

District I  
1625 N. French Dr., Hobbs, NM 88240  
District II  
811 South First, Artesia, NM 88210  
District III  
1000 Rio Brazos Road, Aztec, NM 87410  
District IV  
2040 South Pacheco, Santa Fe, NM 87505

State of New Mexico  
Energy Minerals and Natural Resources

Form C-101  
Revised March 17, 1999

Oil Conservation Division  
2040 South Pacheco  
Santa Fe, NM 87505

Submit to appropriate District Office  
State Lease - 6 Copies  
Fee Lease - 5 Copies

AMENDED REPORT

**APPLICATION FOR PERMIT TO DRILL, RE-ENTER, DEEPEN, PLUGBACK, OR ADD A ZONE**

<sup>1</sup> Operator Name and Address Joe Melton Drilling Co., Inc. P.O. Box 4203 Midland, Texas 79704		<sup>2</sup> OGRID Number 011916
<sup>3</sup> Property Code 25208	<sup>3</sup> Property Name New Mexico (State "G")	<sup>3</sup> API Number 30- 02535018
		<sup>6</sup> Well No. 22

**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	23	21S	36E		660	North	660	East	Lea

**Proposed Bottom Hole Location If Different From Surface**

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
<sup>9</sup> Proposed Pool 1					<sup>10</sup> Proposed Pool 2				

<sup>11</sup> Work Type Code N	<sup>12</sup> Well Type Code 0	<sup>13</sup> Cable/Rotary Rotary	<sup>14</sup> Lease Type Code State	<sup>15</sup> Ground Level Elevation 3541
<sup>16</sup> Multiple	<sup>17</sup> Proposed Depth 3900	<sup>18</sup> Formation Queen	<sup>19</sup> Contractor Capstar	<sup>20</sup> Spud Date 7/31/00

**Proposed Casing and Cement Program**

Hole Size	Casing Size	Casing weight/foot	Setting Depth	Sacks of Cement	Estimated TOC
11"	8-5/8"	24	350	200	surface
7-7/8"	5-1/2"	14	3900	1450	surface

<sup>22</sup> Describe the proposed program. If this application is to DEEPEN or PLUG BACK, give the data on the present productive zone and proposed new productive zone.

Describe the blowout prevention program, if any. Use additional sheets if necessary.

Permit Expires 1 Year From Approval  
Date Unless Drilling Underway

Drill well to approximate depth of 3900'  
Perforate Queen formation from 3560'-3815'  
Frac Queen formation and treat with 1500 gallons 15% acid, 100,000# 16-20 Sand with 70 Quality foam frac.

THIS PERMIT WAS APPROVED 5/1/200 - we want to change back to 660' from lease lines originally permitted at 990' from lease lines.

<sup>23</sup> I hereby certify that the information given above is true and complete to the best of my knowledge and belief.		<b>OIL CONSERVATION DIVISION</b>	
Signature: <i>Karen Allen</i>		Approved by: <i>[Signature]</i> SUPERVISOR	
Printed name: Karen Allen		Title:	
Title: Secretary		Approval Date:	Expiration Date:
Date: 6/13/00	Phone: 915 682-5461	Conditions of Approval:	
		Attached <input type="checkbox"/>	

*[Handwritten initials]*

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

DISTRICT II  
P.O. Drawer DD, Artesia, NM 88211-0710

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

DISTRICT IV  
P.O. BOX 2088, SANTA FE, N.M. 87504-2088

State of New Mexico  
Energy, Minerals and Natural Resources Department

Form C-102  
Revised February 10, 1994  
Submit to Appropriate District Office  
State Lease - 4 Copies  
Fee Lease - 3 Copies

OIL CONSERVATION DIVISION

P.O. Box 2088  
Santa Fe, New Mexico 87504-2088

AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-02535018	Pool Code	Pool Name Eumont Yates 7 Rvrs. Queen
Property Code 25208	Property Name NEW MEXICO STATE "G"	Well Number 22
OGRID No. 011916	Operator Name JOE MELTON DRLG CO., INC.	Elevation 3541

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	23	21 S	36 E		660	NORTH	660	EAST	LEA

Bottom Hole Location If Different From Surface

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County

Dedicated Acres 1.0	Joint or Infill	Consolidation Code	Order No.
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NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION

	<p><b>OPERATOR CERTIFICATION</b></p> <p>I hereby certify the the information contained herein is true and complete to the best of my knowledge and belief.</p> <p><i>Karen Allen</i> Signature</p> <p>Karen Allen Printed Name</p> <p>Secretary Title</p> <p>6/13/00 Date</p>
	<p><b>SURVEYOR CERTIFICATION</b></p> <p>I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision and that the same is true and correct to the best of my belief.</p> <p>APRIL 5, 2000 Date Surveyed</p> <p>JSR Signature &amp; Seal of Professional Surveyor</p> <p><i>[Signature]</i></p>
	<p>W.O. Num. 2000-0200</p>
	<p>Certificate No. JOHN W. WEST 676 RONALD J. EIDSON 3239 GARY EIDSON 12641</p>

Amended Plat

Blow Out Preventer Schematic

- ① Bell Nipple Fill Up & Flow Line
- ② 10" - 900 Series Cameron Double-Hydraulic BOP (by contractor)
- ③ 2" - 3000# Hydraulic Gates (by contractor)
- ④ 2" - 3000# Manual Gates (by contractor)

