Form 3160-5 (June 1990)	DEPARTMEN	D STATES JF THE INTERIOR ND MANAGEMENT	s noti an Doctor de Arcelo, fr		
Do not use this fo	SUNDRY NOTICES A form for proposals to drill or to Use "APPLICATION FOR	ND REPORTS ON WELL to deepen or reentry to a c PERMIT—" for such prop	lifferent reservoir.	5. Lease Designation and Serial 1	
	SUBMIT IN	N/A 7. If Unit or CA, Agreement Desi	gnation		
2. Name of Operator)		14-08-001-11572 8. Well Name and No.	
3. Address and Telepho	`	East Shugart Unit #37 9. API Well No. 30-015-27462			
	otage. Sec., T., R., M., or Survey Descr D' FEL Sec. I-34-18S-31E	10. Field and Pool, or Exploratory Shugart (Y-SR-Q-G) 11. County or Parish, State	/ Area		
			RECEN		
	APPROPRIATE BOX(s) T SUBMISSION	TO INDICATE NATURE	OF NOTICE, RI	EPORT, OR OTHER DATA	
Notice of Intent		Abandonment Recompletion	OIL CON	Difference of Plans	
Subsequent Report		Plugging Back	dist.		
Final Abandonment	t Notice	 Altering Casing Other <u>Perf. Acidize</u> 	& Frac	Conversion to Injection Dispose Water (Note: Report results of multiple completion or Completion or Recompletion Report and Log i	

13. 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.)*

11-15-94 thru 11-17-94: Ran 4" csg gun and perf'd LQ1 w/2 JSPF from 3652-3658' for a total of 13 holes (.40 holes phased at 120°). Nowsco acidized L. Queen 1 perfs at 3652-3658' w/1000 gals 15% NeFe acid +26 BS. Broke down formation at 3250 psi. Slight ball action. Nowsco frac'd L. Queen 1 perfs at 3652-3658' w/10,000 Xlink gelled 2% KCL water + 32,000# 20/40 Ottawa sd + 4,000# 20/40 curable resin coated sand. Ran 2 drums Baker scale inhibitor in pre-pad. ISIP 1440 psi, closed at 970 psi. Started flowing to pit. Flowed down in 1 hr. Perf'd the U Queen 2 w/1 JSPF at 3413, 14, 15, 16, 22, 23, 24, 28, 29, 30, 38, 39, 40 for a total of 13 holes (.40 holes phased at 120°). Acidized perfs w/1500 gals 15% NeFe acid + 26 BS. Balled out w/22 balls on perfs. Surged balls, finished pumping acid. Frac'd w/1000 gals prepad of 2% KCL water containing two drums of scale inhibitor + 15,000 gals Xlink gelled 2% KCL water + 51,500# 20/40 Ottawa sd + 8,000 # 20/40 curable resin coated sd. Flowed back @ 1/4 BPM & force closed @ 950 psi. Left well flowing to frac tank.

11-19-94: Ran pump & rods and returned to production.

14. I hereby certify that the foregoing is true and correct Signed <u>E. J. Balthous</u> J.	Title	E. L. Buttross, Jr. District Engineer	Date <u>1/11/95</u>		та на м м м м м м м м м м м м м
This space for Federal or State office use) Approved by Conditions of approval, if any:	Title	ACCEPTED FOR RECO J. J. J	RD Date	C	
Fitle 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willful my matter within its jurisdiction.	lly to make to any c	lepartment or agency of the United States any fulse, CARLSBAD NEW MEX	fictitious or fraudulent sta	tements or repr	esentations as to