	NMOCC	COPY	, copy.	to SF	
Form 9-331 (May 1963)	UNI D STATES MENI OF THE INTERI	SUBMIT IN TRIPL	e Budget Burea 5. LEASE DESIGNATION	u No. 42-111424.	
GEOLOGICAL SURVEY			NM 8417		
SUNDRY NO (Do not use this form for propuse "APPLIC	TICES AND REPORTS C stals to drill or to deepen or plug by ATION FOR PERMIT—" for such pr		6. IF INDIAN, ALLOTTEE	OR TRIBE NAME	
I. OIL CAS AUG 1 9 1977 WELL WELL AUG 1 9 1977			7. UNIT AGREEMENT NA	ME	
2. NAME OF OPERATOR			8. FARM OR LEASE NAME		
Yates Petroleum Corporation			Box Canyon		
3. ADDRESS OF OPERATOR ARTESIA, OFFICE			9. WELL NO.		
207 South 4th Stree	et - Artesia, NM 🛛	88210	3		
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.*				10. FIELD AND POOL, OR WILDCAT	
See also space 17 below.) At surface			Undesignated		
1980' FSL and 1980' FEL of Sec. 14-215-21E			11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA Sec. 14-215-21E Unit J		
14. PERMIT NO.	15. ELEVATIONS (Show whether DF,		12. COUNTY OF PARISH		
	4593' G	R	Eddy	NM	
16. Check A	ppropriate Box To Indicate N	ature of Notice, Report, or	Other Data		
NOTICE OF INTENTION TO: SUBSEQ			EQUENT REPORT OF:		
TEST WATER SHUT-OFF	PULL OR ALTER CASING	WATER SHUT-OFF	REPAIRING V	FELL	
FRACTURE TREAT	MULTIPLE COMPLETE	FRACTURE TREATMENT	XALTERING CA	ASING	
SHOOT OR ACIDIZE	ABANDON*	SHOOTING OR ACIDIZING	XABANDONMEN	×T*	
REPAIR WELL	CHANGE PLANS	(Other)		!!	
(Other)	lts of multiple completion npletion Report and Log for	on Well m.)			

17. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)*

TD 8450' - WIH w/Tubing Conveyed Gun and packer at 7962'. Perforated 8020-22' w/8.34" shots. Dropped bar - no gts. Ran swab and swabbed dry. POH w/packer and gun. WIH w/packer on 2-3/8" tubing, set packer at 7962' and acidized perforations w/500 gallons of $7\frac{1}{2}$ % Morflo acid. Swabbed 1000' of salt water per hour. COH w/packer . WIH and set CIBP at 7980' - dumped 2 bailers of cement on top of plug. COH. WIH w/Tubing Conveyed Gun and Guiberson Uni VI packer on 2-3/8" tubing, set packer at 5950'. Perforated (Cisco) 6008-6016' w/4JSPF (32 shots); 6030-6034' (8 shots) (Total 40 .34" shots). Dropped bar, gun fired in 30 seconds. GTS in 2". Looked wet dried up and flowed 540# on 1/2" choke at the rate of 3.6 MMCFPD

		RECEIVED
		AUG 1 8 1977 U.S. GEOLOGICAL SURVEY ARTESIA, NEW MEXICO
18. I hereby certify that the foregoing is thue and correct	Geol. Secty	ARTESIA, NEW MEATOO
(This space for Federal or State office use) APPROVED BY CONDITIONS OF APPROVAL, IF ANY:	ACTING DISTRICT ENGINEER	DATEAUG_1_9_1977

*See Instructions on Reverse Side