

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

State of New Mexico
Energy, Minerals & Natural Resources

Form C-101
June 16, 2008



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

Submit to appropriate District Office

DEC 15 2008

OCD-ARTESIA

☐ 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, Ste 120, Midland, TX 79705		² OGRID Number 015742
		³ API Number 30- 015-28151
⁴ Property Code	⁵ Property Name Fairchild 24	⁶ Well No 1
⁹ Proposed Pool 1 WILDCAT Undesignated; Wolfcamp		¹⁰ Proposed Pool 2

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
E	24	19S	25E		2100	North	900	West	Eddy

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

Additional Well Location

¹¹ Work Type Code Plugback	¹² Well Type Code O/G	¹³ Cable/Rotary NA	¹⁴ Lease Type Code NA	¹⁵ Ground Level Elevation 3413
¹⁶ Multiple No	¹⁷ Proposed Depth 9624	¹⁸ Formation Wolfcamp	¹⁹ Contractor Lucky	²⁰ Spud Date 12/17/08

²¹ Proposed Casing and Cement Program

Hole Size	Casing Size	Casing weight/foot	Setting Depth	Sacks of Cement	Estimated TOC
14-3/4	9-5/8	36	1105	950	NA
8-3/4	7	23 & 26	8172	1000	NA
	5-1/2	17	9600		
All csg is existing					

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.

NPC Proposes to plugback the subject well to the Wolfcamp formation, per attached procedure. Perf. test and stimulate as necessary to establish production.

ENTERED
12-18-08

²³ I hereby certify that the information given above is true and complete to the best of my knowledge and belief.		OIL CONSERVATION DIVISION	
Signature:		Approved by:	
Printed name: Sarah Jordan		Title: District II Supervisor	
Title: Prod. Reg. Analyst		Approval Date: 12/15/08	Expiration Date: 12/15/10
E-mail Address: sjordan@nearburg.com			
Date: 12/8/08	Phone: 432/686-8235	Conditions of Approval Attached <input type="checkbox"/>	

CURRENT EQUIPMENT DESCRIPTION:

RECOMMENDED PROCEDURE:

The Upper Penn is a hazardous H₂S ZONE.

- 1) MIRU PU. Kill well & ND WH & NU BOP.
 - 2) POH w/sub pump & 2-7/8" J-55 tbg.
 - 3) RU Wireline. **All wireline work to be done under 5000# lubricator.** RIH with RBP and set RBP at 7000'. Dump 10' of sand on top of RBP. (Have CBL-GR/Collar log)
 - 4) RIH with tbg open ended to 6600. Test tbg in hole to 6000#
 - 5) Displace hole with 2% KCl wtr. Pickle tbg. with 300 gals. Xylene and 500 gals. 15% NeFeHCl. Reverse back through tubing.
 - 6) POH with tbg.
 - 7) RU Wireline. Perf the following intervals with 2 SPF using 60 degree phasing:
 - 6976-6979
 - 6751-6756
 - 6710-6716
 - 6664-6670
- Correlate to Schlumberger "Litho Density Compensated Neutron" log dated November 23, 1994.
- 8) RIH with packer and tubing to 6600
 - 9) Acidize perms with 7500 gals 15% NeFeHCl using 75 ball sealers as follows:
 - Pump 1500 gals acid
 - Drop 15 Balls
 - Pump 1500 gals acid
 - Drop 15 Balls
 - Pump 1000 gals acid
 - Drop 15 Balls
 - Pump 1000 gals acid
 - Drop 15 Balls
 - Pump 1000 gals acid
 - Drop 15 Balls
 - Pump 1000 gals acid
- Flush to bottom perf with 2% KCl wtr.
- 10) Swab to test well. If economic put well on production.

