

District I  
1625 N. French Dr., Hobbs, NM 88240  
District II  
1301 W. Grand Avenue, Artesia, NM 88210  
District III  
1000 Rio Brazos Road, Aztec, NM 87410  
District IV  
1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico  
Energy Minerals and Natural Resources

Oil Conservation Division  
1220 South St. Francis Dr.  
Santa Fe, NM 87505

Form C-101  
Revised June 10, 2003

RECEIVED

APR 07 2004

OCD-ARTESIA

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 Marbob Energy Corporation PO Box 227, Artesia, NM 88211-0227		<sup>2</sup> OGRID Number 14049
		<sup>3</sup> API Number 30-015-33089
<sup>3</sup> Property Code	<sup>5</sup> Property Name OXY Spumoni State	<sup>6</sup> Well No. 001

<sup>7</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
P	16	17S	31E		900	S	990	E	Eddy

<sup>8</sup> 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 Fren Cisco Canyon 97126					<sup>10</sup> Proposed Pool 2				

<sup>11</sup> Work Type Code E	<sup>12</sup> Well Type Code O	<sup>13</sup> Cable/Rotary R	<sup>14</sup> Lease Type Code S	<sup>15</sup> Ground Level Elevation 3844
<sup>16</sup> Multiple N	<sup>17</sup> Proposed Depth 9850'	<sup>18</sup> Formation Penn	<sup>19</sup> Contractor	<sup>20</sup> Spud Date 04/15/2004

<sup>21</sup> Proposed Casing and Cement Program

Hole Size	Casing Size	Casing weight/foot	Setting Depth	Sacks of Cement	Estimated TOC
17 1/2"	13 3/8"	54.5	650	715	Circ.
12 1/4"	9 5/8"	36-40	5235	2650	Surface
8 3/4"	5 1/2"	17	9850	2300 CF cmt slurry	5000'

<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.

The 13 3/8" and 9 5/8" casing is existing with cement circulated to surface. We plan to drill out cement plugs to 9850', run 5 1/2" casing and cement with sufficient cement to bring TOC to 5000'. We plan to perf 9603-9618' and test. If well proves commercial we will turn the well over to OXY to produce. If not commercial, we plan to perf 9618-9716' and convert well to water injection service under Administrative Order No. SWD-917. The proposed BOP is a double ram Cameron BOP with a 5000# working pressure and 5000# test pressure.

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

Signature:

Printed name: Melanie J. Parker

Title: Land Department

E-mail Address: marbob@marbob.com

Date:

April 6, 2004

Phone:

505-748-3303

OIL CONSERVATION DIVISION

Approved by:

ORIGINAL SIGNED BY TIM W. GUN  
DISTRICT II SUPERVISOR

Title:

Approval Date:

APR 08 2004

Expiration Date:

APR 08 2005

Conditions of Approval:

Attached ☐

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State of New Mexico  
Energy, Minerals & Natural Resources Department  
**OIL CONSERVATION DIVISION**  
1220 South St. Francis Dr.  
Santa Fe, NM 87505

Form C-102  
Revised June 10, 2003  
Submit to Appropriate District Office  
State Lease - 4 Copies  
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☐ AMENDED REPORT

**WELL LOCATION AND ACREAGE DEDICATION PLAT**

<sup>1</sup> API Number <b>30-015-33089</b>		<sup>2</sup> Pool Code <b>97126</b>		<sup>3</sup> Pool Name <b>Fren Cisco Canyon</b>	
<sup>4</sup> Property Code		<sup>5</sup> Property Name <b>OXY Spumoni State</b>			<sup>6</sup> Well Number <b>1</b>
<sup>7</sup> OGRID No. <b>14049</b>		<sup>8</sup> Operator Name <b>Marbob Energy Corporation</b>			<sup>9</sup> Elevation <b>3844'</b>

