Form 3160-5	UNITE	ΓΑΤΕS	FORM APPROVED		
(JUNE 1990)	DEPARTMENT OF T	HE INTERIOR	Budget Bureau No. 1004-0135		
	BUREAU OF LAI	ND MANAGEMENT	Expires: March 31, 1993		
	·		5. Lease Designation and Serial No.		
	SUNDRY NOTICES AN	NM-22085			
Do not	use this form for proposals to drill o	or to deepen or reentry to a different reservoir.	6. If Indian, Allottee or Tribe Name		
	Use "APPLICATION FOR	PERMIT" for such proposals			
	SUBMIT ORIG	7. If Unit or CA, Agreement Designation			
1. Type of Well			8. Well Name and No.		
1. Type of wei	Voil Gas Well	Other	Amoco 1 Fed #2		
2. Name of Ope			9. API Well No.		
Harvey E.	Yates Company	30-025-29848			
3. Address and	Felephone No.	10. Field and Pool, or Exploratory Area			
	1933, Roswell, NM 88202	Young Bone Spring, North			
	/ell (Footage, Sec., T., R., M., or Survey Descript 0' FSL & 2,310' FWL	11. County or Parish, State			
Sec 1, T18	38, R32E	Lea County, NM			
12	CHECK APPROPRIATE BOX	(s) TO INDICATE NATURE OF NOTICE,			
TYPE		ACTION			
	Notice of Intent	Abandonment	Change of Plans		
		Recompletion	New Construction		
	X Subsequent Report	Plugging Back	Non-Routine Fracturing		
		Casing Repair			
			Water Shut-Off		
	Final Abandonment Notice	Altering Casing	Conversion to Injection		
		X Other Perf/acidize	Dispose Water (Note: Report results of multiple completion on Wel Completion or Recompletion Report and log form)		

13. Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If wells directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)*

- 4/13/01 Perf 1 jspf @ 7,979', 7,986', 7,990', 8,022', 8,025', 8,030', 8,048', 8,109', 8,113', 8,117',
- 8,129', 8,137', 8,170', 8,174', 8,186', 8,191', 8,199', 8,234 & 8,237'. (19 holes, .47").
- 4/16/01 Spot 5,000 gals 15% NEFE acid, set pkr @ 7,849'. Ball out w/28 balls.
- 4/18/01 Frac w/80K gal HEYCO BS fluid & 135,400# 20-40 Ottawa.
- 4/19/01 Circulate 85' of sand off RBP w/200 bbls 1% KCL rep.
- 4/20/01 GIH w/tbg, pump & rods. Back on @ 3:30 pm.
- 4/21/01 RD PU, clean location.

and Lodgers	_ Title Production Analyst	Date	23-Apr-01
 al or State office use)		Date	

Date

Title