District PO Box 1980 Hobbs NM 88241-1980 District II 811 South First, Artesia, NM 88210 District, H 1000 Ric Brazos Rd - Aztec: NM 87410

District IV 2040 South Pachecol Santa Fel NM 87505

State of New Mexico Energy Minerals & Natural Resources Department

Form C-101 Revised October 18, 1994 Instructions on back Submit to Appropriate District Office State Lease - 6 Copies Fee Lease - 5 Copies

OIL CONSERVATION DIVISION 2040 South Pacheco Santa Fe, NM 87505

AMENDED REPORT

APPLICATION FOR PERMIT TO DRILL, RE-ENTER, DEEPEN, PLUGBACK, OR ADD A ZONE

Nearburg Producing Company 3300 N A St., Bldg 2, Suite 120 Midland, TX 79705									20GPID Number 015742	
			·					30 -	3API Number 025-35379	
Property	v Code	Gr	ama Ride	ge "23" St		ty Name			«Well No	
					Surface	Location			,	
UL or lot no A	Section 23	Township 21S	Range 34E	Lot Idn	Feet from the 660	North/South line North	Feet from the 1260	East/West Lir	oodiny	
		_• Prop	osed B	lottom H	lole Locati	on If Different			Lea	

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West Line	County	
Grama Ridge	• Morrow:	sProposed East (1 Pool 1 1 / SO	1; /e	niz Sound	4	∙₀Propose	ed Pool 2		

··Work Type Code	12Well Type Code	⊡Cable/Rotary	t₀Lease Type Code	IsGround Level Elevation
N	G	R	S	3679
isMultiple	¹⁷ Proposed Depth	16Formation	Patterson	∞Spud Date
No	13700	Morrow		02-10-01

"Proposed Casing and Cement Program

Hole Size	Casing Size	Casing weight/foot	Setting Depth		·
17-1/2"	13-3/8"		Cetting Deptil	Sacks of Cement	Estimated TOC
		48#	1300'	800 sxs	Circ to surface
12-1/4"	9-5/8"	24# & 32#	5700'	2000 sxs	
8-3/4"	5-1/2"	17# & 20#			Circ to surface
			13,700'	1500 sxs	1
				— <u>— — — — — </u>	<u> </u>

²Describe 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 drill the well to a sufficient depth to evaluate the Morrow formation. After reaching TD, logs will be run and casing set if the evaluation is positive. Perforate, test and stimulate as necessary to establish production.

Acreage dedication is 320 acres; N/2 of Section 23

To the Record Year From Approval and a second s Second s

Printed name	is true and complete to the	OIL CONSERVATION DIVISION		
Kim Stewart		Title:	FIELD REP #	
Regulatory Analyst		Approval Pate: 2 9 2001	Expiration Date:	
01-26-01 Ph	^{one:} 915/686-8235	Conditions of Approval: Attached:	J	