Form 9-331 C (May 1963)	N. M. OIL CONS. P. O. Box 1980 Hobbs, New MH Departme		(Othe r	F IN Th (CAT) r instructions on everse side)		reau No. 42-R1425. - 28/48	
	GEO	LOGICAL SURVE	Y		NM-04868		
APPLICATI	ON FOR PERMI	t to drill, d	EEPEN, OR PL	UG BACK	6. IF INDIAN, ALLOT	TEE OR TRIBE NAME	
1a. TYPE OF WORK b. TYPE OF WELL	DRILL X	DEEPEN	] PLU	G BACK 🗌	7. UNIT AGREEMENT	- NAME	
	GAS WELL OTHER				8. FARM OR LEASE		
2. NAME OF OPERATOR					Federal "J"		
Petrole	eum Corporation	9. WELL NO.					
3. ADDRESS OF OPERA	ror	1					
P. O. I	Box 501 Kermi	10. FIELD AND POOL, OR WILDCAT					
	(Report location clearly FSL and 1980' FI	Querecho Plains 11. SEC., T., E., M., OR BLE. AND SURVEY OR AREA					
At proposed prod.			0113.0	45	AND SUBVEY OR	AREA	
At proposed prod. zone OH & GAS Same U.S. GEOLOGICAL SURVEY					Section 22-	T <b>18S-</b> R32E	
14. DISTANCE IN MIL	ES AND DIRECTION FROM	NEAREST TOWN OR POST	OFFICEOSWELL, NEW	MEXICO	12. COUNTY OR PARI	8H   13. STATE	
18 mile	s south of Mal	jamar, NM			Lea	New Mexico	
15. DISTANCE FROM PROPOSED <sup>*</sup> LOCATION TO NEAREST PROPERTY OR LEASE LINE, FT. (Also to nearest drig. unit line, if any) 460*			16. NO. OF ACRES IN LI 40	ACRES IN LEASE 17. NO. OF ACRES ASSIGNED TO THIS WELL			
18. DISTANCE FROM PROPOSED LOCATION <sup>®</sup> TO NEAREST WELL, DRILLING, COMPLETED, OR APPLIED FOR, ON THIS LEASE, FT. NONE			19. PROPOSED DEPTH 43001	4	20. ROTARY OR CABLE TOOLS Rotary		
21. ELEVATIONS (Show whether DF, RT, GR, etc.)					22. APPROX. DATE WORK WILL START*		
3762.9 GR					February 21, 1983		
23.		PROPOSED CASING	GAND CEMENTING I	PROGRAM			
SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOO	T SETTING DEP	тн	QUANTITY OF CEMENT		
11"	8 5/8"	24#	# 1200' 800		Sx Class "C" circulated		
7 7/8"	5 1/2"	15.5#	4300'		450 Sx Class "C"		

Propose to drill and test the Queen and intermediate formations with a total depth of 4300'. If well proves commercial, production casing will be run and cemented with adequate cover, perforated and stimulated as needed for production.

BOP Program: A Shaffer LWS series 900 double BOP hydraulic operated, will be installed and tested daily. See Exhibit "E".

Mud Program:

0' - 1200' 1200' - 3850' 3850' - 4300' Wud up with salt water base, mud wt. 10.1 - 10.2 ppg, Vis. 36 - 38, fluid loss 10 - 15cc.

IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: If proposal is to deepen or plug back, give data on present productive sone and proposed new productive zone. If proposal is to drill or deepen directionally, give pertinent data on subsurface locations and measured and true vertical depths. Give blowout preventer program, if any.

BIGNED 2	eorge Armite	Agent for: TITLE Petroleum Corp. of Texas	DATE January 26, 1983
(This space for ]	Federal or State office use)		
PERMIT NO.	APPROVED	APPROVAL DATE	
APPROVED BY	POVAL, IF FED -14 1983	TITLE	DATE
	JAMES A. GILLHAM DISTRICT SUPERVISORSee	Instructions On Reverse Side	

FEB 7 1983 HOBBS C.D. CFFICE