

District I  
1625 N. French Dr., Hobbs, NM 88240  
District II  
811 S. 1st Street, 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

#51 in

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 OXY USA Inc. P.O. Box 50250 Midland, TX 79710-0250		<sup>2</sup> OGRID Number 16696
		<sup>3</sup> API Number 30- 059-
<sup>4</sup> Property Code 27111	<sup>5</sup> Property Name Bravo Dome Carbon Dioxide Gas Unit 1835	<sup>6</sup> Well No. 052

<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
E	5	18N	35E		1621	north	941	west	Union

<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 Bravo Dome Carbon Dioxide Gas 640					<sup>10</sup> Proposed Pool 2 96010				
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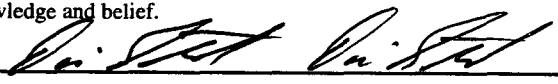
<sup>11</sup> Work Type Code N	<sup>12</sup> Well Type Code C	<sup>13</sup> Cable/Rotary R	<sup>14</sup> Lease Type Code P	<sup>15</sup> Ground Level Elevation 4658.1'
<sup>16</sup> Multiple No	<sup>17</sup> Proposed Depth 2600'	<sup>18</sup> Formation Tubb	<sup>19</sup> Contractor N/A	<sup>20</sup> Spud Date 5/15/03

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

Hole Size	Casing Size	Casing weight/foot	Setting Depth	Sacks of Cement	Estimated TOC
12-1/4"	8-5/8"	24#	700'	300sx	Surface
7-7/8"	5-1/2"	5.9#FG/15.5#	2600'	300sx	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.

SEE ATTACHED

<sup>23</sup> I hereby certify that the information given above is true and complete to the best of my knowledge and belief. Signature: 		OIL CONSERVATION DIVISION	
Printed name: David Stewart		Approved by:	
Title: Sr. Regulatory Analyst		Title:	
Date: 4/2/03 4/10/03		Approval Date:	Expiration Date:
Phone: 915-685-5717		Conditions of Approval: Attached <input type="checkbox"/>	

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State of New Mexico  
Energy, Minerals & Natural Resources Department

OIL CONSERVATION DIVISION  
2040 South Pacheco  
Santa Fe, NM 87505

Form C-102

Revised October 18, 1994

Instructions on back

Submit to Appropriate District Office

State Lease - 4 Copies

Fee Lease - 3 Copies

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number	Pool Code 96010	Pool Name BRAVO DOME CARBON DIOXIDE GAS
Property Code 27111	Property Name BRAVO DOME CARBON DIOXIDE GAS UNIT 1835	Well Number 052
OGRID No. 16696	Operator Name OXY USA INC.	Elevation 4658.1

Surface Location

UL or lot no.	Section	Township	Range	Lot Idn.	Feet from the	North/South line	Feet from the	East/West line	County
E	5	18 N	35 E		1621'	NORTH	941'	WEST	UNION

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 640	Joint or Infill 1	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>5</p> <p>1621'</p> <p>941'</p> <p>2</p> <p>2687'</p> <p>1</p> <p>#51</p> <p>NM-E NAD27 Lat - 35° 49' 21.13" Lon - 103° 14' 46.88"</p>	<p><b>OPERATOR CERTIFICATION</b></p> <p>I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.</p> <p><i>David Stewart</i></p> <p>Signature</p> <p>David Stewart</p> <p>Printed Name</p> <p>Sr. Regulatory Analyst</p> <p>Title</p> <p>4/2/03</p> <p>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>March 20, 2003</p> <p>Date of Survey</p> <p>Signature and Seal of Professional Surveyor</p> <p><i>Jesse M. Martin</i></p> <p>Jesse M. Martin</p> <p>Certificate Number 7911</p>

CMD :  
OG5SECTONGARD  
INQUIRE LAND BY SECTION05/05/03 13:02:48  
OGOMES -TPOY  
PAGE NO: 1

Sec : 05 Twp : 18N Rng : 35E Section Type : NORMAL

4 40.63  Fee owned U	3 40.55  Fee owned U	2 40.45  Fee owned U	1 40.37  Fee owned U
E 40.00  Fee owned U	F 40.00  Fee owned U	G 40.00  Fee owned U A	H 40.00  Fee owned U

M0002: This is the first page

PF01 HELP  
PF07 BKWDPF02  
PF08 FWDPF03 EXIT  
PF09 PRINTPF04 GoTo  
PF10 SDIVPF05  
PF11PF06  
PF12

322.00  
320  

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642.00

CMD :  
OG5SECT

ONGARD  
INQUIRE LAND BY SECTION

05/05/03 13:01:21  
OGOMES -TPOY  
PAGE NO: 2

Sec : 05 Twp : 18N Rng : 35E Section Type : NORMAL

L 40.00	K 40.00	J 40.00	I 40.00
Fee owned U	Federal owned U	Fee owned U	Fee owned U
M 40.00	N 40.00	O 40.00	P 40.00
Fee owned U	Fee owned U	Fee owned U	Fee owned U

PF01 HELP  
PF07 BKWD

PF02  
PF08 FWD

PF03 EXIT  
PF09 PRINT

PF04 GoTo  
PF10 SDIV

PF05  
PF11

PF06  
PF12

CMD :  
OG6IWCM

ONGARD  
INQUIRE WELL COMPLETIONS

05/05/03 13:02:56  
OGOMES -TPOY

API Well No : 30 59 20186 Eff Date : 01-01-2001 WC Status : A  
Pool Idn : 96010 BRAVO DOME CARBON DIOXIDE GAS 640  
OGRID Idn : 16696 OXY USA INC  
Prop Idn : 27111 BRAVO DOME CARBON DIOXIDE GAS UNIT

Well No : 051  
GL Elevation: 4632

	U/L	Sec	Township	Range	North/South	East/West	Prop/Act (P/A)
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B.H. Locn : G	5	18N	35E	FTG 1650	F N	FTG 1650	F E A
Lot Identifier:							
Dedicated Acre: 640.00							
Lease Type : P							
Type of consolidation (Comm, Unit, Forced Pooling - C/U/F/O) :							

M0025: Enter PF keys to scroll

PF01 HELP	PF02	PF03 EXIT	PF04 GoTo	PF05	PF06
PF07	PF08	PF09	PF10 NEXT-WC	PF11 HISTORY	PF12 NXTREC