State of New Mexico Energy, Minerals & Natural Resources State Lease - 6 Copies

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

Oil Conservation Divsiion

SEP 2 7 2005

State Lease - 6 Copies

Form C-101

Fee Lease - 5 Copies

1220 S. St. Francis Dr. OCD-ARTESIA

1220 S. St. Francis Dr., Santa Fe, NM 87505 Santa Fe, NM 87505 AMENDED REPORT											
APPLICATION FOR PERMIT TO DRILL, RE-ENTER, DEEPEN, PLUGBACK, OR ADD A ZONE											
Operator Name and Address 2 OGRID Number 015742						r					
Nearburg Producing Company							_³API Number			_	
3300 N A St.		. Ste 12	20, Midland	d, TX 797			30- 015- 34371				
	ty Code 5143			Red	⁵ Property I Lake 32		е Н			°we	1
		•			⁷ Surface l				•		
UL or lot no.	Section	Township	Range	Lot. Idn	Feet from	the	North/Sou		Feet from the	East/West line	County
Н	32	175	27E		1650		Nor		330	East	Eddy
				T					m Surface		
UL or lot no.	Section	Township	Range	Lot. Idn	Feet from	the	North/Sou	ith Line	Feet from the	East/West line	County
		9 Proposed	Pool 1			Τ	I		10 Proposed Po	ool 2	
	Red Lak	•	ietta - Ye	so 5	1120						
			Dri	lling Pit I	ocation a	nd O	ther Inf	ormati	on		
UL or lot no.	Section	Township	Range	Lot. Idn	Feet from		North/Sou		Feet from the	East/West line	County
H Depth to ground w	32	175	27E	Distance from	1650 n nearest fresh w		Nor Nor	th	330 Distance from neares	East	Eddy
Depth to ground w	atei			Distance non	i ilearest ilesii w	ater wer	_		Distance non neares	t surface water	
11 Work Ty			12 Well Type Co	ode	13 Cable	1 1		ease Type Code	· ·		
¹⁶ Mul	N tiple		0 17 Proposed De	Rotary			19			3501 pud Date	
	lo		3700'	Glorietta-Yeso			United 10/15/05				
			²¹ H	Proposed	Casing an	ıd Ce	ment Pr	ogran	1		
Hole Si	ze	Ca	sing Size		eight/foot	1			it Es	timated TOC	
12/1/	4	8	-5/8	3	2#		1200		600		Surface
7-7/8	3_	5	-1/2	17#			3700		500		Surface
									-		
							,				
Describe the place Describe the blowd	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.										
Propose to o	drill we	ll to su	fficient d	epth to e	valuate t	he Ye	so form	ation.	Perf, test	and stimula	te as
Acreage ded		•						1	OTIFY OCD	OF SPUD	& TIME
Aci eage ueu	icat ion	15 40 ac	165.			TO WITNESS CEMENTING OF					
SUI						SURFACE CA	SING	_			
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 X a general permit or						Appr	oved by:	A	m) W.	Bee	æj
Signature: A OT day											
Printed name: Sarah Jordan						Title: Native Land September 1					
Title: Production Analyst						Approval Date: SEP 3 0 2005 Expiration Date: SEP 3 0 2006					
E-mail Address:						1	Date.		LLX	paulon Date.	L J J L L J J
Date			Phone:			Conditions of Approval:					
$432/686 \cdot 8235 \times 203$			Attached								

State of New Mexico

DISTRICT I 1625 N. PRENCE DR., HOBBS, NM 68240

Energy, Minerals and Natural Resources Department

DISTRICT II

1301 W. GRAND AVENUR, ARTESIA, NM 88210

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

Form C-102
Revised JUNE 10, 2003
Submit to Appropriate District Office
State Lease - 4 Copies
Fee Lease - 3 Copies

DISTRICT III

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

UISTRICT IV 1220 S. St. Francis dr., Santa Fr, NM 87509	WELL LOCATION AND ACREAGE DEDICATION PLAT	□ AMENDED REPORT
API Number	Pool Code Red Lake - Gran	iota Veso
Property Code	Property Name	Well Number
	RED LAKE 32 STATE H	1
OGRID No.	Operator Name	Elevation
015742	NEARBURG PRODUCING COMPANY	3501'

Surface Location

UL or lot No.	Section	Township	Range	Lot idn	Feet from the	North/South line	Feet from the	East/West line	County
Н	32	17-S	27-E		1650	NORTH	330	EAST	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	Joint o	r Infill Co	nsolidation	Code Or	der No.	1			

