

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

Oil Conservation Division
2040 South Pacheco
Santa Fe, NM 87505

Form C-101
Revised March 17, 1999

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

¹ Operator Name and Address Joe Melton Drilling Co., Inc. P.O. Box 4203 Midland, Texas 79704		² OGRID Number 011916
		³ API Number 30-025-36371
⁴ Property Code 025208	⁵ Property Name New Mexico Gas State	⁶ Well No. 35

Surface Location

UL or lot no.	Section	Township	Range	Lot kdn	Feet from the	North/South line	Feet from the	East/West line	County
0	26	21S	36E		990	South	1920	East	Lea

Proposed Bottom Hole Location If Different From Surface

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

Proposed Pool 1

Proposed Pool 2

Eumont Yates 7 Rvrs Queen oil

¹¹ Work Type Code N	¹² Well Type Code 0	¹³ Cable/Rotary Rotary	¹⁴ Lease Type Code S	¹⁵ Ground Level Elevation 3527
¹⁶ Multiple	¹⁷ Proposed Depth 3850	¹⁸ Formation Queen	¹⁹ Contractor CapStar	²⁰ Spud Date 10/25/03

Proposed Casing and Cement Program

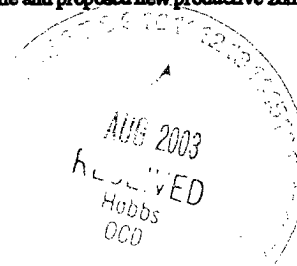
Hole Size	Casing Size	Casing weight/foot	Setting Depth	Sacks of Cement	Estimated TOC
11"	8-5/8"	24 #	350'	200	surface
7-7/8"	5-1/2"	14 #	3850	1425	surface

²² 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.

Drill well to approximately 3850'
Complete Queen formation from 3516± - 3728±
Treat w/1500 gallons 15% acid, 100,000 # 16-20 sand
w/70 Quality Foam Frac

Permit Expires 1 Year From Approval
Date Unless Drilling Underway



²³ I hereby certify that the information given above is true and complete to the best of my knowledge and belief.

Signature: <i>Karen Allen</i>		Approved by: <i>Chris Williams</i>	
Printed name: Karen Allen		Title: OGD DISTRICT SUPERVISOR/GENERAL MANAGER	
Title: Secretary		Approval Date: AUG 21 2003	Expiration Date:
Date: 8/7/03	Phone: 915 682-5461	Conditions of Approval: Attached <input type="checkbox"/>	

DISTRICT I
1825 N. French Dr., Hobbs, NM 88240

DISTRICT II
P.O. Drawer DD, Artesia, NM 88211-0719

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

Form C-102
Revised August 15, 2000
Submit to Appropriate District Office
State Lease - 4 Copies
Fee Lease - 3 Copies

OIL CONSERVATION DIVISION
2040 South Pacheco
Santa Fe, NM 87505

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-025-36371	Pool Code 22800	Pool Name Eumont Yates 7 Rvrs Queen Oil
Property Code 025208	Property Name NEW MEXICO STATE "G"	Well Number 35
OGRID No. 011916	Operator Name JOE MELTON DRLG CO., INC.	Elevation 3527

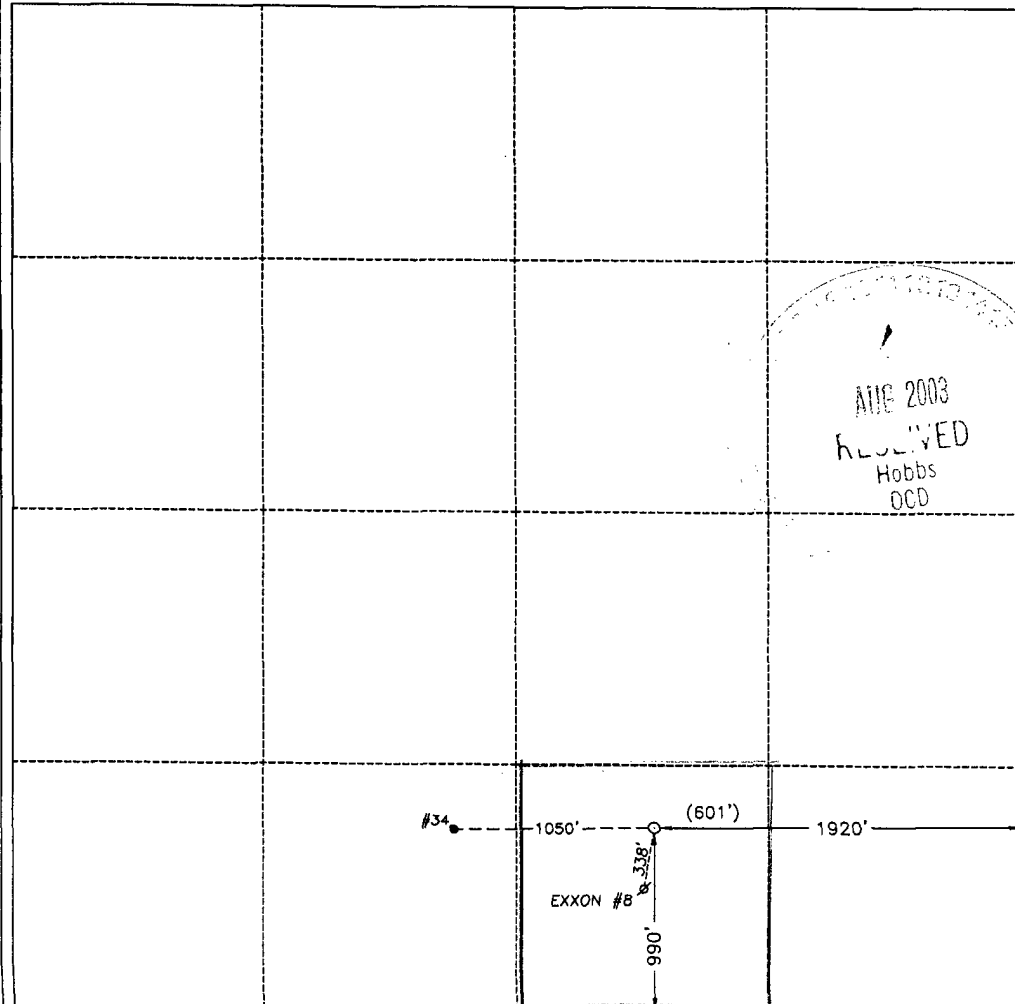
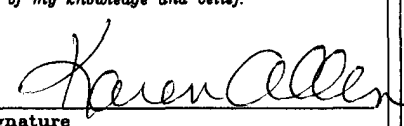
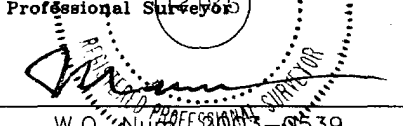
Surface Location

UL or lot No. 0	Section 26	Township 21 S	Range 36 E	Lot Idn	Feet from the 990	North/South line SOUTH	Feet from the 1920	East/West line EAST	County LEA
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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 40	Joint or Infill	Consolidation Code	Order No.						

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

				OPERATOR CERTIFICATION	
				I hereby certify the the information contained herein is true and complete to the best of my knowledge and belief.	
				Signature 	
				Printed Name Karen Allen	
				Title Secretary	
				Date 8/7/03	
				SURVEYOR CERTIFICATION	
				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.	
				Date Surveyed JULY 25 2003	
				Signature & Seal of Professional Surveyor 	
				Certificate No. MACON McDONALD 12185	

Blowout 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)

