

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

¹ Operator Name and Address. Amoco Energy & Production Company PO Box 303 Amistad, NM 88410		² OGRID Number 000778
		³ API Number 30-059-20371
⁴ Property Code 000335	⁵ Property Name BDCDGU 1934	⁶ Well No. 362

⁷ 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	36	19	34		1641	North	988	West	Union

⁸ 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
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⁹ Proposed Pool 1

¹⁰ Proposed Pool 2

Bravo Dome Carbon Dioxide Gas 96010	
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¹¹ Work Type Code N	¹² Well Type Code C	¹³ Cable/Rotary 2	¹⁴ Lease Type Code 5	¹⁵ Ground Level Elevation 4716
¹⁶ Multiple NO	¹⁷ Proposed Depth 2450	¹⁸ Formation TUBB	¹⁹ Contractor CHEYENNE DRLG	²⁰ Spud Date 04/01/98

²¹ 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	14# STEELG	2450	270	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.
Mud Program- 700' fresh water/native mud, 700' - 2450' fresh water/starch/gel. BOP program attached

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

Signature:

D. J. Holcomb

Printed name: Danny J Holcomb

Title: Field Team Leader

Date:

2-11-98

Phone: (505) 374-3010

OIL CONSERVATION DIVISION

Approved by:

R. J. Johnson

Title:

DISTRICT SUPERVISOR

Approval Date:

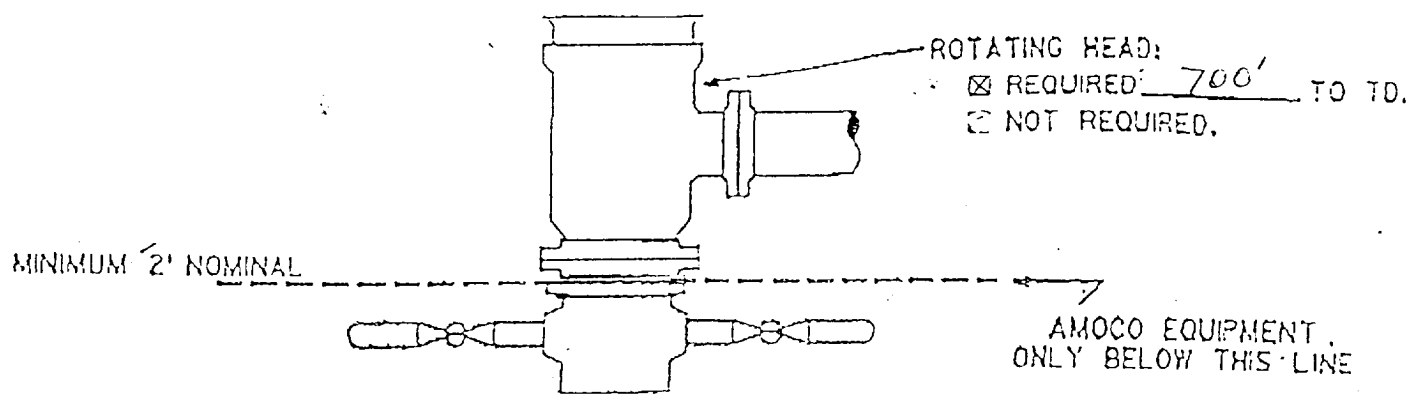
3/2/98

Expiration Date:

3/2/99

Conditions of Approval:

Attached ☐



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

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

Form C-102

Revised February 21, 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

¹ API Number 30-059-20371	² Pool Code 96010	³ Pool Name BRAVO DOME CARBON DIOXIDE GAS (320)
⁴ Property Code 000335	⁵ Property Name BDCDGU 19374	⁶ Well Number 362
⁷ OGRID No. 000778	⁸ Operator Name AMOCO PRODUCTION COMPANY	⁹ Elevation 4716.55'

