Submit to Appropriate

District Office State Lease-6 copies

State of New Mexico Energy, Minerals and Natural Resources Department

Form C-101 Revised 1-1-89

Fee Lease-5 copies

OIL CONSERVATION DIVISION

		P.O. 1	Box 2088						
DISTRICT I			New Mexico	8750	74 2000				
P.O. Box 1980, Hobbs, N	M 88240	· •	11011 11102100	, 0,50					
DISTRICT II					API NO. (assigned by		ils)		
P.O. Drawer Dd, Artesia, I	NM 88210				30-025-0872				
DISTRICT III					5. Indicate Type of Lease				
1000 Rio Brazos Rd., Azte	ac, Nm 87410	<u> </u>	STATE FEE X						
4001104710		6. State Oil & Gas Lease No.							
1a. Type of Work:	N FOR PERMIT TO DRILL, DEEP	EN, OF PLUG BACK							
b. Type of Well:	DRILL RE-ENTE	ĸ□	7. Lesse Name or Unit Agreement Name ARROWHEAD GRAYBURG UNIT						
O!L	GAS OTHER WELL INJECTO	SINGLE IR ZONE[X]	MULTIPL ZON			-			
2. Name of Operator		 							
CHEV	RON U.S.A. INC.				8. Well No.				
3. Address of Operator					9. Pool name or Wildcat				
P.O. BOX	(1150, MIDLAND, TX 7	9702 ATTN: P.R. M	ATTHEWS		ARROWHEAD GRAYBURG				
Unit Letter					INUIOMUEND	GRAYBUHG			
	:	Feet From The SOU	TH	Line and	660	Feet From The	WEST Line		
Section	1	Township 22S		Range	36E	_			
				Nange	30E	NMPM	LEA county		
		10. Propos	•		11. Formation		12. Rotary or C.T.		
3. Elevation (Show DF,RT	levation (Show DF,RT, GR, etc.) 14. Kind & Status Plus Road				ROTARY				
3495 (16. Drig	Contractor	18. Date Work w					
· · · · · · · · · · · · · · · · · · ·	EXISTING C	BLANKE	UN	KNOWN		8-15-92			
SIZE OF HOLE	SIZE OF CASING	ASING AND CEMENT P							
UNKNOWN	10 3/4"	WEIGHT PER FOOT	SETTING DEPTH		SACKS OF CEMENT		EST, TOP		
UNKNOWN	6"	51	289		275		SURFACE		
		16	3700'		350				
	 						2475' TS		
	<u> </u>								

IT IS PROPOSED TO: TEST 6" CASING AND REPAIR AS NEEDED. DEEPEN, LOG, PERF AND ACIDIZE. WELL FORMER NAME H.T. MATTERN (NCT-E) #4. CONVERT TO INJECTION.

NEW PRODUCTIVE ZONE.	GIVE BLOWOUT	PREVENTER PROGRAM, IF ANY.	R PLUG BACK, GIVE DATA ON PRESENT PRODUTIVE ZO	ONE AND PROPOSED	
hereby certify that the info	mation above is t	true and complete to the best of my	knowledge and belief,		
SIGNATURE	P.K	. Mallen TITLE	TECHNICAL ASSISTANT	DATE	6-26-92
TYPE OR PRINT NAME	F	P.R. MATTHEWS		TELEPHONE NO.	
		1.044.44		TECEPHONE NO.	(915)687-7812
APPROVED BY CONDITIONS OF APPROVAL	, IF ANY:	TITLE		DATE	JUL 0 1 '92

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

State of New Mexico Energy, Minerals and Natural Resources Department

Form C-102 Revised 1-1-89

DISTRICT I P.O. Box 1980, Hobbs, NM 88240

OIL CONSERVATION DIVISION

P.O. Box 2088

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

Santa Fe, New Mexico 87504-2088

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

perator						- Indat t		outer bound:	aries of the sec	ation at the state of the state	
CHEVRON Init Letter M	1 11	<i>S</i> 1	ىيىد				Lease				Well No.
nit Letter	Section	<u>٠, ٢١ .</u>		VC.			ARRI	WHEAT) GROWE	BURG UNIT	
Μ		•	- 1	IOWESD	ıb	_	Range	<u> </u>	- ORATE	County	177
nial Footage Lo	7	77. 11			22	5		2/	سير ب	County	4
/ / /	x-smon of								éE	NMPM	LEA
do Dund level Elev	feet fro	m the	ِ ڪُر	UT	·H	line and		//	•		
	-	L100	ucing F	omatio	מס		Pool	660	<u>) </u>	eet from the WES	/ line
<u>3495</u>	ĺ	<u>G</u>	RAY	Y R	110	/	100		,		Dedicated Acreage:
1. Outli	ne the acre	age dedic	mind in	<u> </u>	UK	<u> </u>	<u> HK</u>	KOWHE	AD/G	R	40
		-8	-LEG (1)	use sub	JOCK WE	ell by colored pe	SHOULD IN UNIQUE	ite marke on i	the plat heless		, , , , , , , , , , , , , , , , , , ,
2. If mo	re than on	e lease is	dedicat	ed to th	e weil				, and and an		
_					C #CU,	, outine each an	d identify the	ownership t	rereof (both as t	o working interest and :	emeralis. A
3. If mo	re than one	lease of	differe	nt owne	ahio i	s dedicated to th	a 11 1			o working interest and in consolidated by comm	ioyaity).
unitiz	ation, force	>pooling	, etc.?		-	- comomet to th	e well, have	the interest of	f all owners been	n consolidated by comm	RIDITIZATION
,, <u> </u>	Yes			ю	If ar	nswer is "yes" ty	De of a				marzadou,
II answe	7 18 "DO" [j	at the ow	ners and	d tract d	lescripi	tions which have	pe or comson	dation			
No allow	nish will t	ary				nswer is "yes" ty tions which have		n contolidate	d. (Use reverse	side of	
									Munitire	side of itization, forced-pooling	
			cilmina	rrug snc	n inter	interests have been app	proved by the	Division.		itization, forced-pooling	, or otherwise)
		İ]				OPERATY	OR CERTIFICATION
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	l									Company	
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										SURVEYO	R CERTIFICATION
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	i				- 1			I		on this plat was	plotted from field notes of
	i				- 1			1		actual surveys n	made by me or under -
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	!							i		correct to the b	vest of my knowledge and
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