Form 3160:3	e :	Margary	N.	M. Oil Cons.	Distin	FORM ARREQUED	
(July 1992)	Ľ	ED STATE	S	811 SUBMIT IN THE	uPL'	FORM APPROVED OMB NO. 1004-0136	
1520 Right	DEPARTMEN	IT OF THE	.O INTER	APPECIA MALGORIA	م بسرر رفضه	Expires: February 28, 1995 5. LEASE DESIGNATION AND SERIAL NO.	
15 Part redigit		F LAND MAN			039	UM. 93457	
APPLICATION FOR PERMIT TO DRILL OR DEEPEN 6. IF INDIAN, ALLOITEE OR TRIBE NAME							
1a. TYPE OF WORK						7. UNIT AGREEMENT NAME	
b. TYPE OF WELL		DEEPEN				25092	
OIL WELL	GAS X OTHER			SINGLE X MULT		8. FARM OR LEASE NAME, WELL NO.	
ARCO Permian 990						25 Federal	
3. ADDRESS AND TELEPHONE NO. D. O. Poy 1610 Midland TV 70700						30 015-3084Z	
P.O. Box 1610, Midland, TX 79702 915-688-5570 LOCATION OF WELL (Report location clearly and in accordance with any State requirements.*)						10. FIELD AND POOL, OR WILDCAT	
At surface 660' FSL, 990' FWL						MILEON LITTLE BOX Cani	
At proposed prod. zone						SEC., T., R., M., OR BLK. AND SURVEY OR AREA	
SAME OISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE*				UN DA	28	25-T20S-R21E	
35 MILES NW OF CARLSBAD 5. DISTANCE FROM PROPOSED*						12. COUNTY OR PARISH 13. STATE EDDY NM	
LOCATION TO NEAREST PROPERTY OR LEASE LINE. FT				OF ACRES IN LEASE	17. NO. OF A TO THIS	CRES ASSIGNED WELL	
(Also to nearest drig, unit line, if any) 660' B DISTANCE FROM PROPOSED LOCATION*			640	OSED DEPTH	20 POTARY	OR CABLE TOOLS	
TO NEAREST WELL, DRILLING, COMPLETED, OR APPLIED FOR, ON THIS LEASE, FT.			840		ROTARY		
T. ELEVATIONS (Show whether DF,RT, GR, etc.)						22. APPROX. DATE WORK WILL START*	
4388 ' GR						11/99	
PROPOSED CASING AND CEMENTING PROGRAM							
SIZE OF HOLE 12-1/4	GRADE, SIZE OF CASING 9-5/8 J-55	WEIGHT PER FOO	36# SETTING DEPTH 1400'		660	QUANTITY OF CEMENT	
8-3/4	5-1/2 OR 7 J-55	17# OR 26	5#	8400'	824(5-	824(5-1/2") OR 494 (7") POST TID-1	
					1		
			•		1	11-24-49 API+LOC	
SUBJECT WELL IS PLANNED AS A 8400' STRAIGHT HOLE.							
3,000 PSI BOPE WILL BE USED FROM 1400' TO TD.							
PLANS ARE TO PERF AND TEST THE MORROW AND THEN PROCEED UPHOLE AND PERF AND							
TEST THE CISCO. COMPLETE AS A DUAL PRODUCER IF BOTH ZONES ARE SUCCESSFUL.							
ATTACHMENTS ARE AS FOLLOWS:							
1. CERTIFIED LOCATION PLAT						ARTESIA	
2. DRILLING PLAN WITH ATTACHMENTS 3. SURFACE USE PLAN WITH ATTACHMENTS							
5. SURFACE USE PLAN WITH ATTACHMENTS							
ABOVE SPACE DESCRIBE epen directionally, give pertin	E PROPOSED PROGRAM: ent data on subsurface locations a	If proposal is to deep and measured and true	en, give d vertical de	ata on present productive zo	one and propose	d new productive zone. If proposal is to drill or	
0							
SIGNED Jaurie Cherry COMPLIANCE						DATE 9/27/99	
(This space for Federal or S	itate office use)						
PERMIT NO. —				ADDROVAL			
	varrant or certify that the applicant holds	legal or equitable title to		n the subject lease which would en	ntitle the applicant	O conduct operations thereon	
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. Acting Assistant Field Office Manager.							
(OR	IG. SGD.) ARMANDO A. I		F	Assistant Field Offi Lands and Minerals	s ivialiag	NOV 1 5 1999	
APPROVED BY	, manual of the l	TITLE				DATE - 1999	

*See Instructions On Reverse Side

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.