<sup>10</sup> Surface Location

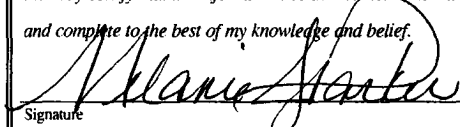
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
<b>P</b>	<b>16</b>	<b>17S</b>	<b>31E</b>		<b>900</b>	<b>South</b>	<b>990</b>	<b>E</b>	<b>Eddy</b>

<sup>11</sup> 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>12</sup> Dedicated Acres <b>40</b>	<sup>13</sup> Joint or Infill	<sup>14</sup> Consolidation Code	<sup>15</sup> 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

16					17 <b>OPERATOR CERTIFICATION</b> I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.  Signature Melanie J. Parker Printed Name Land Department marbob@marbob.com Title and E-mail Address April 6, 2004 Date
					18 <b>SURVEYOR CERTIFICATION</b> 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 of Survey Signature and Seal of Professional Surveyor:
					Certificate Number

990'

900'

## DISTRICT I

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

## DISTRICT II

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

## DISTRICT III

1000 Rio Brazos Rd., Artec, NM 87410

## DISTRICT IV

P.O. Box 2088, Santa Fe, N.M. 87504-2088

## State of New Mexico

Energy, Minerals and Natural Resources Department

## OIL CONSERVATION DIVISION

P.O. Box 2088

Santa Fe, New Mexico 87504-2088

Form C-102

Revised February 10, 1994

Submit to Appropriate District Office

State Lease - 4 Copies

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## WELL LOCATION AND ACREAGE DEDICATION PLAT

☐ AMENDED REPORT

API Number 30-015-	Pool Code 96663	Pool Name Undesignated Fren Morrow
Property Code	Property Name OXY SPUMONI STATE	Well Number 1
OGRID No. 192463	Operator Name OXY U.S.A. WTP, LP	Elevation 3844'

## Surface Location

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
P	16	17-S	31-E		900	SOUTH	990	EAST	EDDY

## 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	Joint or Infill	Consolidation Code	Order No.
320	N		

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.

*David Stewart*  
Signature

David Stewart  
Printed Name

Sr. Regulatory Analyst  
Title

10/30/03  
Date

## 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.

OCTOBER 08, 2003

Date Surveyed  
Signature of Surveyor  
Professional Surveyor

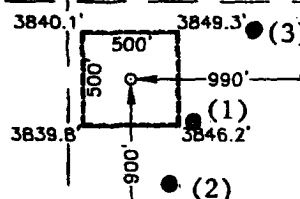
*GARY E. EDSON*  
GARY E. EDSON  
10/14/03  
9311.1091  
Certified No. GARY E. EDSON 12641  
PROFESSIONAL SURVEYOR

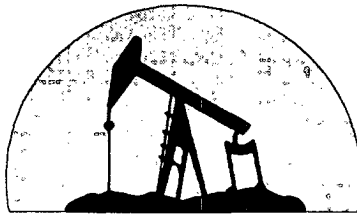
GEODETIC COORDINATES  
NAD 27 NME

Y = 665861.6 N

X = 642696.2 E

LAT. 32°49'46.48"N  
LONG. 103°52'07.63"W





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**marbob**  
energy corporation

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April 6, 2004

Oil Conservation Division  
1301 W. Grand Ave.  
Artesia, NM 88210

Attention: Bryan Arrant

Re: OXY Spumoni State #1  
900' FSL & 990' FEL, Unit P  
Section 16, T17S, R31E  
Eddy County, New Mexico

RECEIVED

APR 07 2004

OCD-ARTESIA

Dear Bryan:

This is a reentry of a plugged and abandoned wellbore. We don't anticipate cutting any formations that contain H2S gas during the reentry of the above referenced well. Therefore, we do not believe that an H2S contingency plan is necessary.

If you have questions or need further information, please call.

Sincerely,

Melanie J. Parker  
Land Department

/mp