SUBMIT IN TRIPLICATE\* (Other instructions on reverse side)

Form approved. Budget Bureau No. 42-R1425.

## **UNITED STATES** DEPARTMENT OF THE INTERIOR

GEOLOGICAL SURVEY

30-045-25595 D. LEASE DESIGNATION AND SERIAL NO.

SF - 080724 - A 6. IF INDIAN, ALLOTTED OR TRIBE NAME

APPLICATION	I FOR PERMIT	TO DRILL, DEEP	EN, OR PLUG B	ACK	6. IF INDIAN, ALLOTTED OR TRIBE NAME	
1a. TYPE OF WORK					7. UNIT AGREEMENT NAME	
	LL X	DEEPEN 🗌	PLUG BAC	_K 🗀		
OIL X WELL W			INGLE X MULTIPE	LB 🔲 🔽	6. FARM OR LEASE NAME	
2. NAME OF OPERATOR	ELL _ OTHER				Zachry	
Union Texas	Petroleum Corpo	oration			9. WELL NO.	
D O Por 90	O Farmington	New Mexico 87	199 DEO-		10. FIELD AND POOL, OR WILDCAT	
4. LOCATION OF WELL (Re	eport location clearly and	in accordance with any	tate educements	ED_	Under ignated Callup Ext	
	/South line and	d 525 ft./West	line [[]	.1	AND SURVEY OR ARMA	
At proposed prod. zon	e		FEB 7 19	383 M	Section 10, T28N, R10W,	
Same as	Above	REST TOWN OR POST OFFIC	E*		N.M.P.M. 12. COUNTY OR PARISH   18. STATE	
				SURVEY	Con Tunn Novi Movi Co	
15. DISTANCE PROM PROPU	SED* FOF F	<u>field, New Mexi</u>	FARMINGTON, NO. OF ACRES IN LEASE	17. NO. OF	San Juan New Mexico	
LOCATION TO NEAREST PROPERTY OR LEASE L	INE, FT.		2284.30 TO THE WELL 40.00			
(Also to nearest drlg 18. DISTANCE FROM PROP	OSED LOCATION*		ROPOSED DEPTH	20. ROTARY OR CABLE TOOLS		
TO NEAREST WELL, DI OR APPLIED FOR, ON THI	RILLING, COMPLETED,	69 ft. 6	250 <b>'</b>	Rota	nry	
21. ELEVATIONS (Show whe	ther DF, RT, GR, etc.)	DRILLING OPERATIO	NS AUTHORIZED ARE		22. APPROX. DATE WORK WILL START*	
5839' GR			IANCE WITH ATTACHED	Thic	ction 95 support to bland 983 ive	
23,	]	PROPGENERAL SEQUERE	MEMENTING PROGRA	appeal	l pursuant to 30 CFR 290.	
SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH		QUANTITY OF CEMENT	
13-3/8"	9-5/8"	36.0 K-55	300	250	250 cu. ft.	
8-3/4"	7"	23 K-55	5420		cu. ft.	
6-1/4"	4-1/2"	10.5 K-55	5220-6250	150	cu. ft.	
medium. Run necirculated to to the self-alignment of the stage comment. Comment of Class "B".  1500 PSIG for 1 circulating med of 50/50 Poz mi 2-3/8" EUE, 4.7 and tanks. Test The gas from the NOTE: Actual Expressions. If proposal is to preventer program, if any 24.	w 9-5/8" csg. the surface. Property approx. 5420 ft ium. Log the well and is well has proceed to deepen directions.	to TD. Cement we ressure test the test using a stard well. Run new to cu ft. of 65/2 age w/approx. 4: o surface. Driver w/6-1/4"bit well. Run new for ate and fraction the Gallup zone connect to a great will be calculated by the control of the fallup zone connect to a great will be calculated by the control of the fallup zone will be calculated by the control of th	with approx. 250 c casing to approx casing to approx for the base, permalor of the base, permalor of the base, permalor of the base of the	cu. ft cox. 800 cid, non with a g approx 12 follo col. Pr 0 ft. us cone. C con and ro con an	tural mud as a circulating of Class "B" cement of Class "B" cement of PSIG for 10 min. Drill dispersed mud_as the DV tool at approx. 2000 ft. It. 100 cu ft of Class "B" owed by approx. 100 cu ft ressure test the pipe to sing Natural gas as the licement w/approx. 150 cu ft Clean the well up. Run new ods. Set a pumping unit ter.  The Editor of Class "B" of Class "B" of Clean the well up. Run new ods. Set a pumping unit ter.  The Editor of Class "B" of Class "B" of Clean the well up. Run new ods. Set a pumping unit ter.  The Editor of Class "B" of	
(This space for Feder	COOPET   ral or State office use)	TITLE _F_	eid Operations	Manager 	APPROVED	
PERMIT NO.			APPROVAL DATE		AS AMENDED	
		t				
APPROVED BYCONDITIONS OF APPROVA	AL. IF ANY:	TITLE			- " <b>``Feb</b> 2 8 1983	
COMPLIENS OF ALLROYS	and on the second	1			Ellist	
	c 1 -		J.		POT JAMES F. SIMS	
	oh T		*****	. L	DISTRICT ENGINEER	

NMOCC

	MINERALS DEFECTIVE		FE., MEY MEXICO I		Fentsed 10-1-1
Ly-rrolot		With the law (%) Who is the	Leose		Well No.
UNION TE	XAS PETROLEUI	M CORPORATION	ZACHRY		57
Unit Letter	Section	Township	Hange	County	
M	10	28 NORTH	10 WEST	San Juan	
Actual Footage L					•
662	feet from the		1	ret from the WEST	Dedicated Acreages
Ground Level Ele			Pool	<u>.</u> .	
5839	Gallur	ated to the subject w	Armenta/Gallup		SW SW 40.00km
interest  3. If more t	and royalty).	•	dedicated to the well,	•	thereof (both as to working
this form	r is "no," list the if necessary.) able will be assign	ed to the well until al	criptions which have a	consolidated (by co	dated. (Use reverse side of mountitization, unitization, approved by the Division
		ů.	RECEIVED FEB 7 1983 S. GEOLOGICAL SURVEY FARMINGTON, N. M.	toined h	CERTIFICATION  certify that the Information comercin is true and complete to the my knowledge and belief.
	<u>, , , , , , , , , , , , , , , , , , , </u>			Position Area I	Field Operations Mgr.
				cunich	Texas Petroleum Corp.
525'-662'+		10		I hereby shown on notes of under my is true of knowledg  Date Survey Decem Registered and/or Land	ber 4, 1982  Professional Engineer  Sourceyor  el Daly
				Certificate I	
				5992	

