UNITED STATES DEPARTMENT OF THE INTERIOR

(Other instructions on reverse side)

Budget Bureau No. 42-R1425.

AMENDED GEOLOGICAL SUBJECT							5 711	
							5. LEASE DESIGNATIO	N AND SERIAL NO.
APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK							NOO-C-14-20-3615 6. IF INDIAN, ALLOTTEE OR TRIBE NAME	
b. TYPE OF WELL DRILL [X]			EN ☐ PLUG BACK ☐				Indian 7. UNIT AGREEMENT NAME	
WELL .	WELL XX OTHER			SINCLE [7]			THEMENT	NAME
Z. NAME OF OPERATOR ZONE ZONE						8. FARM OR LEASE NAME		
Tenneco Oil Company 3. ADDRESS OF OPERATOR							9. WELL NO.	
1860 Lincoln St. Suita tons							20	
1860 Lincoln St., Suite 1200, Denver, Colorado 30203 4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.*)							10. FIELD AND POOL, C	
	In accordance w	with any State requirements.*)				Basin Dakota		
790' FSL and 1100' FWL At proposed prod. zone							11. SEC., T., R., M., OR I	BLK.
14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR							Sec. 13, T25N, R11W	
THE RILES	AND DIRECTION FROM NE.	AREST TOWN OR PO	ST OFF	CE*	- 15	÷	12 000	, RIIW
19. DISTANCE FROM PROPOSED*							12. COUNTY OR PARISH	
LOCATION TO NEARES PROPERTY OR LEASE (Also to nearest del		16. 1	YG. OF ACRES IN LEA			Y ACRES ASSESSED	New Mexico	
	(Also to nearest drig. unit line, if any) 18. DISTANCE FROM PROPOSED LOCATION* TO NEAPERT PURPLE.			320. 00			S/320.00	
OR APPLIED FOR, ON THIS LEASE, FT.			19. PROPOSED DEPTH 20. ROTA			20. ROTAR	RY OR CABLE TOOLS	
21. ELEVATIONS (Show whether DF, RT, GR, etc.)			± 6125' R			R	Rotary	
6443 ' GL							22. APPROX. DATE WORK WILL START*	
PROPOSED CASING AND CEMENTING PROGRAM							l Upon Appro	oval
SIZE OF HOLE	SIZE OF CASING	WEIGHT PER PO		SETTING DEPTH		M.		
12-1/4" 7-7/8"	8-5/8"	24#/ft.		± 300'		CCC	QUANTITY OF CEMENT	
5-1/2"		15.5/f	b.	± 6125'	-	Coment	f. to circulate to surface ent in two stages.	
2. Set and back to s 3. Install s 4. Drill 7-7 5. Set 5½ c a. Cemer	l well as follo 14" hole to ± 3. cement 8-5/8" c. surface. 30P and test book 7/8" hole to T. c. c. t. across Gallugicient to cement to be complete ish commercial area.	00'. asing to ± th sets of D. Cement in t O with enou	rams wo s gh t	to 1000 psi tages. o come out a	fo bove	or 15 m	in.	
IN ABOVE SPACE DESCRIBE P BODE. If proposal is to dri preventer program, if any. 24. SIGNED (This space for Federal PERMIT NO. APPROVED BY CONDITIONS OF APPROVAL, I	or State office use)	TITLE	D	iv. Productí	on N	Manager	DATE 8 30	Give blowout
Oka	él	*See Instructio	ns On	Reverse Side			SEP 2 197	8