			C. all	V17	ii Cons. D	ivision			
Form 3160-3	3		thay		INPLICATES, OT.	Form approved.			
(July 1992)		·	UNITED S	TATES AHIES	IBA, KANES - 14	2834 OMB NO. 1004-0	136		
(,		DEP	ARTMENT OF	THE INTERIO	Rand	Expires: Februar			
-					928	5. LEASE DESIGNATION			
APPL	ICATIO		JREAU OF LAND TO DRILL, DE		JG BACK	NM-96197			
1a. TYPE OF W	_		-			6. IF INDIAN, ALLOTTEE	OR TRIBE NAME		
	>		PLUG BACK						
Ib. TYPE OF W	MELL			7		7. UNIT AGREEMENT NA	ME A B BII		
X OIL WELL		GAS WELL	SINGLE ZONE	MULTIPLE ZONE		8 FARM OR LEASE NAM	21884		
		ducing Compan	v 1579	42 /	072820	Dorami "33" F	ederal Com 1		
		•	303	9. API WELL NO.					
		Street, Bldg. 2, S	uite 120 Midla	and TX 79705	4	N.			
		eport location clearly and in acc		/ •V	ICT 1997	7 30-015	-29899		
At surface					TOTIVED	FIELD AND POOL, OR WILDCAT			
1,800'	FSL and	800' FWL	1		ECEIVED D - ARTESIA	Dagger Draw, Upper Penn, North			
At Propose	ad prod. zone	nt.	1. SEC, T, R, OR BLK AN	D SURVEY OR AREA					
		$\mathcal{N}_{\mathcal{I}}$ '	7	00 20197 20197	6	X			
				191g	the cizilio	Section 33, T	9S, R25E		
14. DISTANCE	E IN MILES FRO	OM THE NEAREST TOWN OR	POST OFFICE*		VI GLO	12. COUNTY OR PARISH	13. STATE		
		west of Lakewo				Eddy	New Mexico		
15. DISTANCE LOCATION	E FROM PROP		16. NO. ACRES IN LEASE		17. NO OF ACRES IN	LEASE ASSIGNED TO THIS W	ELL		
	Y OR LEASE L arest drilg. unit								
(/ 100 10 110		660'	12	0'		160'	160'		
		OSED LOCATION*	19. PROPOSED DEPTH		20. ROTARY OR CAB	LE TOOLS			
		NLLING, COMPLETED, HIS LEASE, FT.							
		1,980'	8,3	00'	Rotary				
	-	ether DF, RT, GR, etc.)			22. APPROX. DATE WORK WILL START* 10/05/97				
	3,490'					10/03/97			
23.			- <u>T</u>	SING AND CEMENTIN	GPROGRAM	QUANTITY OF CEMENT			
	-3/4"	GRADE, SIZE OF CASING	WEIGHT PER FOOT	1,300'		775 sx circ.			
	- <u>5/4</u> 3/4"	7"	23#	0' - 5,000'		950 sx circ.			
	3/4"	7"	26#	5,000' - 8,300'					
	5/4	· · · · · · · · · · · · · · · · · · ·	20#	0,000 0,000			·		
<u> </u>						····	D+TD.		
		ł	1		1		Post IP- 11-1-9%		
Propo	se to drill	the well to sufficien	nt depth to evaluat	te the Cisco/Canvo	n formation. A	fter reaching TD.	11-1-7%		
						te as necessary to			
establ	ish produ	and backing both a				,	TTT++ ~~		
CSILLDI	ish produ					ŝ			
						සුලි			
						ESC	SEP		
						m <u>Q</u>	<sup>ъ</sup> О		
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						님이	P m		
	CE DESCRIBE	E PROPOSED PROGRAM: if r	proposal is to deepen or plug i	back, give data on present pro	ductive zone and propos	ed new productive Fone If prot	LO U		
		give pertinent data on subsurfa					ω Γ		
24.			1/		anager of		al la		
	SIGNED	F HAR	t/mlack		illing and Prod	uction DATE	9/12/97		
		/ / / / /	1						
( <b>T</b> L'-	1000 for T /	doral or State office	\ <i>\</i>	ነ ጠነ በ በ	INCONCO .				
(This sp		deral of State office use			WINERALS	~ · · · · ·	7		

J.