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

	OPERATOR CERTIFICATION
	I hereby certify the the information contained herein is true and complete to the
099	best of my/knowledge and belief.
	1/ Condon
	Signature
	Printed Name
330	Prod Anaget
	4.2605
	Date
	SURVEYOR CERTIFICATION
GEODETIC COORDINATES NAD 27 NME	I hereby certify that the well location shown on this plat was plotted from field notes of
12	actual surveys made by me or under my
Y=652327.6 N	supervison, and that the same is true and
X=512615.4 E	correct to the best of my belief.
LAT.=32°47′36.00″ N	SEPTEMBER 9, 2005
LONG. = 104'17'32.21" W	Date Surveyed G. E/DS JR Signature & Seal of SONI
	Professional Surveyor
	Bar hitelm 9/53/05
	05.11.1387.
	Certificate No. GARY RIDSON 12841
	"Management of the state of the

District I 1625 N. French Dr., Hobbs, NM 88240 District II 1301 W. Grand Avenue, Artesia, NM 88210 District III 1000 Rio Brazos Road, Aztec, NM 87410 District IV

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

State of New Mexico Energy, Minerals and Natural Resources

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

For drilling and production facilities, submit to

Form C-144 March 12, 2004

appropriate NMOCD District Office. For downstream facilities, submit to Santa Fe office.

Pit or Below-Grade Tank Registration or Closure

Is pit or below-grade tank	covered by a "general plan"? Yes \(\sum No\)	RECEIVED			
	below-grade tank X Closure of a pit or below-grade				
Operator: Nearburg Producing Company Telephone: 68 Address: 3300 N A St., Bldg 2, Ste 120, Midland, TX	86-8235 e-mail address: <u>s.jordan@nearbur</u> 79705	rg.com OCD-ARTESIA			
Facility or well name: Red Lake 32 St H #1 API #: (30-0/5-		S _R 27E			
County: Eddy Latitude Longitude					
Pit	Below-grade tank				
Type: Drilling X Production Disposal	Volume:bbl Type of fluid:				
Workover Emergency	Construction material:				
Lined X Unlimited	Double-walled, with leak detection? Yes If not	, explain why not.			
Liner type: Synthetic X Thickness12mil Clay Volume	-				
	Less than 50 feet	(20 points)			
Depth to ground water (vertical distance from bottom of pit to seasonal high	50 feet or more, but less than 100 feet	(10 points)			
water elevation of ground water.)	100 feet or more	(0 points) X			
Wellhead protection area. (Less than 200 feet from a private domestic	Yes	(20 points)			
water source, or less than 1000 feet from all other water sources.)	No	(0 points) X			
Distance to surface water: (horizontal distance to all wetlands, playas,	Less than 200 feet	(20 points)			
irrigation canals, ditches, and perennial and ephemeral watercourses.)	200 feet or more, but less than 1000 feet	(10 points)			
irrigation canais, diteries, and percinnar and epiterieral watercourses.)	1000 feet or more	(0 points) X			
	Ranking Score (Total Points)	0			
If this is a pit closure: (1) attach a diagram of the facility showing the pit's relationship to other equipment and tanks. (2) Indicate disposal location: onsite offsite If offsite, name of facility (3) Attach a general description of remedial action taken including remediation start date and end date. (4) Groundwater encountered: No Yes If yes, show depth below ground surface ft. and attach sample results. (5) Attach soil sample results and a diagram of sample locations and excavations.					
I hereby certify that the information above is true and complete to the best of my knowledge and belief. I further certify that the above-described pit or below-grade tank has been/will be constructed or closed according to NMOCD guidelines [X], a general permit [], or an (attached) alternative OCD-approved plan []. Date:					
Approval: Date: 9/30/05 Printed Name/Title: Mike Brakler Alst II Signature: Mike Bragessa					

