## N. M. OIL CONS. COMMIS

P. O. BOX 1980

SUBMIT IN TRIF ATE\* (Other instructions on reverse side)

## HOBBS, NEW MEXICON STATES DEPARTMENT OF THE INTERIOR

	NM 4609						
APPLICATION							
1a. TYPE OF WORK	ILL 🗓	DEEPEN			G BACK		
	AS OTHER		813 ZO	NGLE	MULTIPLE ZONE	S. FARM OR LEASE NAME	
2. NAME OF OPERATOR					·····	Federal "E"	
Mewbourne Oi	9. WELL NO.						
3. ADDRESS OF OPERATOR	6						
Pa Oa Box 52 4. LOCATION OF WELL (R	10. FIELD AND POOL, OR WILDCAT Querecho Plains -						
At surface 330 FNL & 1	Oucen Associated Pool 11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA						
At proposed prod. zon							
Same 14. Distance in Miles	27-18S-32E						
	12. COUNTY OR PARISH 13. STATE						
11-1/2 miles North to Maljamar  15. DISTANCE FROM PROPOSED.   16. NO. OF ACRES IN LEASE   17. NO.						7. NO. OF ACRES ASSIGNED NM	
LOCATION TO NEAREST PROPERTY OR LEASE LINE, FT. (Also to nearest drig, unit line, if any)		330'	10. 10.	640		TO THIS WELL	
<ol> <li>DISTANCE FROM PROPOSED LOCATION<sup>®</sup>         TO NEAREST WELL, DRILLING, COMPLETED,         OR APPLIED FOR, ON THIS LEASE, FT.</li> </ol>			19. PROPOSED DEPTH			. ROTARY OR CABLE TOOLS	
		990'	4300'			Rotary	
21. ELEVATIONS (Show who	ether DF, RT, GR, etc.)					22. APPROX. DATE WORK WILL START*	
3754.2' GL						immediately	
23.	1	PROPOSED CASI	NG AND	CEMENTING 1	PROGRAM		
SIZE OF HOLE	SIZE OF CASING	WEIGHT PER F	оот	SETTING DEP	TH	QUANTITY OF CEMENT	
_11"	8-5/8"	24#		1200 <b>'</b>		400 sacks - circulated	
7-7/8"	4-1/2"	17#		4300 <b>'</b>		800 sacks	
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	<u>.</u>	1	,		1		
Shaffer Modo	1 39-3000 Hydra	14 - D1 -	. 10				

Mud Program: Drill with brine water

Flush with mud for logging

APR 2 1 1983

SH 2 3 33 METER'S ECONOMICS ROSWELL, TEX MEXICO

N ABOVE SPACE DESCRIBE PROPOSED PROGRAM: If proposal is to drill or deepen directionally, give per reventer program, if any.	o deepen or plug back, give data on present produ rtinent data on subsurface locations and measured	active zone and proposed new productive and true vertical depths.—Give blowout
BIGNED Selva Slara	TITLE Exploration Clerk	DATE April 20, 1983
(This space for Federal or State office use)		
PERMIT NO	APPROVAL DATE	
APPROVED BY W. J. JOSE CONDITIONS OF APPROVAL, IF ANY:	Someonger for Die	DATE 5/2/63