

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

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| WELL API NO. 30-025-35151 |
| 5. Indicate Type of Lease STATE <input type="checkbox"/> FEE <input type="checkbox"/> |
| 6. State Oil & Gas Lease No. |

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| 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 <input checked="" type="checkbox"/> Gas Well <input type="checkbox"/> Other <input type="checkbox"/> | | Lease Name or Unit Agreement Name: Cooper 5 |
| 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 SE Monument Abo | |
| 4. Well Location Unit Letter <u>G</u> : <u>2310</u> feet from the <u>north</u> line and <u>2064</u> feet from the <u>east</u> line Section <u>5</u> Township <u>20S</u> Range <u>37E</u> NMPM Lea County | | |
| 10. Elevation (Show whether DR, RKB, RT, GR, etc.) 3560' GR | | |

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

| | | | |
|---|--|---|--|
| NOTICE OF INTENTION TO: PERFORM REMEDIAL WORK <input type="checkbox"/> PLUG AND ABANDON <input type="checkbox"/> TEMPORARILY ABANDON <input type="checkbox"/> CHANGE PLANS <input type="checkbox"/> PULL OR ALTER CASING <input type="checkbox"/> MULTIPLE COMPLETION <input type="checkbox"/> OTHER: <input type="checkbox"/> | | SUBSEQUENT REPORT OF: REMEDIAL WORK <input type="checkbox"/> ALTERING CASING <input type="checkbox"/> COMMENCE DRILLING OPNS. <input checked="" type="checkbox"/> PLUG AND ABANDONMENT <input type="checkbox"/> CASING TEST AND CEMENT JOB <input checked="" type="checkbox"/> OTHER: <input type="checkbox"/> | |
|---|--|---|--|

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 recompilation.

Spudded 12-1/4" hole 9/14/00.

Drilled 12-1/4" hole to 1392' & ran 31 jts 8-5/8" 24# J-55 casing. Cemented w/ lead: 330 sx Interfill "C", wt 11.5, yld 2.77, tail: 220 sx Class "C", wt 14.8, yld 1.32. Circ 172 sx to surface. Job complete 9/16/00.

Drilled 7-7/8" hole to 7600', TD hole 10/2/00. Logged well. Ran 181 jts 4-1/2" 11.6# J-55 LTC casing. (DV tool @ 4278'). Cemented 1st stg 685 sx Super "H" modified, wt 13, yld 1.67. Circ 90 sx off 1st stage. 2nd stg Lead, 650 sx Interfill "C", wt 11.5, yld 2.77. Tail w/ 100 sx Class "C" wt 14.8, yld 1.32. Circ 75 sx to surface. Rig released 10/5/00.

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

SIGNATURE Jim Kramer TITLE Sr. Drilling Engineer DATE 10/17/00

Type or print name Jim Kramer Telephone No. 214-987-7128

(This space for State use)

ORIGINAL SIGNED BY CHRIS WELLS
 DISTRICT I SUPERVISOR

APPROVED BY _____ TITLE _____ DATE _____

Conditions of approval, if any:

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