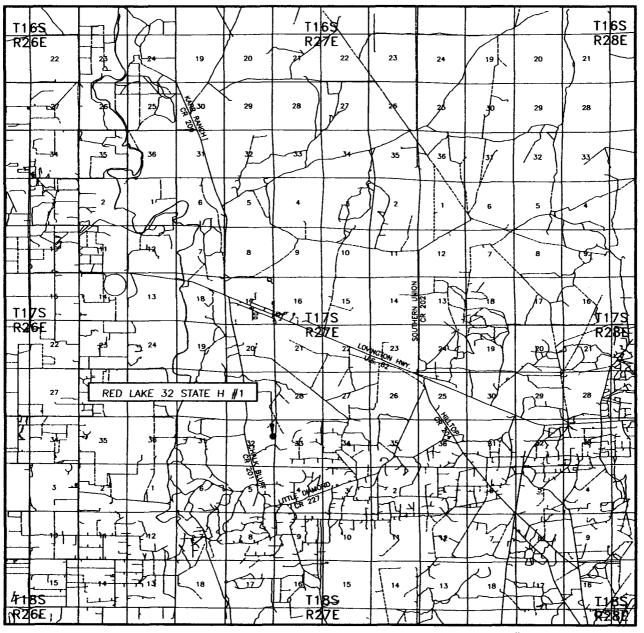
	32, TOWNSHIP 17	SOUTH, RANG		
EDDY C	DUNIY,	600'	•	NEW MEXICO
		150' NORTH OFFSET 3507.8'		
		<i>□</i>		
				£.
				1 2
,009	150' WEST RED L OFFSET □	AKE 32 STATE H #1	150' EAST OFFSET	.00
99	3496.4'	ELEV. 3501.4' C.=32°47'36.00" N	3505.0'	009
		C.=104°17'32.21" W		
		□ 150' SOUTH		
ı		OFFSET 3496.2'		l
'				!
	600'			
	000			
DIRECTIONS TO				
BLUFF RD.) GO	Y. #82 AND CO. RD. #201 (CHALK) SOUTH ON CO. RD. #201 MILES TO A CALICHE ROAD ON THE		0 100	200 Feet
LEFT. TURN LET MILES TO A "Y	FT (EAST) AND GO APPROX. 0.8 " INTERSECTION. TURN RIGHT (SE)	HEEE		200 / 660
APPROX. 0.4 N	DX. 0.2 MILES, BEND SW AND GO MILES, BEND SE AND GO APPROX. A CALICHE ROAD ON THE RIGHT.	NEARBURG	G PRODUCING	COMPANY
TURN RIGHT (S A CHEVRON WE	W) AND GO APPROX. 0.3 MILES TO ELL PAD. THIS LOCATION IS APPRO	Y KEL	D LAKE 32 STATE H #1 WI 1650 FEET FROM THE NO	ELL RTH LINE
950' SE.	PROVIDING SURVEYING SERVICES	AND 330 FEE TOWNSHIP	T FROM THE WEST LINE OF 17 SOUTH, RANGE 27 EAST EDDY COUNTY, NEW MEXICO	F SECTION 32, T, N.M.P.M.,
	SINCE 1946 JOHN WEST SURVEYING COMPANY 412 N. DAL PASO	Survey Date: 09/	/09/05 Sheet 1	of 1 Sheets
	HOBBS, N.M. 88240 (505) 383-3117	W.O. Number: 05.1	1.1387 Dr By: J.R.	Rev 1:N/A

Date: 09/16/05 Disk: CD#5

Scale:1"=100'

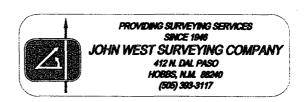
05111387

VICINITY MAP



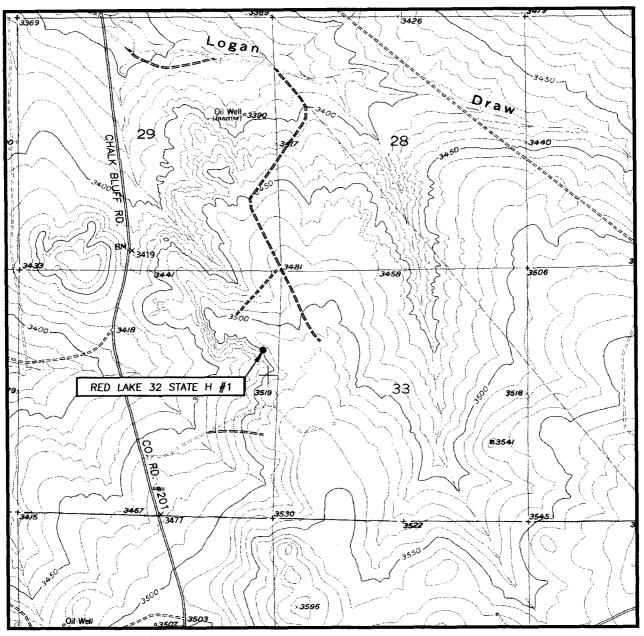
SCALE: 1" = 2 MILES

SEC. <u>32</u> T	WP. <u>17-S</u> RGE. <u>27-E</u>
SURVEY	N.M.P.M.
COUNTY	EDDY
DESCRIPTION	1650' FNL & 330' FEL
ELEVATION	3501'
	NEARBURG
OPERATOR	PRODUCING COMPANY
LEASE RE	D LAKE 32 STATE H





LOCATION VERIFICATION MAP



SCALE: 1" = 2000'

CONTOUR INTERVAL: SPRING LAKE, N.M. - 10'

SEC. 32 TWP. 17-S RGE. 27-E

SURVEY N.M.P.M.

