

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

☐ 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
⁴ Property Code 38265		³ API Number 30-015-38058
⁵ Property Name Arkland 23		⁶ Well No 1
⁹ Proposed Pool 1 NORTH SEVEN RIVERS Undesignated: Yeso GLORIETA-YESO		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
A	23	19S	25E		990	North	330	East	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 New Well	¹² Well Type Code Oil	¹³ Cable/Rotary R	¹⁴ Lease Type Code Fee	¹⁵ Ground Level Elevation 3423
¹⁶ Multiple No	¹⁷ Proposed Depth 4000	¹⁸ Formation Yeso	¹⁹ Contractor United	²⁰ Spud Date 6/1/10

²¹ Proposed Casing and Cement Program

Hole Size	Casing Size	Casing weight/foot	Setting Depth	Sacks of Cement	Estimated TOC
11	8-5/8	24	800	350 sxs	surface
7-7/8	5-1/2	17	4000	500 sxs	surface

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 drill the well to the Yeso formation. Test, perf and stimulate as needed to establish production.

Acerage Dedication is 40 acres

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: <i>Sarah Jordan</i>		Approved by: <i>[Signature]</i>	
Printed name: Sarah Jordan		Title: <i>Geologist</i>	
Title: Prod/ Reg Analyst		Approval Date: 7/29/2010 Expiration Date: 7/29/2011	
E-mail Address: sjordan@nearburg.com			
Date: 5-28-10	Phone: 432/818-2950	Conditions of Approval Attached ☐	

DISTRICT I
1625 N. French Dr., Hobbs, NM 88240

State of New Mexico

Form C-102

DISTRICT II
1301 W. Grand Avenue, Artesia, NM 88210

Energy, Minerals, and Natural Resources Department

Revised October 12, 2005

Submit to Appropriate District Office

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

OIL CONSERVATION DIVISION

State Lease - 4 copies

Fee Lease - 3 copies

1220 South St. Francis Dr.

Santa Fe, New Mexico 87505

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

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number 30-015-38055	² Pool Code 97565	³ Pool Name NORTH SEVER RIVERS, GLOVER V. 050
Property Code 38265	⁴ Property Name ARKLAND 23	⁶ Well Number 1
⁷ GRID No. 015742	⁸ Operator Name NEARBURG PRODUCING CO.	⁹ Elevation 3423'

¹⁰Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
A	23	19 SOUTH	25 EAST, N.M.P.M.		990'	NORTH	330'	EAST	EDDY

