Submit to Appropriate

State of New Mexico Energy, Minerals and Natural Resources Department

Form C-101 Revised 1-1-89

District Office State Lease-6 copies

Fee Lease-5 copies

## **OIL CONSERVATION DIVISION**

P.O. Box 2088

DISTRICT I		Santa Fe, N	lew Mexico 8	37504-	2088				
P.O. Box 1980, Hobbs, NM 88240						by OCD on New	( Wells)		
DISTRICT II						30-025-08731			
P.O. Drawer Dd, Artesia, NM 88210						6. Indicate Type of Lease			
<u>DISTRICT III</u>					STATE FEE X				
1000 Rio Brazos Rd., A	ztec, Nm 87410				6. State Oil & Ga	s Lease No.	<u> </u>	<u> </u>	
A PRI ICATIO	N FOR REPAIR TO THE								
APPLICATION FOR PERMIT TO DRILL, DEEPEN, OF PLUG BACK  1a. Type of Work:									
b. Type of Well:	DRILL RE-ENTE	R DEEPEN X	PLUG BACK		7. Lesse Name or Unit Agreement Name ARROWHEAD GRAYBURG UNIT				
OIL	GAS OTHER	SINGLE	MULTIPLE	E					
V/ELL X	WELL	ZONE	ZONI						
2. Name of Operator					8. Weil No.				
CHEVRON U.S.A. INC.  3. Address of Operator						147			
					9. Pool name or Wildcat				
P.O. BOX 1150, MIDLAND, TX 79702 ATTN: P.R. MATTHEWS						ARROWHEAD/GRAYBURG			
Unit Letter	B : 660 Feet From The NORTH Line and				1980 Feet From The EAST Line				
Section	1	Township 22S		Range	36E	NMPM	LEA	_	
								County	
		10. Propos	ed depth	<i></i>	11. Formation		12. Rotary or C		
			4500		GRAYBURG		ROTARY	····	
13. Elevation (Show DF,RT, GR, etc.)		14. Kind & Status Plug Bond 15. Drl		15. Drig (			<del>'</del>		
3501 GE		BLANKET		Contractor 16. Date World NOWN					
17	EXISTING PROPOSE	D CASING AND CE	MENT PROGE				ASAP		
SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT							
******	10 3/4"	32.75 #		SETTING DEPTH		SACKS OF CEMENT		EST. TOP	
	6"		293		275		CIRC.		
		16.0 #	3705		400		2415		
			<b></b>			l			
<del></del>	<u></u>								
WELL N 2000 P	BRINE MUD	W 4 3/4" BIT UND							
hereby certify that the information	BE PROPOSED IF PROPOSAL IS TO I			ZONE AND P	ROPOSED				
	Mattheum	TITLE TECHNICA	L ASSISTANT		E	PATE	9-13-91		
YPE OR PRINT NAME	P.R. MATTHEWS				т	ELEPHONE NO.	(91	5)687-7812	
PPROVED BY	FANV.	TITLE				ATE		luð i	

Submi to Appropriate District Office State Lease - 4 copies Fee Lease - 3 copies

DISTRICT

## State of New Mexico Energy, Minerals and Natural Resources Department

Form C-102 Revised 1-1-89

## OIL CONSERVATION DIVISION

P.O. Box 2088

Santa Fe, New Mexico 87504-2088

DISTRICT II P.O. Drawer DD, Artesia, NM 88210

P.O. Eox 1980, Hobbs, NM 88240

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

## WELL LOCATION AND ACREAGE DEDICATION PLAT

All Distances must be from the outer boundaries of the section Well No. CCHEVRON U.S.A. INC. Township 22S ARROWHEAD/GRAYBURG 147 Unit Letter Section Range County 36E LEA **NMPM** Actua: Footage Location of Well: 660 NORTH 1980 feet from the EAST line and feet from the Ground level Elev. line Producing Formation Pool 3501 Dedicated Acreage: GRAYBURG ARROWHEAD/GRAYBURG 40 1. Outline the acreage dedicated to the subject well by colored pencil or hachure marks on the plat below. Acres 2. If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as to working interest and royalty). 3. If more than one lease of different ownership is dedicated to the well, have the interest of all owners been consolidated by communitization, unitization, force-pooling, etc.? Yes No No If answer is "yes" type of consolidation If answer is "no" list the owners and tract descriptions which have actually been consolidated. (Use reverse side of this form if neccessary. No allowable will be assigned to the well until all interests have been consolidated (by communitization, unitization, forced-pooling, or otherwise) or until a non-standard unit, eliminating such interest, has been approved by the Division. OPERATOR CERTIFICATION I hereby certify that the information contained herein in true and complete to the best of my knowledge and belief. P. R. Mathews Printed Name P.R. MATTHEWS Position TECHNICAL ASSISTANT CHEVRON U.S.A. INC. Date 9-16-91 SURVEYOR CERTIFICATION 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 supervison, and that the same is true and correct to the best of my knowledge and belief. Date Surveyed Signature & Seal of Professional Surveyor Certificate No. 330 660 990 1320 1650 1980 2310 2640 2000 1500 1000 500 0