¹⁰ Surface Location

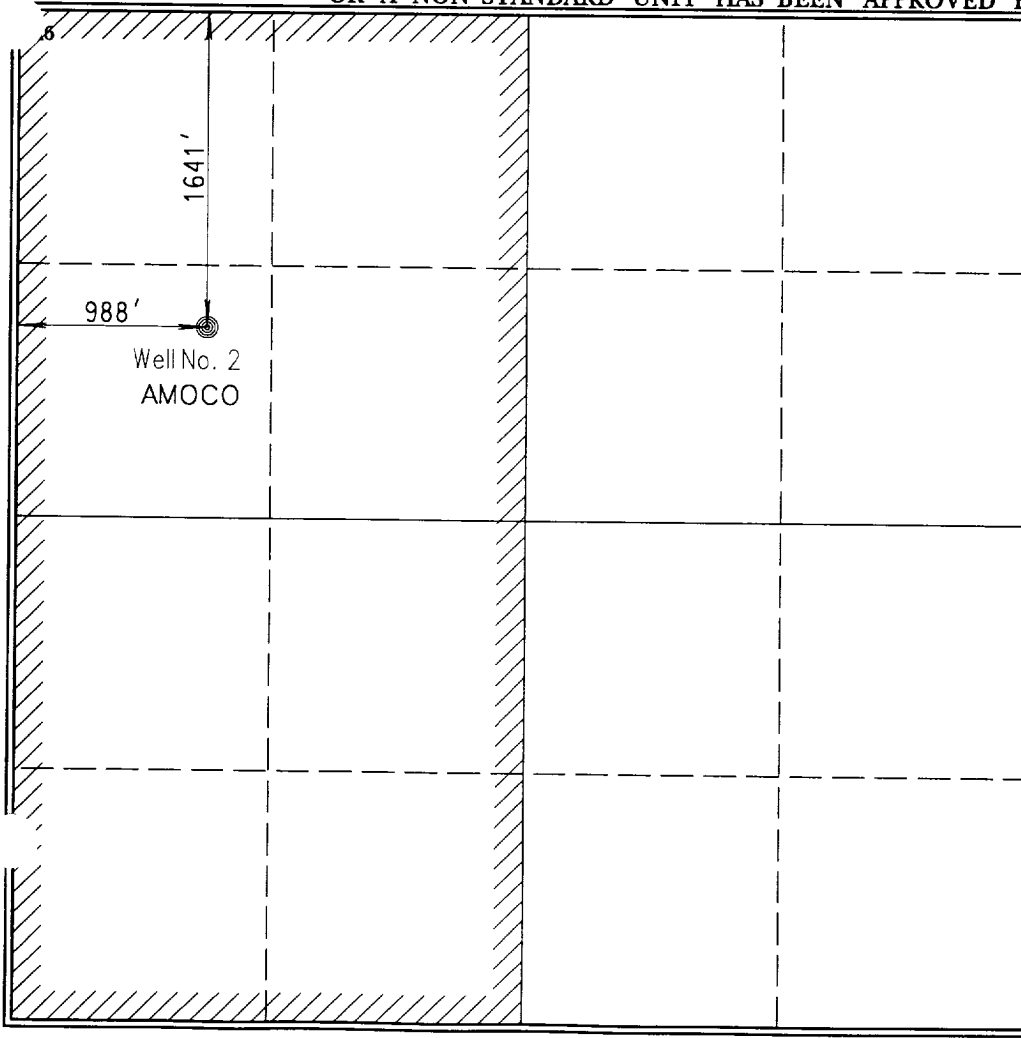
UL or lot no. E	Section 36	Township 19N	Range 34E	Lot Idn.	Feet from the 1641'	North/South line NORTH	Feet from the 988'	East/West line WEST	County UNION
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¹¹ Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot Idn.	Feet from the	North/South line	Feet from the	East/West line	County
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¹² Dedicated Acres 3.640	¹³ Joint or Infill	¹⁴ Consolidation Code	¹⁵ 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

	¹⁷ 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 _____ ¹⁸ 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
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