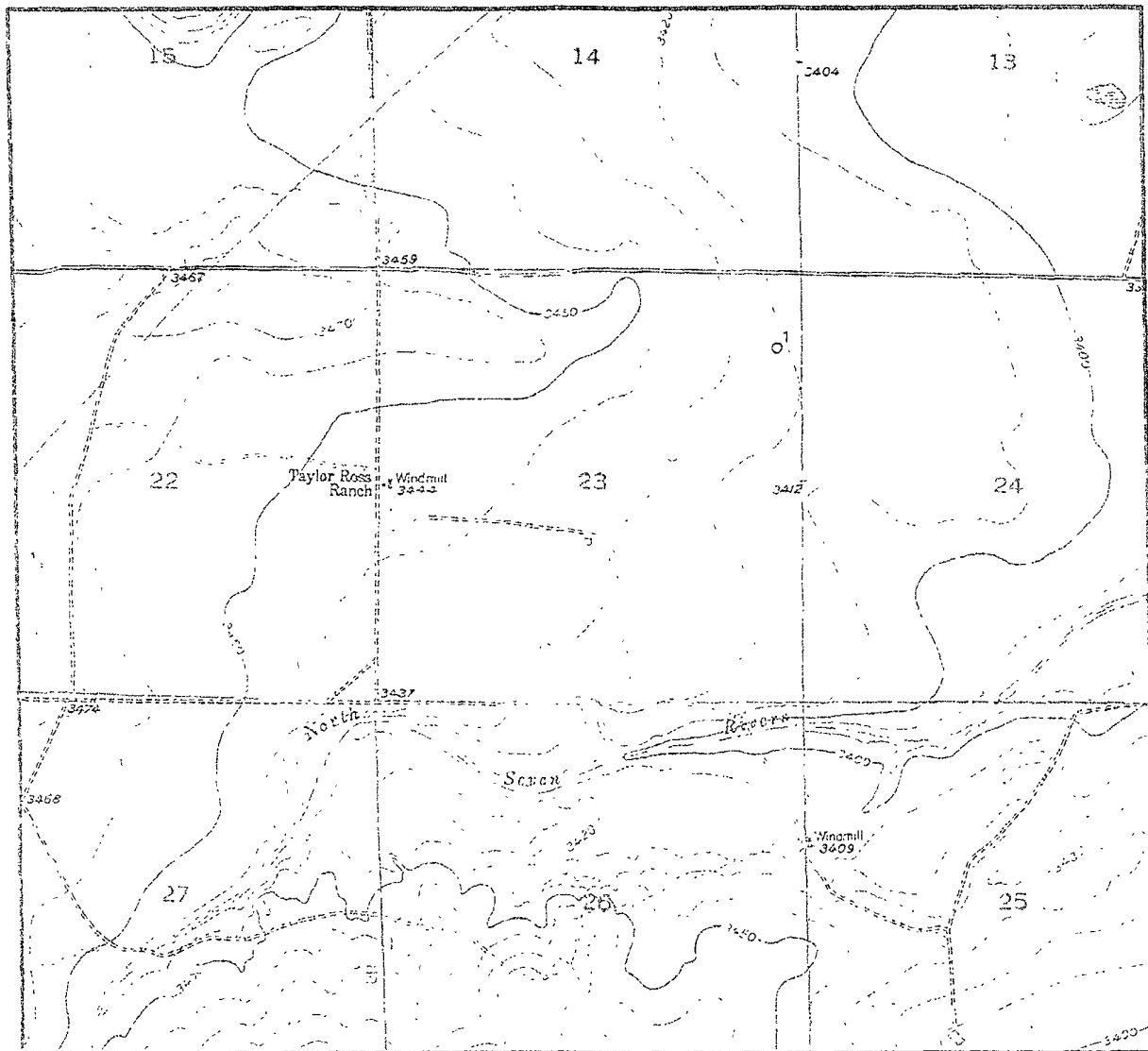
¹¹Bottom Hole Location If Different From Surface

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 WELL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION

¹⁶	¹⁷OPERATOR 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>Brandon Jordan</u> Date: <u>5/28/06</u> Printed Name: <u>Brandon Jordan</u> ¹⁸SURVEYOR CERTIFICATION I hereby certify that the well location shown on this plat was plotted from old notes of actual survey 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>MAY 11, 2006</u> Signature and Seal of Professional Surveyor: <u>[Signature]</u> Certificate Number: <u>Michael Blake Brown P.S. #18329</u> JOB #155810 / 75 NE E.U.O.
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LOCATION & ELEVATION VERIFICATION MAP



SCALE : 1" = 2000'

CONTOUR INTERVAL 10'

SECTION 23 TWP 19-S RGE 25-E

SURVEY NEW MEXICO PRINCIPAL MERIDIAN

COUNTY EDDY STATE NM

DESCRIPTION 990' FNL & 330' FEL

ELEVATION 3423'

OPERATOR NEARBURG PRODUCING CO.

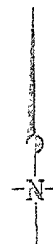
LEASE ARKLAND 23 #1

U.S.G.S. TOPOGRAPHIC MAP

DAYTON, NEW MEXICO

SCALED LAT. LAT.: N 32°39'03.29"

LONG. LONG.: W 104°26'49.78"