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1220 S. St. Francis Dr., Santa Fe, NM 87505

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

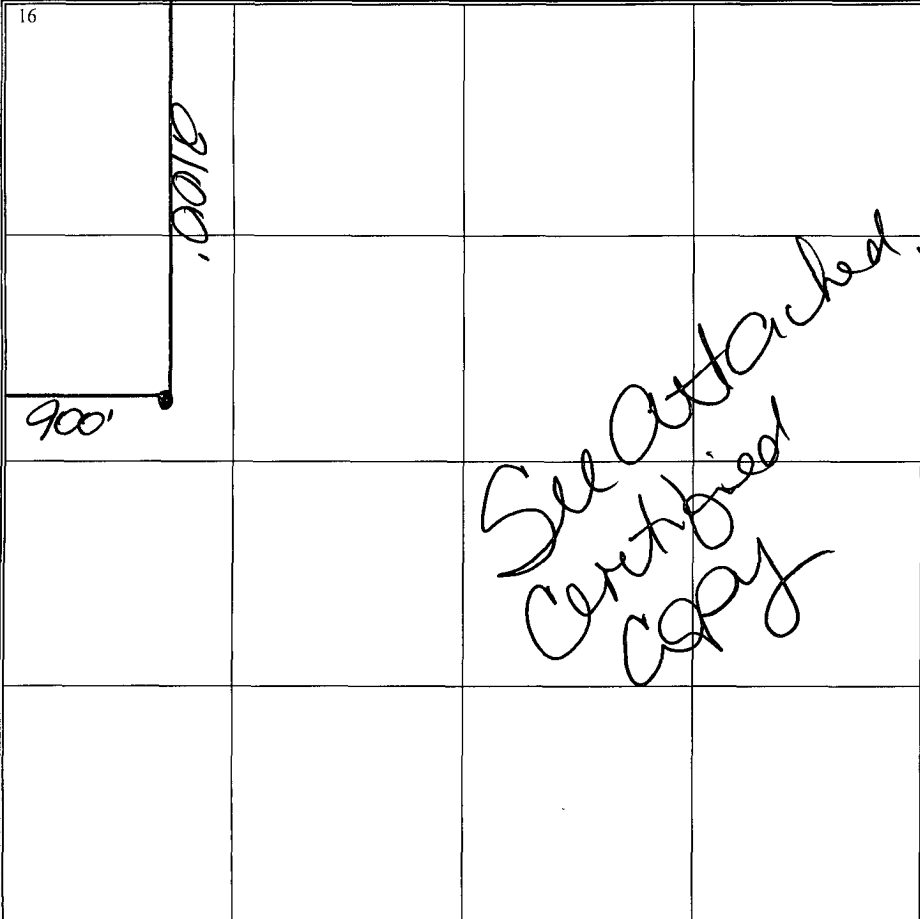
Form C-102
Revised October 12, 2005
Submit to Appropriate District Office
State Lease - 4 Copies
Fee Lease - 3 Copies

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number 30-015-28151		² Pool Code 97489		³ Well Name Underground Well-Ramp					
⁴ Property Code		⁵ Property Name Fairchild 24			⁶ Well Number 1				
⁷ OGRID No. 015042		⁸ Operator Name Nearburg Producing Company			⁹ Elevation 3413				
¹⁰ Surface Location									
UL or lot no. E	Section 24	Township 19S	Range 25E	Lot Idn	Feet from the 2100	North/South line N	Feet from the 900	East/West line W	County Bddy
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
¹² Dedicated Acres 1600		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.

¹⁶ 	¹⁷ OPERATOR CERTIFICATION I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and that this organization either owns a working interest or unleased mineral interest in the land including the proposed bottom hole location or has a right to drill this well at this location pursuant to a contract with an owner of such a mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division Signature: <u>S. Jordan</u> Date: <u>12-8-08</u> Printed Name: <u>Sarah Jordan</u>
	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. Date of Survey Signature and Seal of Professional Surveyor
	Certificate Number

