

DISTRICT I  
P.O. Box 1980, Hobbs, NM 88240

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.	30-025-34309
Indicate Type of Lease	STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>
State Oil & Gas Lease No.	L-0061
Lease Name or Unit Agreement Name	New Mexico L-61 State
Well No.	2
Pool name or Wildcat	Flying M San Andres
Well Location	Unit Letter <u>A</u> <u>593</u> Feet From The <u>North</u> Line and <u>668</u> Feet From The <u>East</u> Line
Section <u>6</u> Township <u>10S</u> Range <u>33E</u> NMPM <u>Lea</u> County	
Elevation (Show whether DF, RKB, RT, GR, etc.)	<u>4214 GL</u>

**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.)

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

Name of Operator Matador Operating Company

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

Well Location  
Unit Letter A 593 Feet From The North Line and 668 Feet From The East Line

Section 6 Township 10S Range 33E NMPM Lea County

Elevation (Show whether DF, RKB, RT, GR, etc.)  
4214 GL

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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: ☐

### SUBSEQUENT REPORT OF:

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

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.

TD @ 4500 3-2-98. Ran logs DLL-CNL-LDL-GR. Ran 126 jts 10.5# J-55 STC csg. Tally 4507.98 set @ 4500. Halliburton cmt w/ 740 sx Interfill C @ 11.9 PPG w/ 2.47 CFS yld followed by 115 sx 50:50 Premium: Poz w/ 2.0% Gel & 0.5% Halad 322 @ 14.5 PPG w/ 1.28 CFS yld. Dsplc plug w/ FW. Bump plug OK. Flts held. Full circ thru-out. Circ gray colored wtr to surface. ND BOP. Set slips w/ full csg wt. Weld on protective plate w/ vent holes.

*Please around C-103 w/ csg size.*

Ran 126 jts 4-1/2" 10.5# J-55 STC csg.

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

SIGNATURE John W. Bell TITLE Drilling Manager DATE 3-4-98

TYPE OR PRINT NAME John W. Bell 214-987-7144 TELEPHONE NO

(This space for State Use)

APPROVED BY ORIGINAL SIGNED BY TITLE DATE NOV 09 1998

CONDITIONS OF APPROVAL, IF ANY:

1. The first step in the process of creating a new product is to identify a market need. This involves conducting market research to determine what consumers want and need. Once a need is identified, the next step is to develop a concept for a product that meets that need.

2. The second step is to develop a business plan. This involves determining the costs of production, the pricing strategy, and the marketing strategy. The business plan also includes a financial forecast and a break-even analysis.

3. The third step is to secure financing. This involves obtaining the funds needed to develop and produce the product. This can be done through a variety of sources, including banks, venture capitalists, and crowdfunding.

4. The fourth step is to develop a prototype. This involves creating a small-scale version of the product to test the design and functionality. This can be done using 3D printing or other prototyping techniques.

5. The fifth step is to conduct a pilot production run. This involves producing a small quantity of the product to test the manufacturing process and to gather feedback from consumers.

6. The sixth step is to launch the product. This involves marketing the product and making it available to consumers. This can be done through a variety of channels, including retail stores, online marketplaces, and direct sales.

7. The seventh step is to monitor the product's performance. This involves tracking sales, customer feedback, and other metrics to determine how well the product is performing in the market.

8. The eighth step is to make improvements. Based on the feedback and performance data, the product may need to be improved or modified. This can involve making changes to the design, the manufacturing process, or the marketing strategy.

9. The ninth step is to continue to market the product. This involves ongoing marketing efforts to keep the product visible to consumers and to attract new customers.

10. The tenth step is to evaluate the overall success of the product. This involves comparing the product's performance to the goals set in the business plan and to the performance of other products in the market.

District I  
PO Box 1980, Hobbs, NM 88241-1980  
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811 South First, Artesia, NM 88210  
District III  
1000 Rio Brazos Rd., Aztec, NM 87410  
District IV  
2040 South Pacheco, Santa Fe, NM 87505

State of New Mexico  
Energy, Minerals & Natural Resources Department

OIL CONSERVATION DIVISION  
2040 South Pacheco  
Santa Fe, NM 87505

Form C-104  
Revised October 18, 1994  
Instructions on back  
Submit to Appropriate District Office  
5 Copies  
☐ AMENDED REPORT

I. REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT

<sup>1</sup> Operator name and Address Matador Operating Company 415 W. Wall, Ste. 1101 Midland, TX 79701		<sup>2</sup> OGRID Number 014245
		<sup>3</sup> Reason for Filing Code NW
<sup>4</sup> API Number 30 - 025-34309	<sup>5</sup> Pool Name Flying M San Andres	<sup>6</sup> Pool Code 24620
<sup>7</sup> Property Code 21451	<sup>8</sup> Property Name New Mexico L-61 State	<sup>9</sup> Well Number 2

II. <sup>10</sup> Surface Location

Ul or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South Line	Feet from the	East/West line	County
A	6	10S	33E		593	North	668	East	Lea

<sup>11</sup> 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
<sup>12</sup> Lse Code S	<sup>13</sup> Producing Method Code P	<sup>14</sup> Gas Connection Date		<sup>15</sup> C-129 Permit Number		<sup>16</sup> C-129 Effective Date		<sup>17</sup> C-129 Expiration Date	

III. Oil and Gas Transporters

<sup>18</sup> Transporter OGRID	<sup>19</sup> Transporter Name and Address	<sup>20</sup> POD	<sup>21</sup> O/G	<sup>22</sup> POD ULSTR Location and Description
015694	Navajo P.O. box 159 Artesia, NM 88211	2821362	O	Sec 6, T10S, R33E
	CASINGHEAD GAS MUST NOT BE FLARED AFTER 8/19/98 UNLESS AN EXCEPTION TO R-407N IS OBTAINED			

IV. Produced Water

<sup>23</sup> POD 2821363	<sup>24</sup> POD ULSTR Location and Description
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V. Well Completion Data

<sup>25</sup> Spud Date 02/25/98	<sup>26</sup> Ready Date 05/07/98	<sup>27</sup> TD 4500	<sup>28</sup> PBTD 4302	<sup>29</sup> Perforations 4308-57, 4226-60, 4274-96	<sup>30</sup> DHC, DC, MC
<sup>31</sup> Hole Size 12 1/4	<sup>32</sup> Casing & Tubing Size 8 5/8	<sup>33</sup> Depth Set 369		<sup>34</sup> Sacks Cement 175 sx	
	4 1/2				
7 7/8		4500		855 sx	

VI. Well Test Data

<sup>35</sup> Date New Oil 05/08/98	<sup>36</sup> Gas Delivery Date	<sup>37</sup> Test Date 05/09/98	<sup>38</sup> Test Length 24	<sup>39</sup> Tbg. Pressure NA	<sup>40</sup> Csg. Pressure
<sup>41</sup> Choke Size 1	<sup>42</sup> Oil 1	<sup>43</sup> Water 42	<sup>44</sup> Gas TSTM	<sup>45</sup> AOF	<sup>46</sup> Test Method Pumping

<sup>47</sup> 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: Russ Mathis

Printed name: Russ Mathis

Title: Production Manager

Date: 05/13/98

Phone: 915-687-5955

OIL CONSERVATION DIVISION

Approved by: ORIGINAL SIGNED BY CHRIS WILLIAMS  
DISTRICT I SUPERVISOR

Title:

Approval Date: JUN 22 1998

<sup>48</sup> If this is a change of operator fill in the OGRID number and name of the previous operator

Previous Operator Signature

Printed Name

Title

Date

NC 6p