

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 Nearburg Producing Company 3300 N A St., Bldg 2, Suite 120 Midland, TX 79705		² OGRID Number 15742
		³ API Number 30 - 015-26542
⁴ Property Code 008368	⁵ Property Name Amethyst State Com	⁶ Well No. 1

⁷Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West Line	County
E	32	24S	29E		1880	North	990	West	Eddy

⁸Proposed 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
⁹ Proposed Pool 1 Woodbury; Bone Spring					¹⁰ Proposed Pool 2				

¹¹ Work Type Code P	¹² Well Type Code O	¹³ Cable/Rotary	¹⁴ Lease Type Code S	¹⁵ Ground Level Elevation 2903
¹⁶ Multiple No	¹⁷ Proposed Depth 13489	¹⁸ Formation Bone Spring	¹⁹ Contractor Lucky Services	²⁰ Spud Date 10-20-2003

²¹Proposed Casing and Cement Program

Hole Size	Casing Size	Casing weight/foot	Setting Depth	Sacks of Cement	Estimated TOC
17-1/2	13-3/8	48#	600'	650 sxs	Surface
12-1/4	9-5/8	40#	2808'	1225 sxs	Surface
8-3/4	7	23#, 26# & 29#	10,208'	300 sxs	8400' by TS
6-1/8	4-1/2	13.5# & 11.6#	13,489'	450 sxs	NR

²²Describe 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.

Propose to Plugback the well to evaluate the Bone Spring formation. Perforate, test and stimulation as necessary to establish production.

Acreage Dedication is 40 acres; SW/NW/4 of 32 Section

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

Signature:

Printed name: Sarah Jordan

Title: Production Analyst

Date: 09-26-2003

Phone: 432/686-8235 ext 203

OIL CONSERVATION DIVISION

Approved By:

Title:

Approval Date: SEP 29 2003

Expiration Date: SEP 29 2004

Conditions of Approval:
Attached: ☐

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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

¹ API Number 30-015-26542	² Pool Code	³ Pool Name Wood Draw; Bone Spring
⁴ Property Code 008368	⁵ Property Name Amethyst State Corn	⁶ Well Number 1
⁷ OGRID No. 15742	⁸ Operator Name Nearburg Producing Company	⁹ Elevation 2903.3

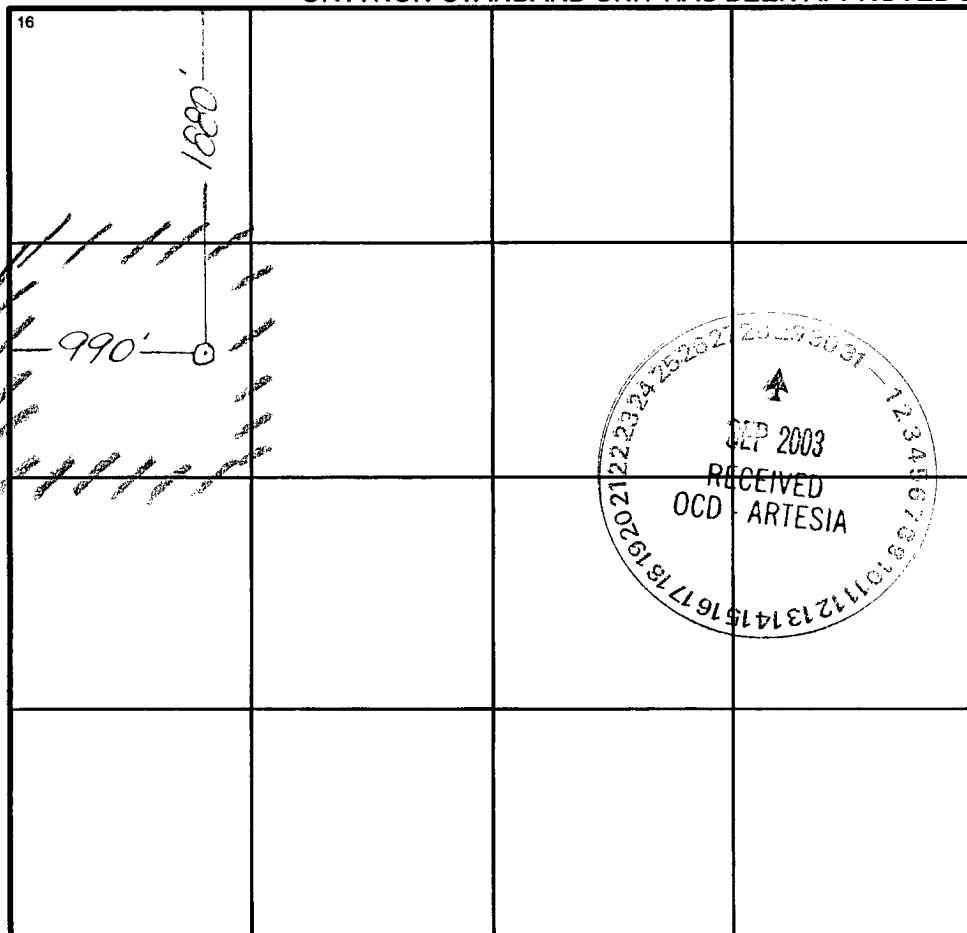

¹⁰Surface Location

UL or lot no. C	Section 32	Township 24S	Range 29E	Lot Idn	Feet from the 1880	North/South line North	Feet from the 990	East/West Line West	County Eddy
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¹¹Bottom 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
¹² Dedicated Acres 40	¹³ Joint or Infill	¹⁴ Consolidation Code	¹⁵ 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

