

State of New Mexico
Energy, Minerals & Natural Resources

Form C-101
May 27, 2004

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



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

MAR 05 2008

OCD-ARTESIA

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	⁵ Property Name Parino 23M Fee	³ API Number 30-015-36174
⁹ Proposed Pool 1 North Seven Rivers Glorieta-Yeso 97565		¹⁰ Proposed Pool 2

Surface Location

UL or lot no	Section	Township	Range	Lot. Idn	Feet from the	North/South Line	Feet from the	East/West line	County
M	23	19S	25E		760	South	660	West	Eddy

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 Drill	¹² Well Type Code Oil	¹³ Cable/Rotary R	¹⁴ Lease Type Code Fee	¹⁵ Ground Level Elevation 3437
¹⁶ Multiple No	¹⁷ Proposed Depth 3000	¹⁸ Formation Glorieta-Yeso	¹⁹ Contractor United	²⁰ Spud Date 3/24/08
Depth to ground water		Distance from nearest fresh water well		Distance from nearest surface water
Pit Liner: Synthetic <input type="checkbox"/> _____ mils thick Clay <input type="checkbox"/> Pit Volume _____ bbls Drilling Method: Closed-Loop System <input type="checkbox"/> Fresh Water <input type="checkbox"/> Brine <input type="checkbox"/> Diesel/Oil-based <input type="checkbox"/> Gas/Air <input type="checkbox"/>				

Proposed Casing and Cement Program

Hole Size	Casing Size	Casing weight/foot	Setting Depth	Sacks of Cement	Estimated TOC
12-1/4	8-5/8	24#	800	350 sxs	Surface
7-7/8	5-1/2	17#	3000	400 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 sufficient depth to evaluate the Yeso Formation. Perf, test and stimulate as necessary to establish production.

Acreege 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. I further certify that the drilling pit will be constructed according to NMOCD guidelines <input checked="" type="checkbox"/> a general permit <input type="checkbox"/> , or an (attached) alternative OCD-approved plan <input type="checkbox"/> . Signature: <i>Sarah Jordan</i>		OIL CONSERVATION DIVISION	
Printed name: Sarah Jordan			
Title: Production Analyst		Approved by: <i>Jim W. Green</i> Title: <i>District II Supervisor</i>	
E-mail Address: sjordan@nearburg.com		Approval Date: 3/17/08 Expiration Date: 3/17/10	
Date: 3.5.08	Phone: 432/686-8235	Conditions of Approval: Attached <input type="checkbox"/>	

DISTRICT I
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1220 S. ST. FRANCIS DR., SANTA FE, NM 87505

State of New Mexico
Energy, Minerals and Natural Resources Department

OIL CONSERVATION DIVISION
1220 SOUTH ST. FRANCIS DR.
Santa Fe, New Mexico 87505

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

WELL LOCATION AND ACREAGE DEDICATION PLAT

☐ AMENDED REPORT

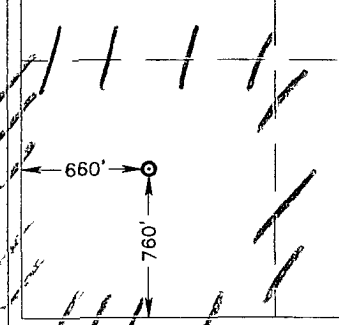
API Number 30-015-36174	Pool Code 97565	Pool Name North Seven Rivers - J. Glorieta - G-50
Property Code 37039	Property Name PARINO 23M Fee	Well Number 3
OGRID No. 015742	Operator Name NEARBURG PRODUCING COMPANY	Elevation 3437'

Surface Location									
UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
M	23	19-S	25-E		760	SOUTH	660	WEST	EDDY

