

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

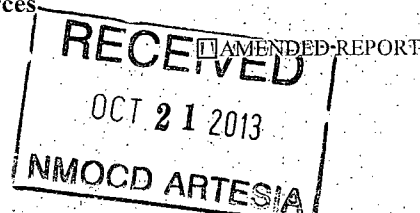
District II
811 S. First St., Artesia, NM 88210
Phone: (575) 748-1283 Fax: (575) 748-9720

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

Operator Name and Address Nearburg Producing Company 3300 N. A Street, Bldg. 2, Suite 120 Midland, TX 79705		OGRID Number 15742
Property Code 15753		API Number 30-015-29767
Property Name South Boyd 27		Well No. 2

7. Surface Location

UL - Lot C	Section 27	Township 19S	Range 25E	Lot Idn	Feet from 990	N/S Line NORTH	Feet From 1650	E/W Line WEST	County EDDY
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8. Proposed Bottom Hole Location

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

Pool Name North Seven Rivers; Glorieta/Yeso	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 3,468'
16. Multiple N	17. Proposed Depth TD 8225'; PBD 7590'	18. Formation Glorieta/Yeso	19. Contractor	20. Spud Date 1/3/98
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#	1125'	1200	Surface
INT 1st Stg	8.75"	7"	23# & 26#	8225'	450	Surface
INT 2nd Stg	8.75"	7"	23# & 26#	8225'	700	Surface

Casing/Cement Program: Additional Comments

Current perms (to be abandoned): 7688'--7828'; Proposed Perfs: 2284'--2501'; 2603'--2900'

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 ☐ and/or 19.15.14.9 (B) NMAC ☐ if applicable.

Signature:

Printed name: **Vicki Johnston**

Title: **Gray Surface Specialties, Agent for NPC**

E-mail Address: **vjohnston1@gmail.com**

Date: **10/03/2013**

Phone: **(830) 537-4599**

OIL CONSERVATION DIVISION

Approved By:

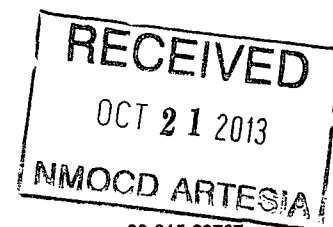
Title:

Approved Date:

Expiration Date:

Conditions of Approval Attached

PROPOSED WELLBORE DIAGRAM



LEASE: South Boyd 27	WELL: 2	FIELD: Dagger Draw
LOC: 990 FNL & 1650 FWL	SEC: 27	BLK: 0
SVY: T19S R25E	GL: 3468	CTY/ST: Eddy County, NM
CURRENT STATUS: TA'd	KB: 3481	DF: 3480

API: 30-015-29767
Reservoir
SPUD: 1/3/1998
TD DATE: 1/21/1998
COMP. DATE: 4/28/1999

FRESH WATER
DEPTH:

HOLE SIZE: 14-3/4
 SURF CSG & SIZE: 9-5/8 36# K55
 SET @: 1,125'
 SXSCMT: 1200
 CIRC: 344 sx
 TOC AT: Surface
 TOC BY: Circ.

COMMENTS:

*****GEOLOGY*****

TOPS OF ALL ZONES
 PRODUCTIVE OF HYDRO-
 CARBONS:

2284-2501
 2603-2900

TBG:
 JTS:
 SN:
 TAC:
 ROD SIZE:

HOLE SIZE:
 INT. CSG & SIZE:
 SET @:
 SXSCMT:
 CIRC:
 TOC AT:
 TOC BY:

CURRENT PERFS:

PKR:
 TYPE:

CIBP @ 3690 w/35' cmt on top

CIBP @ 6096 w/35' cmt on top
 DV Tool @6129

SQUEEZE JOBS:

OH ID:
 COTD:
 PBTD: 7590
 TD: 8225

CIBP @ 7625 w/35' cmt.

HOLE SIZE: 8-3/4
 PROD. CSG & SIZE: 7" 23 & 26#
 SET @: 8,225'
 SXSCMT: 1st Stg: 450 sx, 2nd Stg: 700 sx
 CIRC: 1st STg: 56 sx. 2nd Stg: 50 sx
 TOC AT: Surface
 TOC BY: Circ.

7688-7828

OPEN HOLE:

LINER:

BY: TS
 9/19/2013

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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 30-015-29767	² Pool Code 97565	³ Pool Name North Seven Rivers; Glorieta/Yeso
⁴ Property Code 15753	⁵ Property Name SOUTH BOYD 27	
⁶ OGRID No. 15742	⁷ Operator Name NEARBURG PRODUCING COMPANY	
		⁸ Well Number 2
		⁹ Elevation 3468'

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
C	27	19S	25E		990	NORTH	1650	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.

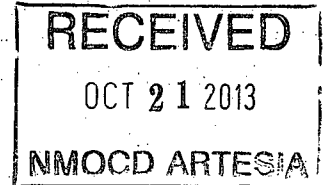
	¹⁷ OPERATOR CERTIFICATION I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and that this organization either owns a working interest or unreleased mineral interest in the land including the proposed bottom hole location or has a right 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>[Signature]</u> Date: <u>10-1-13</u> Printed Name: <u>Tim Green</u> Email Address: <u>tgreen@nearburg.com</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: <u>on file</u> Signature and Seal of Professional Surveyor: _____	
	Certificate Number _____	



3106 N. Big Spring St. Ste. 100
Midland, TX 79705
Tel: (432) 685-9158

October 3, 2013

State of New Mexico
Oil Conservation Division – District II
811 S. First Street
Artesia, New Mexico 88210



ATTN: T. C. Shapard

Re: **SOUTH BOYD 27 #2 – PLUGBACK APD PACKAGE**
990' FNL and 1650' FWL
Section 27, T19S, R25E
Eddy County, New Mexico

Dear Mr. Shapard:

Please find enclosed Forms C-101 and C-102 and wellbore information for the South Boyd 27 #2 (Nearburg Producing Company) well – **API Number 30-015-29767**.

If you have questions, or if additional information is required, please call (830) 537-4599 or send an email to me at the address below.

Sincerely,

A handwritten signature in cursive script that reads 'Vicki Johnston'.

Vicki Johnston
Agent for Nearburg Producing Company
Gray Surface Specialties
vjohnston1@gmail.com