COPY TO 0. C. C.

Form 9-331 C (May 1963)	UNI DEPARTMEN	'LICATE Luons on ide)	* Form approved. Budget Bureau No. 42-R142 30 085-26960						
		5. LEASE DESIGNATION AND SEBIAL NO.							
APPLICATION	NM 18644 6. IF INDIAN, ALLOTTEE OR TRIBE NAME								
1a. TYPE OF WORK	N FOR PERMIT	TO DRILL, L							
	LL 🖾	DEEPEN		PL	UG BAG	СК 🗌	7. UNIT AGREEMENT NAME		
	ELL OTHER		SI 20			8. FARM OR LEASE NAME			
2. NAME OF OPERATOR	Wilson 17 Federal								
HNG Oil Company	9. WELL NO.								
3. ADDRESS OF OPERATOR	4-Y 10. FIELD, AND POOL, GB WILDCAT								
P.O. Box 2267 4. LOCATION OF WELL (Re At surface	Sioux Yates 11. SEC., T., R., M., OR BLK.								
	& 1930' FEL, Se	ec. 17					AND SURVEY OR AREA		
At proposed prod. zon Same	Sec. 17, T26S, R36E								
	AND DIRECTION FROM NEA	REST TOWN OR POST	OFFICE	*			12. COUNTY OR PARISH 13. STATE		
6 miles south	from Jal, NM		16 80	08 40839 ***	1 8 4 9 5	1 17 20 7	Lea NM		
10. DISTANCE FROM PROPOSED* 660' LOCATION TO NEAREST PROPERTY OR LEASE LINE, FT. (Also to nearest drig. unit line, if any) 660'				16. NO. OF ACRES IN LEASE 480			17. NO. OF ACRES ASSIGNED TO THIS WELL 40		
18. DISTANCE FROM PROPOSED LOCATION <sup>*</sup> TO NEAREST WELL, DRILLING, COMPLETED, OR APPLIED FOR, ON THIS LEASE, FT. 1270'				19. PROPOSED DEPTH 3850'			20. ROTARY OR CABLE TOOLS Rotary		
OR APPLIED FOR, ON THI	12,3		<u> </u>	<u> </u>		1 100	22. APPROX. DATE WORK WILL START		
2956' GR							7-13-80		
3.		PROPOSED CASIN	G AND	CEMENTIN	PROGRA	M			
SIZE OF HOLE	· · · · · · · · · · · · · · · · · · ·								
11"	8-5/8"	24#	1400'				850 sacks Circulated		
7-7/8"	5-1/2"	14#	3850' 65		650	50 sacks			
will be insta string will b tested to 300 Acreage is de	PROPOSED PROGRAM : If drill or deepen direction	5/8 inch car h a safety v installatic	ring valve on.	setting . All e ug back, give	point. quipme: data on pr	The control of the co	irill		
SIGNED RELL	Ge. Selde Betty A	. Gildon TITI	LE R	egulator	y Cler	k	DATE7-15-80		
· -	ral or State office use)								
PERMIT NO			·	APPROVAL DATI	·				
APPROVED BY CONDITIONS OF APPROV.	AL, IF ANY :	TITL	LE				APROVED		
							JUL 2 3 1980		
*See Instructions On Reverse Side							GPTF STRICT SUPERVISOR		

## N. MEXICO OIL CONSERVATION COMMISSI WELL LOCATION AND ACREAGE DEDICATION PLAT

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				the Section	
OIL COMPANY			son Fed	Well No. 4 Y	
Section	Township.	Hange 26-	E	County	
	26-5		L		
	orth line a		1930 tee	t from the East	line
Fusingment (5.4	er att in	1200	,		Dedicated Acreage: 40 Acrea
n one lease is Froyalty).	dedicated to the w	ell, outline eac	ch and ide	entify the ownership th	ereof (both as to working
mmunitization, u	mitization, force-po nswer is ''yes,'' type	oling.etc? e of consolidati	ion		
necessary.) e will be assign	ed to the well until	all interests ha	ive been	consolidated (by com	munitization, unitization.
1			<u>, , , , , , , , , , , , , , , , , , , </u>		CERTIFICATION
	19		9 <b>3</b> 0'	toined he best of m Name Betty Name Regula Company HNG Oi (Sute	certify that the information con- rein is true und complete to the y knowledge and belief. A. Gildon tory Clerk 1 Company 4, 1980
				shown on notes under y w is the known w known w Many Date Surve Gary Registere i snever Lan	Professional Engineer Id Surveyor D. Bosinell.
	ien of Well: four from the NC Freehener For Yates acreage dedica n one lease is royalty). one lease of d mmunitization, i No If an s "no?" list the necessary.) e will be assign ng, or otherwise 1 1 1 1 1 1 1 1 1 1 1 1 1	IT   26-S     tent from the internet bear aton   Internet bear aton     Production bear aton   Yates     acreage dedicated to the subject   none lease is dedicated to the will royalty).     it one lease of different ownership is mmunitization, unitization, force-poor     No   If answer is "yes," type     s "no," list the owners and tract denecessary.)     e will be assigned to the well until a non-stand     I   I	17   26-S   10 more     17   26-S   36-     10 more than the North   Invested     10 more than the North   Invested     11 Production (10 m) that it is a single dedicated to the subject well by colored none lease is dedicated to the well, outline each royalty).   10 more than the subject well by colored none lease of different ownership is dedicated to the well, outline each royalty).     10 one lease of different ownership is dedicated to mmunitization, unitization, force-pooling, etc?   No     11 No   If answer is "yes," type of consolidation eccessary.)     11 ewills   innovement of the subject well unitial interests he ng, or otherwise) or until a non-standard unit, eliming     11 1980 '   1980 '	Other control   Tementation   Tementation   Tementation     17   26-5   36-E     istrict well:   istrict and istrin and istrict and istrict and istrict and istri	Interest Product Product   17 26-5 36-E County   26-5 36-E Lea   in a lease of Morth two one 1930 best from two East   Yates Sloux Lean with Yates acreage dedicated to the subject well by colored pencil or hachare nurks on the none lease is dedicated to the well, outline each and identify the ownership the rootality.   one lease of different ownership is dedicated to the well, have the interests of mountization, unitization, force-pooling, etc?   No If answer is "yes?" type of consolidation   acreage will be assigned to the well until all interests have been consolidated (by coming, or otherwise) or until a non-standard unit, eliminating such interests, has been none, or otherwise) or until a non-standard unit, eliminating such interests, has been none are summer in 1980'   I breeky interest   1980'   I breeky interest   1980'

1. (A) Pressure control equipment to be used.

900 series double Cameron type "U" BOP w/blind rams and pipe rams. BOP can be activated from closing unit. Drill string safety valve can be installed at surface casing point.

(B) Pressure ratings (or API series).

900 series 3000 psi

(C) Testing procedures and frequency.

BOP's will be tested at installation point.

(D) Schematic Diagram.

Attached.

2. <u>Mud Program</u>

## Type and Characteristics

0-1000 Native 1000-TD 10.0 ppg bring water

Quantities and types of weighting material to be maintained

200 sx Barite on location.