Perm 3160-3 (December 1997)		ED STATES OF THE IN LAND MANAGI	ITERIOR A, NM 8	ructions on side) 8210	5. LEASE DESIGNATION NM NM 89051	mber 31, 1991	
APPI	JCATION FOR P	ERMIT TO D	RILL OR DEEREN	8 19:14	6. IF-INDIAN, ALLOTT	IB OR TRIBE NAME	
D. TIPE OF WELL		DEEPEN	_		N/A 7. UNIT AGREEMENT N/A		
2. NAME OF OPERATOR	YELL OTHER	~ V	SINGLE MULT		8. FARM OR LEASE NAME, W Apache "13" 9. AR WELLNO.	Federal No. 3	
8. Account and Televicies M P.O. Box 400	0, The Woodlands,	TX 77387-4	.000 (713) 377-5	500	30-015-		
4. LOCATION OF WILL Theport location clearly and in accordance with any State requirements.*) At surface 1980 FNL and 330' FEL (SE/NE) At proposed prod. zone 30 1980 FNL and 330' FEL (SE/NE) UI. H					Cabin Lake (Delaware) 11. EDC., T. B., M., OR BER. AND SURVEY OR AREA Sec. 13, T22S, R30E		
	14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE*					I 18. STATE	
15. DISTANCE FROM FRO LOCATION TO NEAR PROPERTY OF LEASE	Approximately 44 miles west from Jal, N 15. DISTANCE FROM PROPUERD [®] LOCATION TO NEAREST PROPERTY OF LEASE LINE, FT. (Also to secret drig, unit line, if any) 330'				Eddy NM 17. NO. OF ACERS ASSIGNED TO THIS WELL 40		
18. DISTANCE FROM FROTOSED LOCATION [®] TO NEAREST WELL, DRILLING, COMPLETED, OR APPLIED FOR, ON THIS LEASE, FT. 650'			19. FROPOSED DEPTH 7,860	20. ROT	20. ROTARY OR CABLE TOOLS Rotary		
3344 GR	rhether DF, BT, GB, etc.)		telfontellet Weisr	Basin	22. APPROX. DATE W December 1,		
23.		PROPOSED CASIN	G AND CEMENTING PROGE	RAM	F. CON M Florin		
SIZE OF HOLE	GRADE, SIZE OF CASING	WEIGHT PER FOO	DT SETTING DEPTH		QUANTITY OF CEMENT		
17 1/2	<u>K-55, 13 3/8</u>	<u>54.5 #</u>	500'	Class	Class "C": TOC=Surface		
12 1/4	<u>K-55, 85/8</u>	32_#		Lite_	Lite + Class "C"; TOC=Surface		
7 7/8	K-55, 5 1/2	17 #	TD	50/50	50/50 POZ; TOC=3400'		

The operator proposes to drill to a depth sufficient to test the Delaware formation for oil. If productive, $5-1/2^{\circ}$ casing will be cemented at TD. If non-productive, the well will be plugged and abandoned in a manner consistent with federal regulations. Specific programs as per Onshore Oil & Gas Order #1 are outlined in the following attachments:

Drilling Program	11 - 17 - 17 - 17 - 17 - 17 - 17 - 17 -	
Surface Use & Operating Plan Exhibit #1 & 1A - Blowout Preventer Equipment Layout	Exhibit #5 - Production Facilities	
Exhibit #2 - Location & Elevation Plat Exhibit #3 - Planned Access Roads	Exhibit #6 - Drilling Rig Layout	- ColM
Exhibit #4 - One-mile Radius Map		10 1 94
Berne a talan an a	3 and	E 160 4
IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: If proposal is to deepen, give data on presen deepen directionally, give pertinent data on subsurface locations and measured and true vertical depths.	t productive zone and proposed new productive zone. Give blowout preventer program, if any.	If proposal is to drill or
24. BIGNED LONG Mullen Ceorge Mullen TITLE Reg. Aff	airs_SpecialistDATBOct	50bor 27, 199 3
(This space for Federal or State office use)		
	. DATE	<u> </u>
Application approval does not warrant or certify that the applicant holds legal or equitable title to those CONDITIONS OF APPROVAL, IF ANY:	rights in the subject lease which would entitle the applicant	to conduct operations thereon.
APPROVED BY SEdwin L. Roberson TITLE Acting.	State Director DUTE 1-2	-94-

*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.