(June 1990) FEDEIVED DEPARTME BUREAU OF	NITED STATES ENT OF THE INTERIOR F LAND MANAGEMENT	SHAWER D	5. Ecse Disgnation and Serial No.
Do not use this form for proposals to	S AND REPORTS ON WELLS drill or to deepen or reentry to a OR PERMIT—" for such propos	different reservoir.	NM 54298 6. If Indian, Allottee or Tribe Name
SUBMIT IN TRIPLICATE		7. If Unit or CA, Agreement Designation	
I. Type of Well Oil Well KX Well Other Other Other VATES PETROLEUM CORPORATION	(505) 748-	SF= 2 1993	8. Well Name and No. Amaranth AMG Federal Com # 9. API Well No.
 Address and Telephone No. 105 South 4th St., Artesia, NM 88210 4. Location of Well (Footage, Sec., T., R., M., or Survey Description) 		30-015-27375 10. Field and Pool, or Exploratory Area Wildcat Morrow 11. County or Parish, State	
Unit B, 1310' FNL & 2630' FE Unit F, 2449' FNL & 1512' FW	L, Sec. 12-T20S-R30E - H	roposed BHL	Eddy County, NM
12. CHECK APPROPRIATE BO	X(s) TO INDICATE NATURE (
TYPE OF SUBMISSION	TYPE OF ACTION		
Notice of Intent X Subsequent Report Final Abandonment Notice	Abandonment Recompletion Plugging Back Casing Repair Altering Casing X Other Add pe	erforations	Change of Plans New Construction Non-Routine Fracturing Water Shut-Off Conversion to Injection Dispose Water (Note: Report results of multiple completion on Well Completion or Recompletion Report and Log form.)
 13. Describe Proposed or Completed Operations (Clearly stating ive subsurface locations and measured and true we 7-28-93 - Moved in and rigged Nippled down wellhead and inst RBP at 12539'. Tested to 3000 w/24 .42" holes as follows: 1 TOOH. TIH w/packer and tubing Tested annulus to 1000#. Swab 10# prine water. TOOH w/tubing 7-30-93 - Started back in hole collar leaks. Spotted 1 barren at 12358'. Removed BOP and ni Swabbed dry. Acidized Morrow with 1000 scf/bbl nitrogen and 8-2-93 - Loaded tubing with 100 Set packer and RBP. and tubing. Set packer at 12358's started back in the set of the set	erical depths for all markers and zones pertinen up pulling unit. Loaded alled BOP. Unset packer 2468, 69, 70, 72, 74, 75 5. Set packer at 12380'. bed. Unset packer. Ins ing and packer. with packer and tubing. en 7-1/2% Morrow acid act ippled up wellhead. Press perforations 12468-12492 ball sealers. Swabbing bf brine water. Unset pa TIH w/Uni VI packer, 1	to this work.)* 1 tubing and ann 2 at 12388'. Un 1 tucker. WIH and 5, 87, 88, 89, 9 Removed BOP a 1 tubing 2 talled BOP. Re 2 total tubing 3 total tubing 3 total tubing 3 tubing 4 w/2000 gallor 3 tubing 3 tubing 3 tubing 4 tubing 4 tubing 4 tubing 4 tubing 5 tubing	nulus with 10# brine water. nset RBP at 12637'. Reset perforated 12468-492' 90, 91 & 12492' (2 SPF). and nippled up wellhead. everse hole clean with g in hole and repaired 4 ns 12468-492'. Set packer to 1000#, no leak off. ns 7-1/2% Morrow acid . Unset RBP at 12539'. ipple and on/off tol
14. I hereby certify that the foregoing is true and correct Signed Automatic State office use) (This space for Federal or State office use) Approved by		Clerk	<u>Date Aug. 31, 1993</u>
Conditions of approval, if any:			A