COUNTY EDDY

DESCRIPTION 1650' FNL & 330' FEL

ELEVATION 3501'

NEARBURG

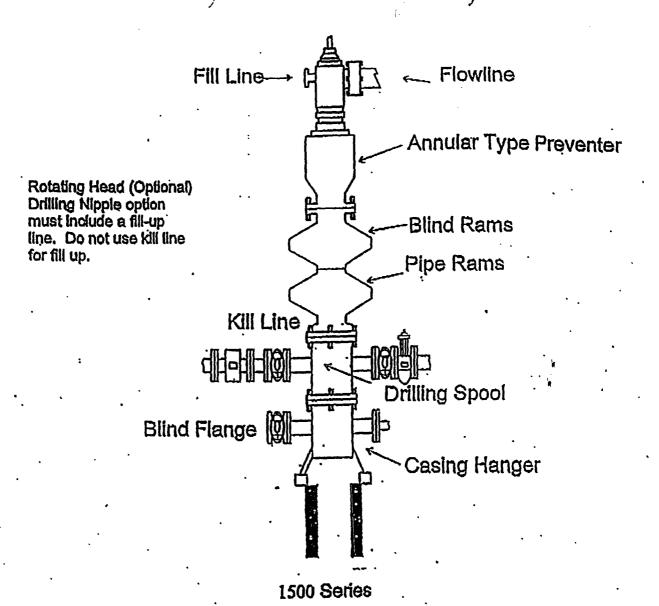
OPERATOR PRODUCING COMPANY

LEASE RED LAKE 32 STATE H

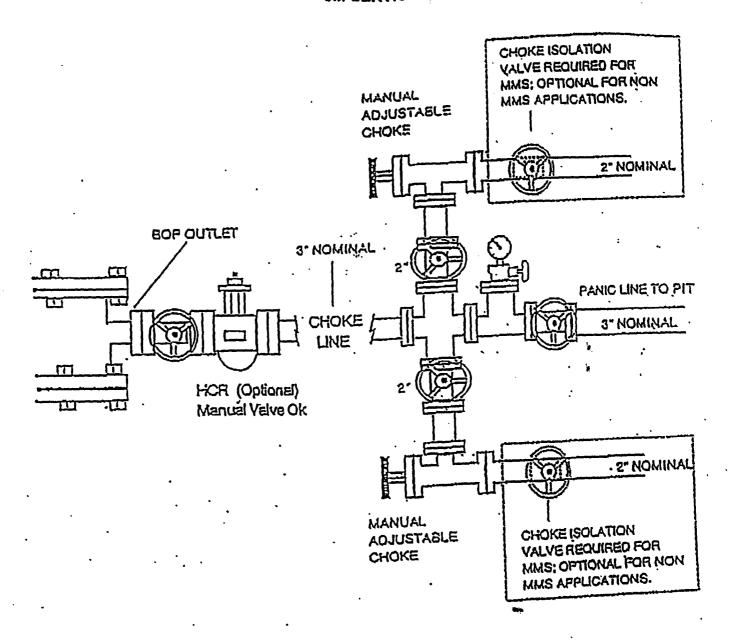
U.S.G.S. TOPOGRAPHIC MAP

SPRING LAKE, N.M.





CHOKE MANIFOLD 5M SERVICE



Nearburg Producing Company

Exploration and Production 3300 North "A" Street Building 2, Suite 120 Midland, Texas 79705 432/686-8235 FAX: 432/686-7806

August 30, 2005 9.2605

NM Oil Conservation Division 1301 W. Grand Ave Artesia, NM 88210

Ref:

Red Lake 32 State H #1 1650 FNL and 330 FEL Sec 32, 17S, 27E

Eddy County, New Mexico

Sirs:

This is a new drill to the Yeso formation. We do not anticipate encountering H2S and fill no contingency plan is needed. Nearburg will have proper equipment on location in case H2S is encountered.

If you have any questions or need further information, please call me at the letterhead number.

Sincerely,

Sarah Jordan

Production Analyst

/sj