

NM OIL CONSERVATION

ARTESIA DISTRICT

State of New Mexico

AUG 19 2014

Form C-101
Revised July 18, 2013

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

Energy Minerals and Natural Resources

Oil Conservation Division **RECEIVED**

AMENDED REPORT

1220 South St. Francis Dr.

Santa Fe, NM 87505

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
		³ API Number 30-015-28498
⁴ Property Code 15753	⁵ Property Name South Boyd 27	⁶ Well No. 3

7. Surface Location

UL - Lot	Section	Township	Range	Lot Idn	Feet from	N/S Line	Feet From	E/W Line	County
E	27	19S	25E		1980	NORTH	660	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

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

¹¹ Work Type P	¹² Well Type O	¹³ Cable/Rotary	¹⁴ Lease Type P	¹⁵ Ground Level Elevation 3465'
¹⁶ Multiple	¹⁷ Proposed Depth TD 8100'; PBD 3771'	¹⁸ Formation Glorieta/Yeso	¹⁹ Contractor	²⁰ Spud Date 05/13/95
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	14.875"	9.625"	40#	1102'	850	Surface
PROD	8.875"	7"	23 & 26#	8100'	1040	800'

Casing/Cement Program: Additional Comments

Proposed Perfs: 2293'-2493' and 2600'-2901' (6 shots per cluster, 42 shots total).

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: *Vicki Johnston*

Printed name: Vicki Johnston

Title: Gray Surface Specialties, Agent for NPC

E-mail Address: vjohnston1@gmail.com

Date: 08/15/14

Phone: (830) 537-4599

OIL CONSERVATION DIVISION

Approved By:

T.C. Shepard

Title:

"Geologist"

Approved Date: *8-19-2014*

Expiration Date: *8-19-2016*

Conditions of Approval Attached

PROPOSED WELLBORE DIAGRAM

LEASE: <u>South Boyd 27</u>	WELL: <u>3</u>	FIELD: <u>Dagger Draw North</u>	API: <u>30-015-28498</u>
LOC: <u>1,980' FNL & 660' FWL</u>	SEC: <u>27</u>	BLK: <u>0</u>	Reservoir
SVY: <u>T19S, R25E</u>	GL: <u>3,465'</u>	CTY/ST: <u>Eddy County, NM</u>	SPUD: <u>5/13/1995</u>
CURRENT STATUS: <u>Active</u>	KB: <u>3,478'</u>	DF: <u>3,477'</u>	TD DATE: <u>6/1/1995</u>
			COMP. DATE: <u>6/15/1995</u>

FRESH WATER
DEPTH:

HOLE SIZE: 14 3/4"
 SURF CSG & SIZE: 9 5/8" 40#
 SET @: 1,102'
 SXS CMT: 850 sx
 CIRC: yes 113 sx
 TOC AT: surface
 TOC BY: Circ

COMMENTS:

*****GEOLOGY*****

TOPS OF ALL ZONES
 PRODUCTIVE OF HYDRO-
 CARBONS:

2293-2493
 2600-2901

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

CURRENT PERFS:

PKR:
 TYPE:

SQUEEZE JOBS:

CIBP @ 3806 w/35' cmt on top

CIBP @ 6196 w/35' cmt on top

DV Tool @ 6506

OH ID:
 COTD:
 PBTD: 3,771'
 TD: 8,100'

CIBP @ 7597 w/35' cmt on top

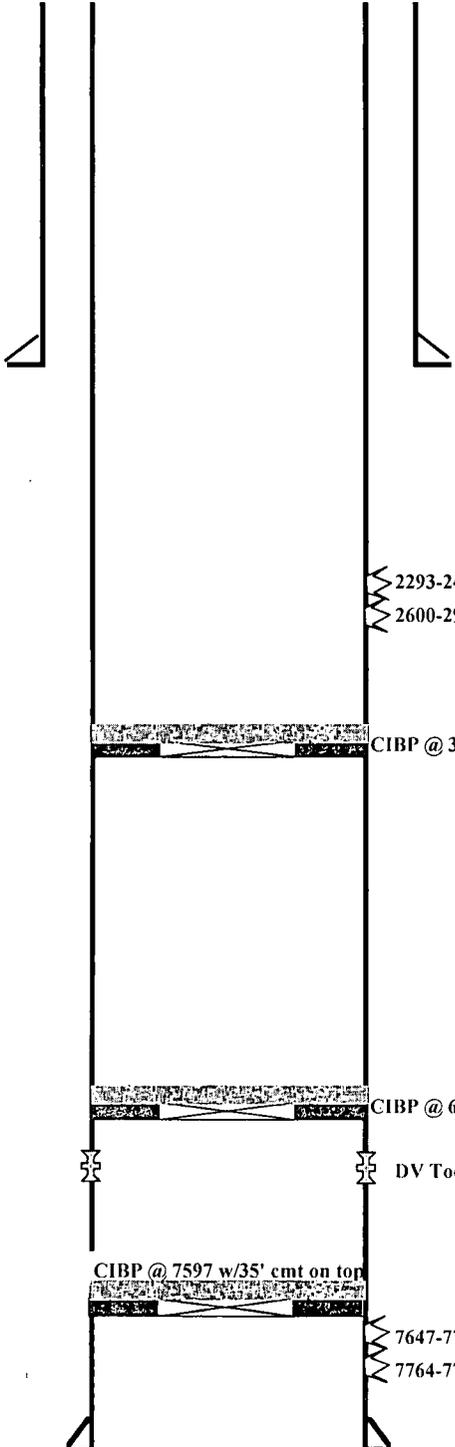
HOLE SIZE: 8 3/4"
 PROD. CSG & SIZE: 7" 23 & 26#
 SET @: 8,100'
 SXS CMT: 1st stg: 280 sx, 2nd stg: 760 sx
 CIRC: no
 TOC AT: above 800'
 TOC BY: CBL

7647-7755
 7764-7786

OPEN HOLE:

LINER:

BY: TS
 8/15/2014



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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 30-015-28498	² Pool Code 97565	³ Pool Name North Seven Rivers;Glorieta/Yeso
⁴ Property Code 15753	⁵ Property Name SOUTH BOYD 27	
⁷ OGRID No. 15742	⁸ Operator Name NEARBURG PRODUCING COMPANY	
		⁶ Well Number 3
		⁹ Elevation 3465'

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	27	19S	25E		1980	NORTH	660	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		
	<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>8-15-14</u></p> <p>Printed Name: <u>Tim Green</u></p> <p>E-mail Address: <u>tgreen@nearburg.com</u></p>		
¹⁸ SURVEYOR CERTIFICATION			
<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>			
Certificate Number			



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

August 15, 2014

NM OIL CONSERVATION
ARTESIA DISTRICT
AUG 19 2014

RECEIVED

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 #3 – PLUGBACK APD PACKAGE**
1980' FNL and 660' FWL, Unit E
Section 27, T19S, R25E
Eddy County, New Mexico

Dear Mr. Shapard:

Please find enclosed Forms C-101 and C-102 and Wellbore Diagram for the South Boyd 27 #3 (Nearburg Producing Company) well – **API Number 30-015-28498**.

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