Application approval does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon CONDITIONS OF APPROVAL, IF ANY:

## ""HBIT E WELL LOCATION & ACREAGE DEDICATION, MAP

District I PO Box 1980, Hobbs, NM 88241-1980 District II PO Drawer DD, Artesia, NM 88211-0719 District III 1000 Rio Brazos Rd., Aztec, NM 87410 District IV

PO Box 1088, Santa Fe, NM 87504-2088

State of New Mexico Esergy, Miserals & Natural Resources Department

OIL CONSERVATION DIVISION PO Box 2088 Santa Fe, NM 87504-2088 Form C-102 Revised February 10, 1994 Instructions on back Submit to Appropriate District Office State Lease - 4 Copies Fee Lease - 3 Copies

AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT												
API Number Pool Code						Pool Name						
31-115-29899			/				Upper Penn	pper Penn, North				
Property Code					' Proj	perty	Name		* Well Number			
	"33"	" FEDERAL COM					1					
OGRED	No.		<sup>1</sup> Operator Name					· Ecvation				
1574	2	RG PR	RODUCING COMPANY					3490.				
<sup>10</sup> Surface Location												
LL or lot no.	Section	Tewaship	Range	Los ida	Feet from U	he	North/South line	Feet from the	East/Wes	4 5.D-4	Consty	
	33	19-S	25-E		1800		SOUTH	800	WEST		EDDY	
L 33 19-S 25-E 1800 1 Bottom Hole Location If Different From Surface												
UL or lot Be.	Section	Township	Range	Lot Ida	Feet from L		North/South line	Feet from the	Envite	عملا ع	Cousty	
	•		-								1	
11 Dedicated Acr	es " Joint	or Infill   "C	متعلقامده	a Code   " C	rder No.							
		. 1										
NO ALLOV	WABLE	WITT BEA	SSIGNE	D TO TH	IS COMPL	ETIC	ON UNTIL ALL	INTERESTS H	AVE BE	EN COI	NSOLIDATED	
		ORAN	NON-ST	ANDARD	UNIT HAS	S BE	EN APPROVED	BI THE DIVI	21011			
16								<sup>17</sup> OPEF	LATOR	CER	TIFICATION	
						I hereby certify that to true and complete to				e information contained hereen is he best of my knowledge end belief		
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							· ·	Signature		-h-mour		
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	5 <b>5</b> 5		• •					Date /	( 			
++++	+++	++++	111			T					TFICATION	
			`	$\checkmark$				I hereby cert	fy that the w	el locado	n shown on this plat al surveys made by	
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800	-9			$\mathbf{X}$				and correct s	o the best of	my belief.		
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Charles -	++-	-+-+	777	4								

## BOPE SCHEMATIC NEARBURG PRODUCING COMPANY



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## HYDRG EN SULFIDE DRILLING OPERATIONS PLANS NEARBURG PRODUCING COMPANY DORAMI 33 FEDERAL COM 1

## 1. HYDROGEN SULFIDE TRAINING

- A. All regularly assigned personnel, contracted or employed by Nearburg Producing Company, will receive training from a qualified instructor in the following areas prior to commencing drilling potential hydrogen sulfide bearing formations in this well:
  - 1. The hazards and characteristics of hydrogen sulfide (H2S).
  - 2. The proper use and maintenance of personal protective equipment and life support systems.
  - 3. The proper use of H2S detectors, alarms, warning systems, briefing areas, evacuations procedures and prevailing winds.
  - 4. The proper techniques for first aid and rescue procedures.
- B. In addition, supervisory personnel will be trained in the following areas:
  - 1. The effects of H2S on metal components. If high tensile tubulars are to be used, personnel will be trained in their special maintenance requirements.
  - 2. Corrective action and shut-in procedures when drilling or reworking a well and blowout prevention and well control procedures.
  - 3. The contents and requirements of the H2S Drilling Operations Plan.
- C. There will be an initial training session just prior to encountering a known or probable H2S zone (within 3 days or 500 feet) and weekly H2S and well control drills for all personnel in each crew. The initial training session shall include a review of the site specific H2S Drilling Operations Plan. This plan shall be available at the well site. All personnel will be required to carry documentation that they have received the proper training.