<p>16</p> 	<p>¹⁷OPERATOR CERTIFICATION</p> <p>I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief</p> <p> Signature Sarah Jordan Printed Name Production Analyst Title 9-26-03 Date</p>
	<p>¹⁸SURVEYOR CERTIFICATION</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>Date of Survey Signature and Seal of Professional Surveyer: Certificate Number</p>

Submit to Appropriate
District Office
State Leases - 4 copies
Fee Leases - 3 copies

State of New Mexico
Energy, Minerals and Natural Resources Department

Form C-182
Revised 1-1-89

OIL CONSERVATION DIVISION

P.O. Box 2088
Santa Fe, New Mexico 87504-2088

DISTRICT I
P.O. Box 1980, Hobbs, NM 88240

DISTRICT II
P.O. Drawer DD, Artesia, NM 88210

DISTRICT III
1000 Rio Bosque Rd., Aztec, NM 87410

WELL LOCATION AND ACREAGE DEDICATION PLAT

All Distances must be from the outer boundaries of the section

Operator NEARBURG PRODUCING CO.			Lease Amethyst State Com		Well No. 1
Unit Letter E	Section 32	Township 24 South	Range 29 East	County Eddy	
Actual Footage Location of Well: 1880 feet from the North line and 990 feet from the West line					
Graded level Elev. 2903.3	Producing Formation		Pool	Dedicated Acreage: Acres	

1. Outline the acreage dedicated to the subject well by colored pencil or hatchure marks on the plat below.

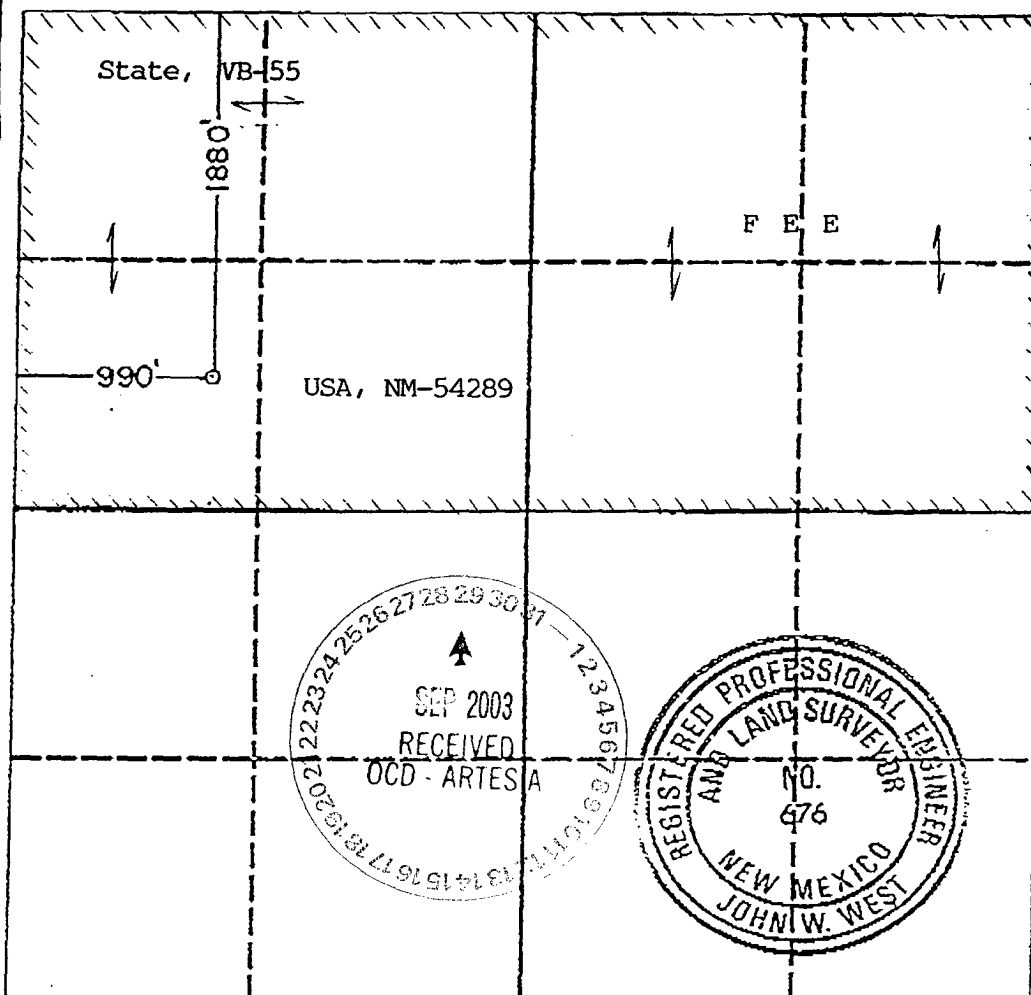
2. If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as to working interest and royalty).

3. If more than one lease of different ownership is dedicated to the well, have the interest of all owners been consolidated by communitization, unitization, force-pooling, etc.?

☒ Yes ☐ No If answer is "yes" type of consolidation Communitization

If answer is "no" list the owners and tract descriptions which have actually been consolidated. (Use reverse side of this form if necessary.)

No allowable will be assigned to the well until all interests have been consolidated (by communitization, unitization, forced-pooling, or otherwise) or until a non-standard unit, eliminating such interest, has been approved by the Division.



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

Kathie Craft

Position

Land Administrator

Company

Nearburg Producing Co.

Date

November 19, 1990

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 knowledge and belief.

Date Surveyed

October 16, 1990

Signature & Seal of
Professional Surveyor

Certificate No.

JOHN W. WEST,

676

RONALD J. EIDSON,

3239