

District I
1625 N. French Dr., Hobbs, NM 88240
Phone: (575) 393-6161 Fax: (575) 393-0720

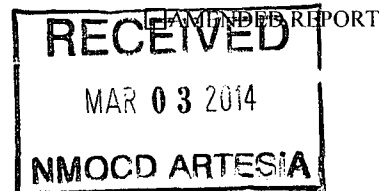
District II
811 S. First St., Artesia, NM 88210
Phone: (575) 748-1283 Fax: (575) 748-9720

District III
1000 Rio Brazos Road, Aztec, NM 87410
Phone: (505) 334-6178 Fax: (505) 334-6170

District IV
1220 S. St. Francis Dr., Santa Fe, NM 87505
Phone: (505) 476-3460 Fax: (505) 476-3462

State of New Mexico
Energy Minerals and Natural Resources
Oil Conservation Division
1220 South St. Francis Dr.
Santa Fe, NM 87505

Form C-101
Revised July 18, 2013



APPLICATION FOR PERMIT TO DRILL, RE-ENTER, DEEPEN, PLUGBACK, OR ADD A ZONE

¹ Operator Name and Address Nearburg Producing Company 3300 N. A Street, Bldg. 2, Suite 120 Midland, TX 79705		² OGRID Number 15742
⁴ Property Code 16130	³ Property Name Ross Ranch 22	⁵ API Number 30-015-29769
		⁶ Well No. 6A

7. Surface Location

UL - Lot	Section	Township	Range	Lot Idn	Feet from	N/S Line	Feet From	E/W Line	County
N	22	19S	25E		660	SOUTH	1980	WEST	EDDY

8. Proposed Bottom Hole Location

UL - Lot	Section	Township	Range	Lot Idn	Feet from	N/S Line	Feet From	E/W Line	County

9. Pool Information

⁹ Pool Name North Seven Rivers; Glorieta/Yeso	¹⁰ Pool Code 97565
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Additional Well Information

¹¹ Work Type PB	¹² Well Type O	¹³ Cable/Rotary	¹⁴ Lease Type P	¹⁵ Ground Level Elevation 3,453'
¹⁶ Multiple N	¹⁷ Proposed Depth TD 8150'; PBD 3589'	¹⁸ Formation Glorieta/Yeso	¹⁹ Contractor	²⁰ Spud Date 10/21/1999
Depth to Ground water		Distance from nearest fresh water well		Distance to nearest surface water

☒ We will be using a closed-loop system in lieu of lined pits

21. Proposed Casing and Cement Program

Type	Hole Size	Casing Size	Casing Weight/ft	Setting Depth	Sacks of Cement	Estimated TOC
SURF	14.75"	9.625"	36# & 40#	1110'	1200	Surface
INT	8.75"	7"	23#, 26# & 29#	8150'	1200	Surface

Casing/Cement Program: Additional Comments

Current perms (to be abandoned): 6773'--7808'; Proposed Perfs: 2292'--2957'

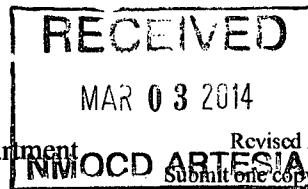
22. Proposed Blowout Prevention Program

Type	Working Pressure	Test Pressure	Manufacturer

²³ I hereby certify that the information given above is true and complete to the best of my knowledge and belief. I further certify that I have complied with 19.15.14.9 (A) NMAC <input type="checkbox"/> and/or 19.15.14.9 (B) NMAC <input type="checkbox"/> if applicable. Signature: <i>Vicki Johnston</i> Printed name: Vicki Johnston Title: Gray Surface Specialties, Agent for NPC E-mail Address: vjohnston1@gmail.com Date: 02/28/2014		OIL CONSERVATION DIVISION Approved By: <i>T.C. Shepard</i> Title: "Geologist" Approved Date: <i>3-3-2014</i> Expiration Date: <i>3-3-2016</i> Conditions of Approval Attached	
Phone: (830) 537-4599			

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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 August 1, 2011
Submit one copy to appropriate
District Office

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number 30-015-29769	² Pool Code 97565	³ Pool Name North Seven Rivers;Glorieta/Yeso
⁴ Property Code 16130	⁵ Property Name ROSS RANCH 22	
⁷ OGRID No. 15742	⁸ Operator Name NEARBURG PRODUCING COMPANY	
		⁶ Well Number 6A
		⁹ Elevation 3453'

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
N	22	19S	25E		660	SOUTH	1980	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 40	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.

	<p>¹⁷ OPERATOR CERTIFICATION</p> <p><i>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.</i></p> <p>Signature: <u>Tim Green</u> Date: <u>2-28-14</u></p> <p>Printed Name: <u>Tim Green</u></p> <p>E-mail Address: <u>tgreen@nearburg.com</u></p>		
	<p>¹⁸ SURVEYOR CERTIFICATION</p> <p><i>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.</i></p>		
	<p>Date of Survey</p> <p>Signature and Seal of Professional Surveyor:</p>		
	<p>Certificate Number</p>		

PROPOSED WELLBORE DIAGRAM

LEASE: <u>Ross Ranch 22</u>	WELL: <u>6A</u>	FIELD: <u>Dagger Draw</u>	API: <u>30-015-29769</u>
LOC: <u>660' FSL & 1980' FWL</u>	SEC: <u>22</u>	BLK: <u>0</u>	Reservoir: <u>Glorieta-Yeso</u>
SVY: <u>T 19S R25E</u>	GL: <u>3453'</u>	CTY/ST: <u>Eddy County, NM</u>	SPUD: <u>10/2/1999</u>
CURRENT STATUS: <u>TA'd</u>	KB: <u>3468'</u>	DF: <u>3467'</u>	TD DATE: <u>10/18/1999</u>
			COMP. DATE: <u>11/10/1999</u>

FRESH WATER
DEPTH:

HOLE SIZE: 14-3/4
SURF CSG & SIZE: 9-5/8 40# & 36#
SET @: 1110'
SXS CMT: 1200
CIRC: Yes
TOC AT: Surf.
TOC BY: Circ.

COMMENTS:

*****GEOLOGY*****
TOPS OF ALL ZONES
PRODUCTIVE OF HYDRO-
CARBONS:

TBG: 0
JTS: 0
SN: 0
TAC: 0
ROD SIZE:

PKR:
TYPE:

OH ID:
COTD:
PBTD: 3589'
TD: 8150'

2292-2574
2692-2957

CIBP @ 3624' w/35' cmt on top

CIBP @ 6020' w/35' cmt on top

35' cmt on top of CIBP

CIBP @ 6720'

6773'-6780'
6798'-6804'

35' cmt on top of CIBP

CIBP @ 7645'

7720'-7744'
7770'-7808'

HOLE SIZE: 8-3/4
PROD. CSG & SIZE: 7" 29#, 26#, 23#
SET @: 8150'
SXS CMT: 1200
CIRC: No
TOC AT: 1050'
TOC BY: Temp Survey

CURRENT PERFS:

SQUEEZE JOBS:

OPEN HOLE:

LINER:

BY: TS
2/28/2014