

District I  
 PO Box 1980, Hobbs, NM 88241-1980  
 District II  
 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-101  
 Revised October 18, 1994  
 Instructions on back  
 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. Amoco <del>Production Company</del> Production Company PO Box 303 Amistad, NM 88410		<sup>2</sup> OGRID Number 000778
		<sup>3</sup> API Number 30 - 0 <b>59-20375</b>
<sup>4</sup> Property Code 000335	<sup>5</sup> Property Name BDCDGU 1935	<sup>6</sup> Well No. 272

<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 Union
E	27	19	35		1679	North	957	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 96010	<sup>10</sup> Proposed Pool 2
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<sup>11</sup> Work Type Code N	<sup>12</sup> Well Type Code C	<sup>13</sup> Cable/Rotary 2	<sup>14</sup> Lease Type Code P	<sup>15</sup> Ground Level Elevation 4568
<sup>16</sup> Multiple NO	<sup>17</sup> Proposed Depth 2450	<sup>18</sup> Formation TUBB	<sup>19</sup> Contractor CHEYENNE DRLG	<sup>20</sup> Spud Date 04/01/98

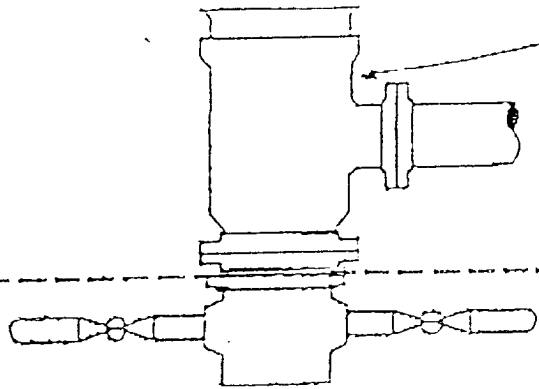
<sup>21</sup> Proposed Casing and Cement Program

Hole Size	Casing Size	Casing weight/foot	Setting Depth	Sacks of Cement	Estimated TOC
12 1/4	8 5/8	24#/STEEL	700	400	SURFACE
7 7/8	5 1/2	5.91#/FG	2450	270	SURFACE
		15.50#/STEEL			

<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.  
 Mud Program- 700' fresh water/native mud, 700' - 2450' fresh water/starch/gel. BOP program attached

<sup>23</sup> I hereby certify that the information given above is true and complete to the best of my knowledge and belief.		OIL CONSERVATION DIVISION	
Signature: <i>DJ Holcomb</i>		Approved by: <i>[Signature]</i>	
Printed name: Danny J Holcomb		Title: <b>DISTRICT SUPERVISOR</b>	
Title: Field Team Leader		Approval Date: <b>3/2/98</b>	Expiration Date: <b>3/2/99</b>
Date: <b>2-11-98</b>	Phone: (505)374-3010	Conditions of Approval: Attached <input type="checkbox"/>	

MINIMUM 2' NOMINAL



ROTATING HEAD:

REQUIRED: 700' TO TD.  
 NOT REQUIRED.

AMOCO EQUIPMENT.  
ONLY BELOW THIS LINE

District I  
 PO Box 1980, Hobbs, NM 88241-1980  
 District II  
 PO Drawer DD, Artesia, NM 88211-0719  
 District III  
 1000 Rio Brazos Rd., Aztec, NM 87410  
 District IV  
 PO Box 2088, Santa Fe, NM 87504-2088

State of New Mexico  
 Energy, Minerals & Natural Resources Department

Form C-102  
 Revised February 21, 1994  
 Instructions on back  
 Submit to Appropriate District Office  
 State Lease - 4 Copies  
 Fee Lease - 3 Copies

OIL CONSERVATION DIVISION  
 PO Box 2088  
 Santa Fe, NM 87504-2088

AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

<sup>1</sup> API Number 30-059-20375		<sup>2</sup> Pool Code 96010		<sup>3</sup> Pool Name BRAVO DOME CARBON DIOXIDE GAS (320)	
<sup>4</sup> Property Code 000335		<sup>5</sup> Property Name BDCDGU 19375			<sup>6</sup> Well Number 272
<sup>7</sup> OGRID No. 000778		<sup>8</sup> Operator Name AMOCO PRODUCTION COMPANY			<sup>9</sup> Elevation 4568.09'