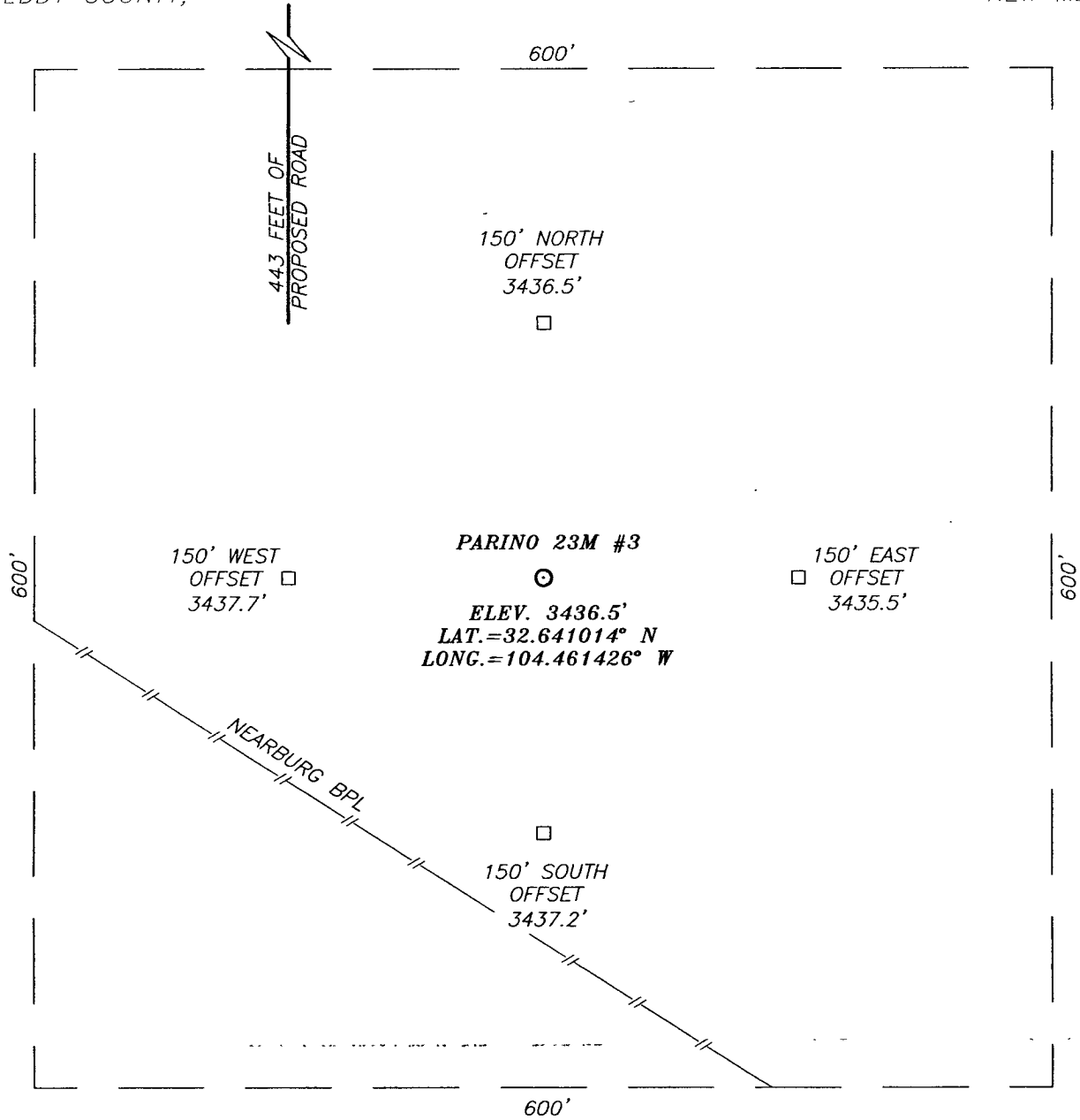
Bottom Hole Location If Different From Surface

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
Dedicated Acres 40	Joint or Infill	Consolidation Code	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