District I
PO Box 1980, Hobbs, NM 88240-1980
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 10, 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 30-015-28151		2 Pool Code 97489		3 Pool Name Undesignated Joint Camp		
4 Property Code 21143		5 Property Name FAIRCHILD 24			6 Well Number 1	
7 OGRID No. 15742		8 Operator Name NEARBURG PRODUCING COMPANY			9 Elevation 3413.3	

10 Surface Location

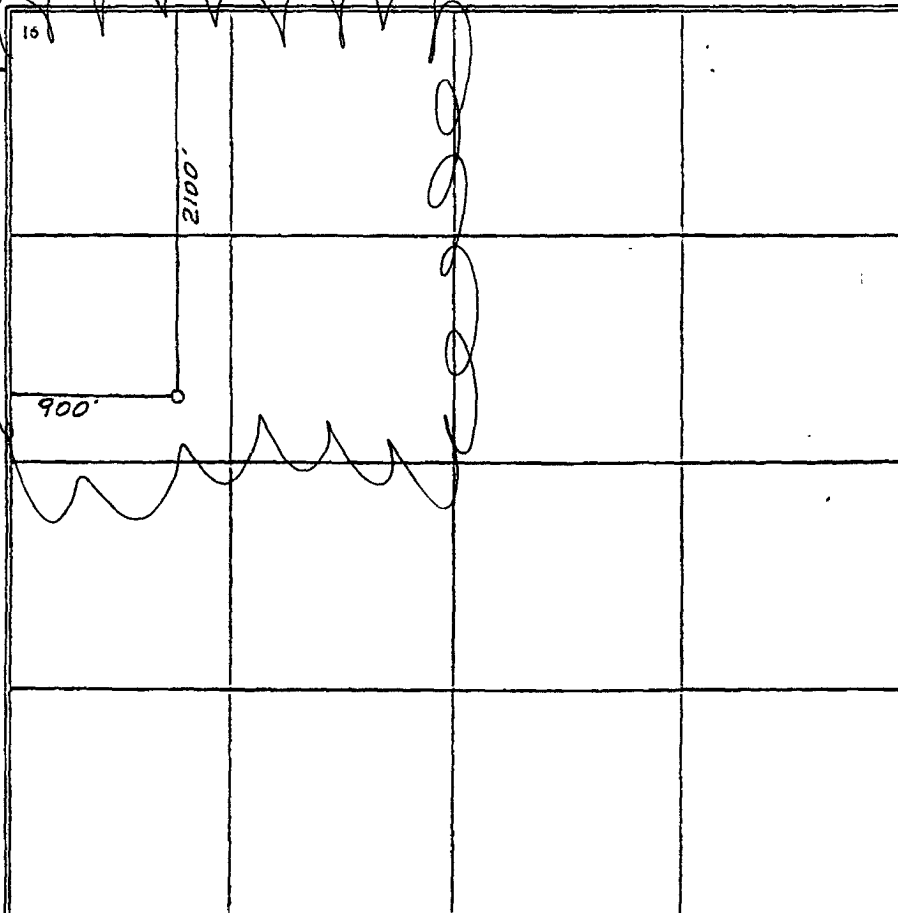
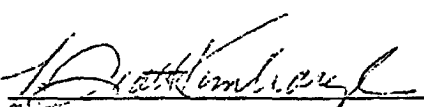
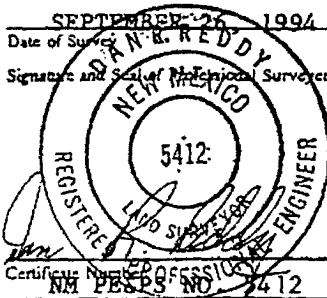
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
E	24	19S	25E		2100	NORTH	900	WEST	EDDY

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

12 Dedicated Acres 160	13 Joint or Infill N	14 Consolidation Code N/A	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 E. Scott Kimbrough Printed Name Mgr of Drilg and Prod Title October 10, 1994 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. SEPTEMBER 26, 1994 Date of Survey Signature and Seal of Professional Surveyor:  Certificate No. 5412 NM PESPS NO. 5412