<sup>10</sup> Surface Location

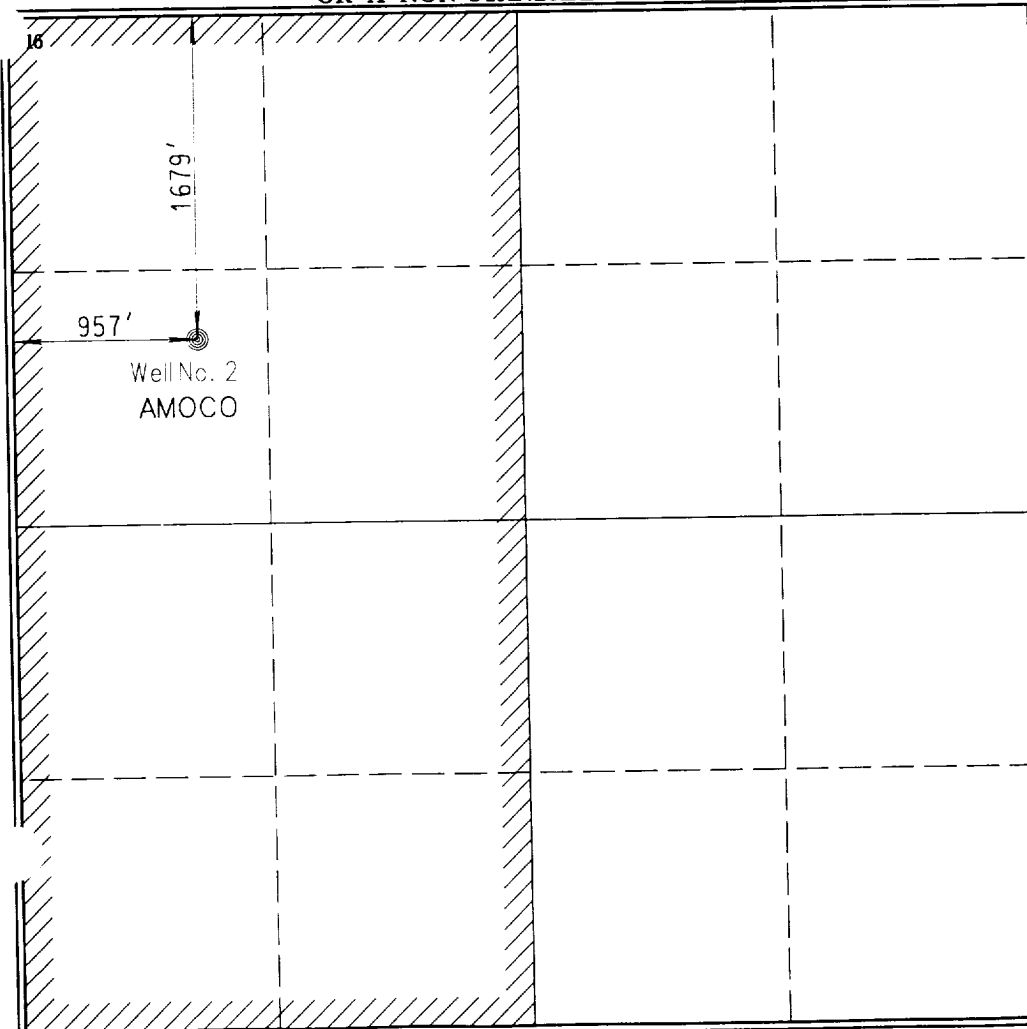
UL or lot no.	Section	Township	Range	Lot Idn.	Feet from the	North/South line	Feet from the	East/West line	County
E	27	19N	35E		1679'	NORTH	957'	WEST	UNION

<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 328640	<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



<sup>17</sup> OPERATOR CERTIFICATION

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

Signature \_\_\_\_\_  
 Printed Name \_\_\_\_\_  
 Title \_\_\_\_\_  
 Date \_\_\_\_\_

<sup>18</sup> 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.

JANUARY 6, 1998  
 Date of Survey  
 Signature and Seal of Professional Surveyor

*Larry A. Fisher*  
 LARRY A. FISHER

Certificate Number 11013