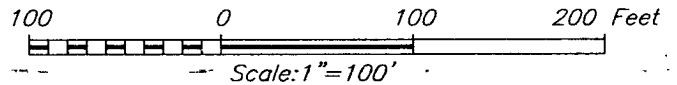
	<p>OPERATOR CERTIFICATION</p> <p>I hereby certify that the information herein is true and complete to the best of my knowledge and belief, and that this organization either owns a working interest or unleased mineral interest in the land including the proposed bottom hole location or has a right to drill this well at this location pursuant to a contract with an owner of such mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.</p> <p><i>Gordon</i> 3.4.08 Signature Date <i>Gordon</i> Printed Name</p>
	<p>SURVEYOR CERTIFICATION</p> <p>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.</p> <p>FEBRUARY 18, 2008 Date Surveyed Signature & Seal of Professional Surveyor <i>Gordon</i> 3239 2008-11-01-85 Certificate No. GARY G. EIDSON 12641 RONALD J. EIDSON 3239</p>

SECTION 23, TOWNSHIP 19 SOUTH, RANGE 25 EAST, N.M.P.M.,
EDDY COUNTY, NEW MEXICO



DIRECTIONS TO LOCATION

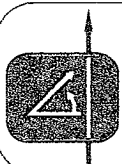
FROM THE INTERSECTION OF HIGHWAY 285 AND COUNTY ROAD 23 (ROCK DAISY ROAD), GO WEST ON COUNTY ROAD 23 APPROX. 3.8 MILES. TURN RIGHT ON CALICHE ROAD AND GO NORTH APPROX. 1.5 MILES. TURN RIGHT AND GO EAST APPROX. 0.75 MILES. TURN RIGHT AT PROPOSED ROAD SURVEY AND GO SOUTH APPROX. 443 FEET. THIS LOCATION IS APPROX. 150 FEET SOUTHEAST.



