	N.M.O.	N.M.O.C.D. COPY		C: 55	
Form 9-331 (May 1063) JNITED STATES SUBMIT IN AIPLICATE• DEPARTMENT OF THE INTERIOR (Other instructions on re- DEPARTMENT OF THE INTERIOR verse side) GEOLOGICAL SURVEY			re- 5. LEASE DESIGNATIO	Form approved. Budget Bureau No. 42-R1424. 5. LEASE DESIGNATION AND BERIAL NO. NM-IRECEIVED	
SUNDRY NOTICES (Do not use this form for proposals to Use "APPLICATION I	AND REPORTS Arill or to deepen or plug to FOR PERMIT-" for such p	reposals.)	G. IF INDIAN, ALLOTT DEC 261		
1. OIL GAS WELL WELL OTHER		DEC 20 1979		7. UNIT AGREEMENT NAME O. C. D.	
2. NAME OF OPERATOR	U. S.	GEOLOGICAL SURVEY	8. FARARTESINASON		
Yates Petroleum Corpor 8. ADDRESS OF OPERATOR	AR AR	TESIA, NEW MEXICO	Five Mile		
207 South 4th Street-A	rtesia, NM 8	8210	1	Com	
4. LOCATION OF WELL (Report location clearly a) See also space 17 below.)			10. FIELD AND POOL,	OR WILDCAT	
At surface			Wildca	Wildcat	
800' FSL & 2100/ FEL of Sec. 34-T6S-R25E			11. SEC., T., B., M., OB SUBVEY OR ABL Sec. 34-65	11. BEC., T., R., M., OB BLK. AND SUBVEY OR AREA Sec. 34-6S-25E	
14. PERMIT NO. 15. ELEVATIONS (Show whether DF, ET, GR, etc.)			Unit O NMPM 12. COUNTY OB PARISH 13. STATE		
11. 12ABIT NO. 10. E.	3715'	, KT, GR, etc.)			
			Chaves	NM	
		ature of Notice, Report, o	r Other Data		
NOTICE OF INTENTION TO	:	SUB:	SEQUENT REPORT OF:		
TEST WATER SHUT-OFF PULL OR	ALTER CASING	WATER SHUT-OFF	X REPAIRING	WELL	
	E COMPLETE	FRACTURE TREATMENT	ALTERING	CASING	
SHOOT OR ACIDIZE ABANDON REPAIR WELL CHANGE		(Other) Spud	ABANDONMI	ENT*	
REPAIR WELL CHANGE : (Other)		( NOTE: Report res	ults of multiple completion	on Well	
<ul> <li>17. DESCRIBE PROPOSED OR COMPLETED OPERATIONS proposed work. If well is directionally dr nent to this work.) *</li> </ul>	(Clearly state all pertinent illed, give subsurface locat	dotails and size pertinent de	mpletion Report and Log for tes, including estimated da tical depths for all marker		
Link Rat Hole Digger s Mix. Started reaming <u>TD 395'</u> - Ran 9 joints set at 380'. 1-insert CaCl. Slurry wt. 14.8 70 degrees 1023 psi in sacks to surface. WOC drilled plug and tested <u>TD 1271'</u> - Ran 32 join 1271'. 1-guide shoe, 3 1230'. Cemented w/100 C 2% CaCl. PD 8:30 AM WOC 18 hours. NU and led plug and tested to 18. I hereby certify that the foregoing is true an	a 17 <sup>1</sup> / <sub>2</sub> " hole w of 13-3/8" 4 float at 340' , 1.32 cu. ft 12 hours. P 12 hours. P 12 hours. B d to 600#. OK nts of 8-5/8" 2 centralizer: sacks RFC, 8 10-31-79. Co tested to 1000 600#. OK. Ro	/rotary tools at 8# H-40 ST&C cas . Cemented w/40 /sack. Compress D 1:45 AM 10-28 acked off and re . Resumed drill 24# J-55 (1281) s and 1 basket. 50 sacks 50-50 p ement circulated 0# OK. Reduced	t 4:30 PM 10-2 sing (395') of 00 sacks Class sive Strength -79. Circulate educed hole to ling. ') of casing s 1 insert floa boz, 100 sacks 75 sacks to hole to 7-7/8	27-79. f casing s C 4% at ed 30 p $12\frac{1}{4}$ " set at s Class surface.	
SIGNED Lint Jomlin	title Geo	pl. Secty.	DATE	0-79	
(This space for Federal or State office use)		DIETRICT ENGINEER	<b>DATE</b>		
CONDITIONS OF APPROVAL, IF ANY :	******* <u></u>		<b>DATE</b>		

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