2/224 500370

Form 3160-3 (November 1983) (formerly 9-331C)

CONDITIONS OF APPROVAL, IF ANY:

## SUBMIT IN TRIPLICATE\* UNITED STATES

(Other instructions on reverse side)

Form approved. Budget Bureau No. 1004-0136 Expires August 31, 1985

DEPARTMENT OF THE INTERIOR					5. LEASE DESIGNATION AND SERIAL MO.		
BUREAU OF LAND MANAGEMENT					NM-31224		
APPLICATION	FOR PERMIT T	O DRILL, DEEF	PEN, OR PLUG B	ACK	6. IF INDIAN, ALLOT	TER OR TRIBE NAME	
la. TYPE OF WORK					7. UNIT AGREEMENT	r NAME	
DRII	LL 🛭	DEEPEN [	PLUG BAG	CK 🗀	(, 0.11 202222		
OIL GA	S OTHER		SINGLE MULTIP	LE	S. FARM OR LEASE	NAME	
2. NAME OF OPERATOR				<del> </del>	CONOCO -	FEDERAL	
	D PETROLEUM 11	NC.			9. WELL NO.		
3. ADDRESS OF OPERATOR	Muc On Hi	. A	v 7016a		10. FIELD AND POOI		
11675 JOUYVILLE RD. #110 AUSTIN, TX 78759  4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.*)					CRUZ-DEL		
At surface 130 FW	11. SBC., T., R., M., OR BLK.						
At proposed prod. sone	AND SURVEY OR	AREA					
					1235, R32E	T255 , R356	
14. DISTANCE IN MILES A					12. COUNTY OR PAR		
19 MILES 15. DISTANCE PROM PROPU	SOUTH AND 6 M		HALFWAY	1 17 NO (	LEA OF ACRES ASSIGNED	NM	
LOCATION TO NEAREST PROPERTY OR LEASE L	330	10.	480		HIS WELL HO		
(Also to nearest drig 18. DISTANCE FROM PROPE		19.	PROPOSED DEPTH	20. ROTA	BY OR CABLE TOOLS		
TO NEAREST WELL, DE OR APPLIED FOR, ON THE		۸	5500'				
21. ELEVATIONS (Show whe				<u> </u>	i i	WORK WILL START	
	GR~ 3720'		· · · · · · · · · · · · · · · · · · ·		MAY 15 , [	168	
23.		PROPOSED CASING AT	ND CEMENTING PROGRA	М			
SIZE OF HOLE	BIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH		QUANTITY OF CEMENT		
12/4	8 1/8	13# K-55			x Class C Homas / 400 sx Homa Lite		
71/8	41/2	10-50# J-55	5200	2505X (	MASS C		
CIRCULATE SHE	t/sk Gilsonite au 6 CaCl2 and 1/4 th top of shoe joint. Inter with 1505x ( ation reducer. While the state of the state	nd 14#/sk Flock /sk Flocele. Run Weld first few ji Class C, containing se float shoe and pluss, displace co	cele and fail in where the fail in whom texas pattern Gui bints of casing. Us y 4% gel, #8/sk 12-15 centralizers rement with clean plug back, give data on pron subsurrace locations ar	de Shoe e one w salt, where fresh we	sx Class C. Com with an insert pooden pluy to and .75% CF necessary . Us ater .  uctive some and prop	taining the floot valve displue cement R-2 se top  oned new productive	
SIGNED FOR	al or State affine	TITLE					
(This space for Federa	at of State outce use)						
PERMIT NO.			APPROVAL DATE	A 1 15		- 64	
APPROVED BY	the light factor	TITLE		t sick with	DATE	23.81	

CHINE SEBOR