NEARBURG PRODUCING COMPANY

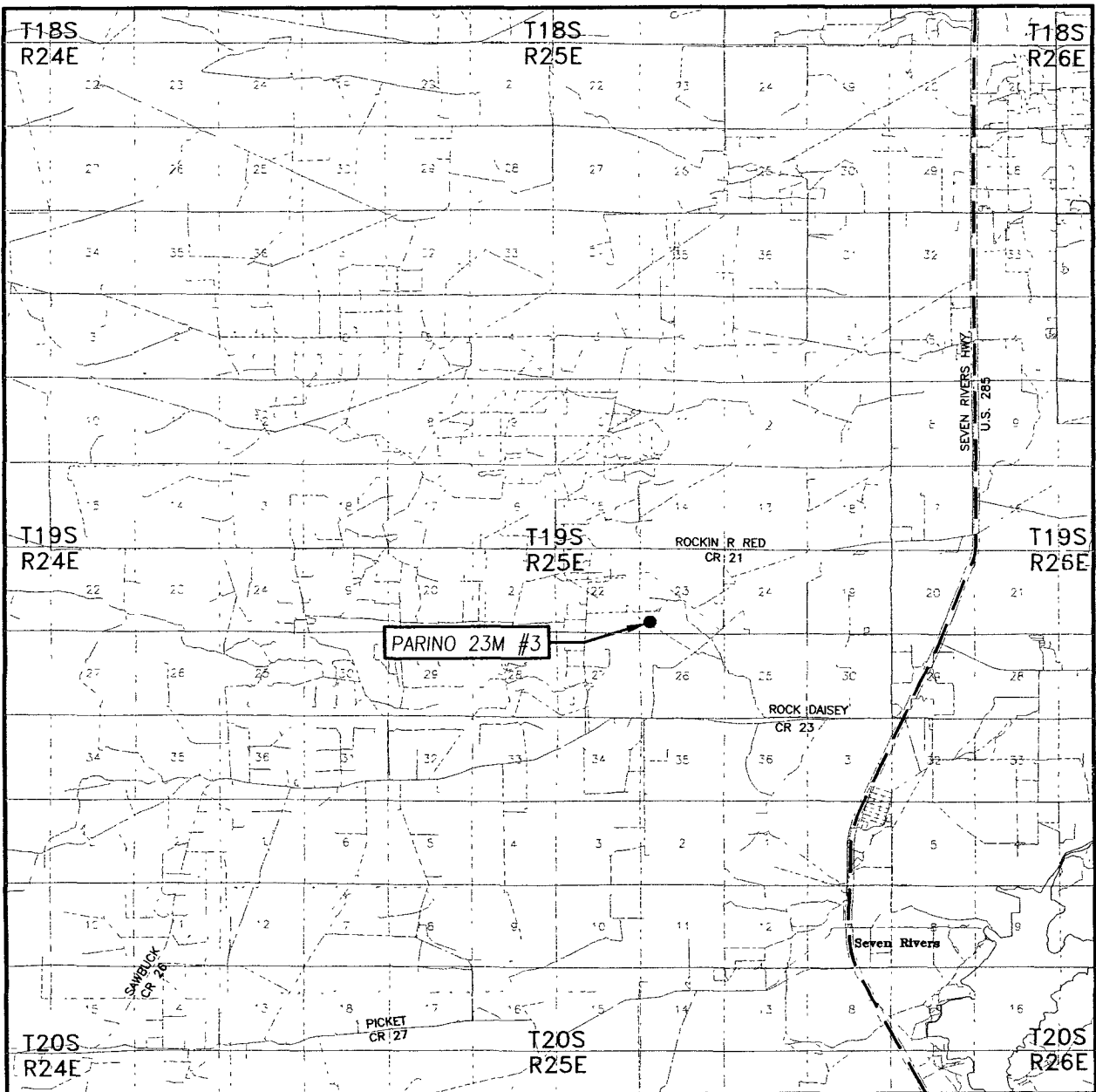
PARINO 23M #3 WELL
LOCATED 760 FEET FROM THE SOUTH LINE
AND 660 FEET FROM THE WEST LINE OF SECTION 23,
TOWNSHIP 19 SOUTH, RANGE 25 EAST, N.M.P.M.,
EDDY COUNTY, NEW MEXICO.

Survey Date: 2/18/08		Sheet 1 of 1 Sheets	
W.O. Number: 08.11.0185		Dr By: DSS	Rev 1:N/A
Date: 2/22/08		08110185	Scale: 1"=100'



PROVIDING SURVEYING SERVICES
SINCE 1946
JOHN WEST SURVEYING COMPANY
412 N. DAL PASO
HOBBS, N.M. 88240
(505) 393-3117

VICINITY MAP



SCALE: 1" = 2 MILES

SEC. 23 TWP. 19-S RGE. 25-E

SURVEY N.M.P.M.

COUNTY EDDY STATE NEW MEXICO

DESCRIPTION 760' FSL & 660' FWL

ELEVATION 3437'

