F orm 9–331 Dec. 1973	N.M.O.C.D. COPY	Form Approved. Budget Bureau No. 42–R1424		
	UNITED STATES	5. LEASE		
1	DEPARTMENT OF THE INTERIOR	NM 36647		
C/SP	GEOLOGICAL SURVEY	6. IF INDIAN, ALLOTTEE OR TRIBE NAME		
SUNDRY	NOTICES AND REPORTS ON WELLS	7. UNIT AGREEMENT NAME		
Do not use this for eservoir. Use Form	rm for proposals to drill or to deepen or plug back to a different 9-331–C for such proposals.)			
1. oil	gas X	8. FARM OR LEASE NAME SEP 1 MACHO FEDERAL		
well		9. WELL NO. O. C. (
2. NAME OF C	ROLEUM CO. /	APTESIA OF		
3. ADDRESS O		10. FIELD OR WILDCAT NAME UNDESIGNATED ABO		
	GHN BUILDLING/MIDLAND, TEXAS 79701	11. SEC., T., R., M., OR BLK. AND SURVEY OR		
	OF WELL (REPORT LOCATION CLEARLY. See space 17	AREA		
below.)	1980' FSL & 660' FWL	<u>SEC 11, T7S, R23E</u>		
AT SURFAC	E:	12. COUNTY OR PARISH 13. STATE		
AT TOTAL D	OD. INTERVAL: PEPTH:	CHAVES NEW MEXICO		
	ROPRIATE BOX TO INDICATE NATURE OF NOTICE.	14. API NO.		
	ROFRIATE BOX TO INDICATE NATURE OF NOTICE,			
	· · · · · · · · · · · · · · · · · · ·	15. ELEVATIONS (SHOW DF, KDB, AND WD) 3895.8' GR		
REQUEST FOR	APPROVAL TO: SUBSEQUENT REPORT OF:	<u> </u>		
EST WATER SH				
HOOT OR ACI				
EPAIR WELL		19 CNOTE: Report results of multiple completion or zone change on Form 9-330.)		
ULL OR ALTER		1301 change on Form 9-330.)		
IULTIPLE COM				
BANDON* other) SPUD,		en state en ser en s		
other) SPUD,	8 5/8" ℃\$G & CEMENT □			
including es	PROPOSED OR COMPLETED OPERATIONS (Clearly stat timated date of starting any proposed work. If well is o nd true vertical depths for all markers and zones pertine	lirectionally drilled, give subsurface locations and		
nudded wel	1 with 12 1/4" hole on 8-17-81. Hit	brackich water at 2121 Total		
ver	1610' without returns and ran 41 jts	prackish water at 213' - ISTM.		

1600'. Cemented with 800 HLW + 1# flocele + 4% CaCl, 300 sx Thixset + 4% CaCl, and tailed in with 200 sx "C" + 2% CaCl. PD at 3:00 AM on 8-19-81. Cement did not circulate. Ran temp survey - TOC at 770'. Set 17 plugs with a total of 3100 sx Thixset + 4% CaCl and 24 yards or redi-mix to circulate cement. Drilled ahead on 8-22-81.

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λ0:	0363	(5),	ISL,	CEN	RUDS,	ACCIG,	MEC,	PARINERS,	RUSWELL,	LLE		
Subsu	irface Sa	fety Valv	ve: Man	u. and	Туре					Set	@ _	

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TO

18. I hereby certify that the foregoing is	TINE COTRECT	COORDINATOR	AUGUST 25, 1981	
AUG 3 1 1981 CONDITIONS OF APPROVAL, IF ANY: U.S. GEOLOGICAL SURVEY ROSWELL, NEW MEXICO	(This space for Federal	or State office use)		

*See Instructions on Reverse Side