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

CONDITIONS OF APPROVAL, IF ANY:

OIL CONSERVATION DIVISION

		P.O. B	ox 2088				
DISTRICT I		Santa Fe, I	New Mexico	875	04-2088		
P.O. Box 1980, Hobbs, NM 88240					API NO. (assigned by OCD on New Wells)		
DISTRICT II					36-036-31751		
P.O. Drawer Dd, Artesia, NM 88210 DISTRICT III					Indicate Type of Lease STATE FEE X		
1000 Rio Brazos Rd., Aztec, Nm 87410					6. State Oil & Gas Lease No. N/A		
APPLICATION FOR PERMIT TO DRILL, DEEPEN, OF PLUG BACK					7. Lease Name or Unit Agreement Name		
1a. Type of Work: DRILL X RE-ENTER DEEPEN PLUG BACK b. Type of Well:					ARROWHEAD GRAYBURG UNIT		
OIL WELL X	GAS OTHER	SINGLE ZONE	MULTIPLE ZONE				
2. Name of Operator CHEVRON U.S.A. INC.					8. Well No. 215		
3. Address of Operator ROOM 3104					9. Pool name or Wildcat		
P.O. BOX 1150, MIDLAND, TX 79702 ATTN: P.R. MATTHEWS					ARROWHEAD GRAYBURG		
4. Well Location Unit Letter		Feet From The SOU		Line an	660	Feet From The	EAST_Line
	7	Township 22S		Range	37E	NMPM	LEA County
Section		Township 220					
		10. Prop	osed depth		11. Formation	1	2. Rotary or C.T.
			4500		GRAYBURG		ROTARY
12 Elevation (Show DE	RT CR etc.)	14, Kind & Status Plug Bo	nd	16. D	ig Contractor	16. Date Work w	ill start
13. Elevation (Show DF,RT, GR, etc.) 3417' GE		. ,, ,,,,,,		1	DD-RIC		11-7-92
		D CASING AND CEM		<u>.</u> М			
17		I	SETTING DEPT		SACKS OF CEMEN	n	EST. TOP
SIZE OF HOLE	SIZE OF CASING 8 5/8"	WEIGHT PER FOOT	1350'		800		SURFACE
12 1/4"		15.5	4500'		900		SURFACE
7 7/8"	7 7/8" 5 1/2"		19.5 4500		+ 300		
					 		
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MUD PROGRAM: 0-1350' FRESH WATER SPUD MUD, 9.0 PPG. 1350'-4500' BRINE WATER AND STARCH SYSTEM, 10.0 PPG.							
BOPE EQ	UIPMENT: 2000 PS CHI	I WORKING PRESS EVRON U.S.A. CLA			HED		
	RIBE PROPOSED IF PROPOSAL		ACK, GIVE DATA	ON PRE	SENT PRODUTIVE ZO	NE AND PROPOSE	ED.
	E. GIVE BLOWOUT PREVENTE		nuladae end belief				
I hereby certify that the information above is true and complete to the best of my knowledge and belief. SIGNATURE TITLE TECHNICAL ASSISTANT DATE						10-12-92	
TYPE OR PRINT NAME	P.R. MATT	HEWS				TELEPHONE NO.	(915)687-7812
	**1	T RAY SMITH					
APPROVED BY	, Profit €	TITLE	•			DATE	007 1 4 9