129 Effective Date	¹⁷ C-129 Expiration Date				

III. Oil and Gas Transporters

¹⁸ Transporter OGRID 021788	¹⁹ Transporter Name and Address Sunoco, Inc. (R&M) P O Box 2039 Tulsa, OK 74102-2039	²⁰ POD 2827873	²¹ O/G O	²² POD ULSTR Location and Description

IV. Produced Water

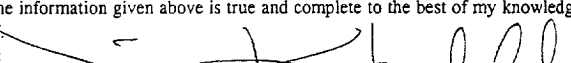
²³ POD	²⁴ POD ULSTR Location and Description
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V. Well Completion Data

²⁵ Spud Date 10/31/00	²⁶ Ready Date	²⁷ TD 10300	²⁸ PBTD	²⁹ Perforations 7710-45; 7768-90; CIBP set @ 9680	³⁰ DHC, MC
³¹ Hole Size 17 1/2	³² Casing & Tubing Size 13 3/8	³³ Depth Set 1360	³⁴ Sacks Cement 1120 sx Class C		
12 1/4	9 5/8	3999	750 sx Interfill C; 300 sx Class C		
8 3/4	5 1/2	10300	1100 sx Super H		
2 3/8 tbg		Packer @ 7600			

VI. Well Test Data

³⁵ Date New Oil	³⁶ Gas Delivery Date	³⁷ Test Date	³⁸ Test Length	³⁹ Tbg. Pressure	⁴⁰ Csg. Pressure
⁴¹ Choke Size	⁴² Oil	⁴³ Water	⁴⁴ Gas	⁴⁵ AOF	⁴⁶ Test Method

⁴⁷ I hereby certify that the rules of the Oil Conservation Division have been complied with and that the information given above is true and complete to the best of my knowledge and belief.
Signature: 

Printed name: **Diane Kuykendall**

Title: **Production Analyst**

Date: **02/09/01**

Phone: **915-687-5955**

OIL CONSERVATION DIVISION

Approved by:


WILLIAM
SUPERVISOR

Title:

Approval Date:

1/20/01

Submit 3 Copies To Appropriate District
Office
District I
1625 N. French Dr., Hobbs, NM 87240
District II
811 South First, Artesia, NM 87210
District III
1000 Rio Brazos Rd., Aztec, NM 87410
District IV
2040 South Pacheco, Santa Fe, NM 87505

State of New Mexico
Energy, Minerals and Natural Resources

Form C-103
Revised March 25, 1999

OIL CONSERVATION DIVISION
2040 South Pacheco
Santa Fe, NM 87505

WELL API NO.
30-025-35204

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

Lease Name or Unit Agreement Name:

Cooper "3"

2. Name of Operator
Matador Operating Company

Well No.
6

3. Address of Operator
8340 Meadow Rd., #158, Dallas, TX 75231

9. Pool name or Wildcat
Wildcat

4. Well Location

Unit Letter B : 458 feet from the north line and 1704 feet from the east line

Section 3 Township 20S Range 37E NMPM Lea County

10. Elevation (Show whether DR, RKB, RT, GR, etc.)
3561' GR

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 ☐ MULTIPLE COMPLETION ☐

OTHER: ☐

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. For Multiple Completions: Attach wellbore diagram of proposed completion or recompletion.

Spudded 17-1/2" hole 10-30-00. Drilled to 1360'. Ran 31 jts 13-3/8" 48# H-40 STC casing. Set @ 1360'. Cemented w/ 775 sxs Class "C" Lite + .25 pps Flocele mixed @ 14.8 ppg, yld 1.34. Tail w/ 345 sx Class "C" + 2% CaCl2 mixed @ 14.8 ppg, 1.34 yld. Circ 50 sxs to pit. Bump plug. Job finished @ 11:00 PM MST 11/3/00. WOC. Cut off conductor & csg. Weld on wellhead & test to 400 psi, OK. NU BOPE. Drill cement.

Drill 12-1/4" hole to 3999'. Ran 89 jts 9-5/8" 36# J-55 LTC csg. Set @ 3999'. Cemented w/ 750 sx Interfill C + .25 Flocele (11.9 ppg, yld 2.45). Tail w/ 300 sx Class "C" + 2% CaCl2 (14.8 ppg, yld 1.34). Displaced w/ FW, land plug w/ 1500 psi (500 over). Bleed off/ check floats OK. Job complete @ 6:00 AM MST 11/11/00. NU 11" BOP and test. OK.

Drill 8-3/4" hole to 10,300'. Reached TD 12-5-00. Logged well. Ran 248 jts 5-1/2" (56 jts N-80 & 192 jts J-55) LT&C csg. Set @ 10,300'. Cemented w/ 1100 sx Super H w/ .5% Halad-344 + .4% CFR-3 + 1 lb/sx salt, .1% HR-7 + 5 pps Gilsonite. Plug down @ 11:00 PM MST. Had good circulation throughout job. ND BOP, cut & weld C section of wellhead. Test Wellhead to 2500 psi OK.

Rig released 12/9/00.

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

SIGNATURE Patti Lankford TITLE Production Assistant DATE 1-8-01

Type or print name Patti Lankford

Telephone No. 214-987-7130

(This space for State use)

APPROVED BY

Conditions of approval, if any:

TITLE

ORIGINAL SIGNED
DISTRICT

DATE 1 6 2001