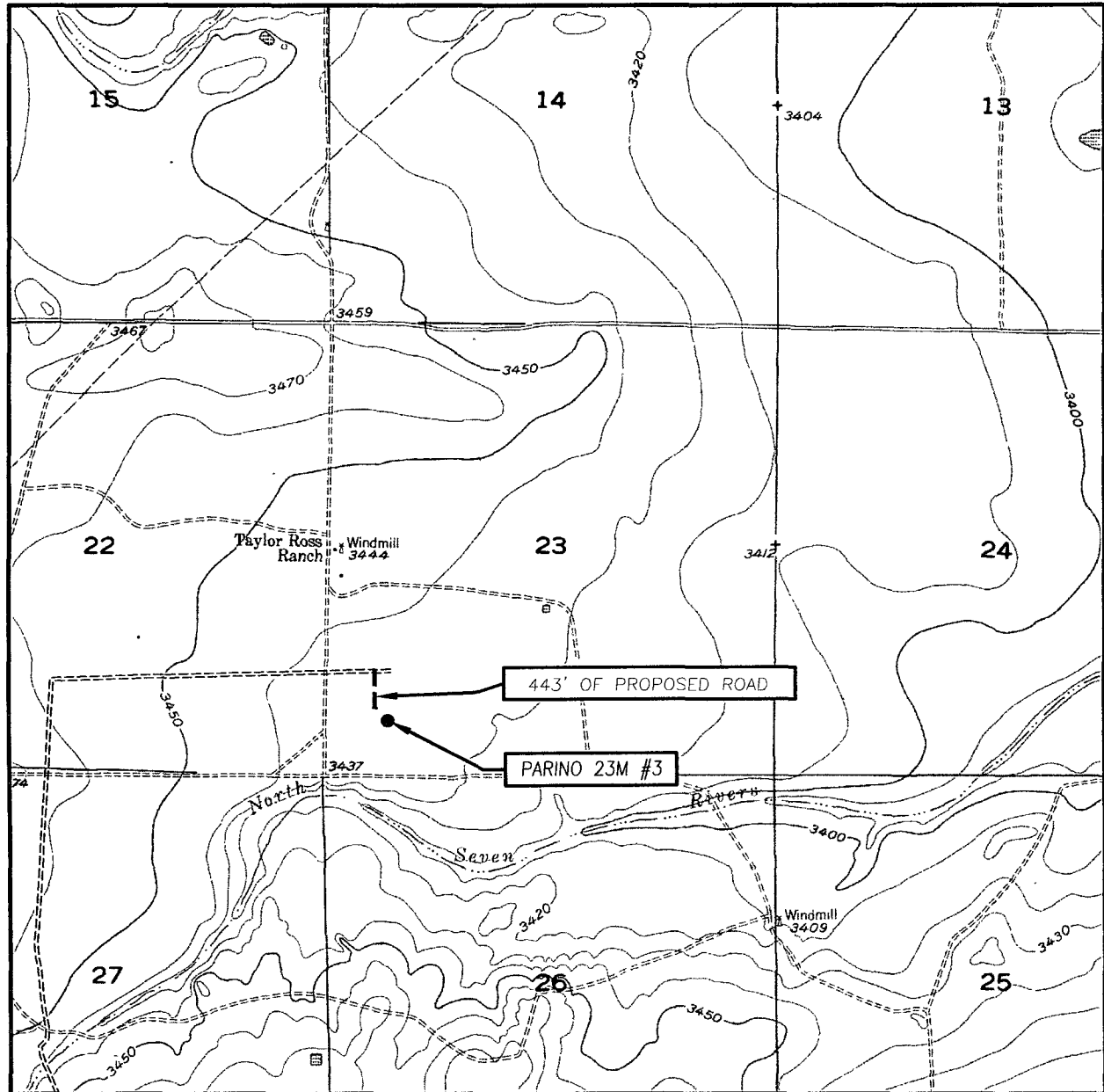
OPERATOR NEARBURG PRODUCING COMPANY

LEASE PARINO 23M



PROVIDING SURVEYING SERVICES
SINCE 1946
JOHN WEST SURVEYING COMPANY
412 N. DAL PASO
HOBBS, N.M. 88240
(505) 393-3117

LOCATION VERIFICATION MAP



SCALE: 1" = 2000'

CONTOUR INTERVAL: 10'
DAYTON, NM

SEC. 23 TWP. 19-S RGE. 25-E

SURVEY _____ N.M.P.M.

COUNTY EDDY STATE NEW MEXICO

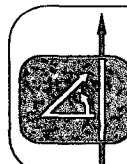
DESCRIPTION 760' FSL & 660' FWL

ELEVATION 3437'

OPERATOR NEARBURG
PRODUCING COMPANY

LEASE PARINO 23M

U.S.G.S. TOPOGRAPHIC MAP
DAYTON, NM



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