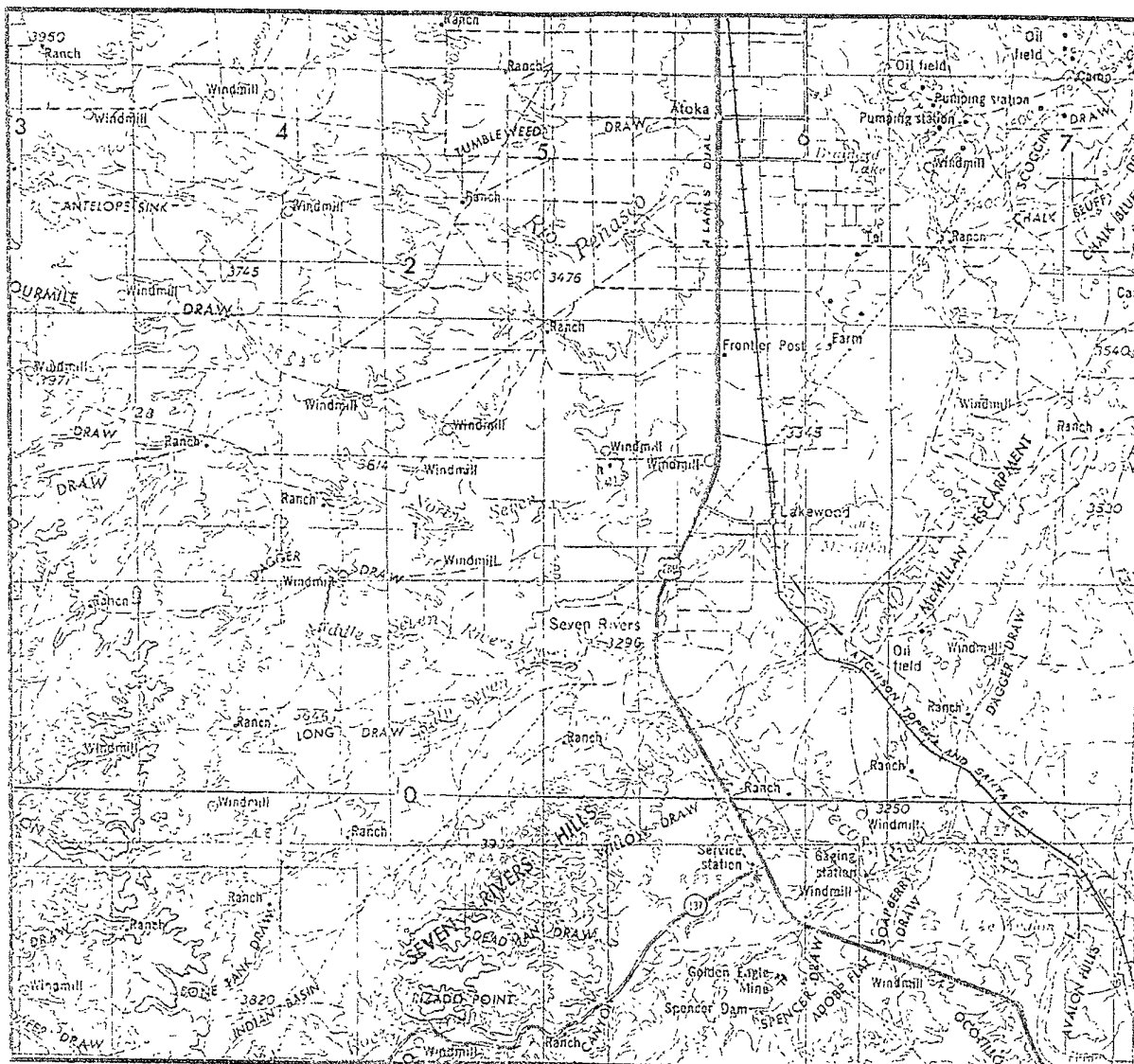


TOPOGRAPHIC LAND SURVEYORS

Surveying & Mapping for the Oil & Gas Industry

2903 N. BIG SPRING
MIDLAND, TX. 79705
(800) 767-1653

VICINITY MAP



SECTION 23 TWP 18-S RGE 27-E

SURVEY _____ NEW MEXICO PRINCIPAL MERIDIAN

COUNTY EDDY STATE NM

DESCRIPTION 990' FNL & 330' FEL

OPERATOR NEARBURG PRODUCING

LEASE _____ ARKLAND 23 #1

DISTANCE & DIRECTION FROM JCT. OF HWY. 285 & CO.

RD. 21, GO EAST 3.0 MILES ON CO. RD. 21, THENCE

SOUTH 0.2 MILES ON LEASE ROAD TO A POINT ±300'

EAST OF THE LOCATION.

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Closed Loop Equipment Diagram

