UNITED STATES m 3160-5 DEPARTMENT OF THE INTERIOR		FORM APPROVED Budget Bureau No. 1004-0135 Expires: March 31, 1993
Hay 2 1 2 M EUREAU OF LAND MANAGEMENT		5. Lease Designation and Serial No. NM 57534
SUNDRY NOTICES Do not use this form for proposals to dri	AND REPORTS ON WELLS ill or to deepen or reentry to a different reservoir.	6. If Indian, Allottee or Tribe Name
Use "APPLICATION FOR PERMIT—" for such proposals SUBMIT IN TRIPLICATE		N/A 7. If Unit or CA, Agreement Designation
1. Type of Well		N/A
Oil Gas Well Other 2. Name of Operator		8. Well Name and No. Sun Federal Com. #1
Santa Fe Exploration Company		9. API Well No. 30-025-30268
Address and Telephone No. P. O. Box 1136, Roswell, New Mexico 88202-1136 PH: (505) 623-2733		10. Field and Pool, or Exploratory Area
Unit F, 1,650' FNL & 1,980' FWL Sec. 26, T-18-S, R-33-E		Corbin, South 11. County or Parish, State
	DEPOSITOR DEPOSI	Lea, New Mexico
CHECK APPROPRIATE BOX	s) TO INDICATE NATURE OF NOTICE, REPO	
TYPE OF SUBMISSION	TYPE OF ACTION	Change of Plans
Notice of Intent Subsequent Report	Abandonment Recompletion Plugging Back	New Construction Non-Routine Fracturing
Final Abandonment Notice	Casing Repair Altering Casing Other	Water Shut-Off Conversion to Injection Dispose Water
		(Note: Report results of multiple completion on Well Completion or Recompletion Report and Lug form.)
Describe Proposed or Completed Operations (Clearly state a give subsurface locations and measured and true vertices timated starting date: 11/6/9	Ill pertinent details, and give pertinent dates, including estimated date of startical depths for all markers and zones pertinent to this work.)*	ing any proposed work. If well is directionally diffic
 Perforate 4,547 - 4,558' at Displace acid; swab/flow to Acidize with 1500 gal. acid; Fracture treat perforations; Pun and set CIBP at 4,500' descriptions 	test. swab/flow to test. swab/flow to test/- and dump 35' of cement on top of	CIBP, or if Penrose is
productive but Queen is to by. Perforate 4,290 - 4,320' at 3. Acidize with 1500 gal. acid: Fracture treat perforations:	pe completed also, set RBP & dump san 2 SPF. ; swab/flow to test.	d on top of plug.
O. Pull RBP if one was set. O. Install surface equipment. Run potential and BHP test		
13. Initiate production.		
14. I hereby certify that the forescint is take and exercit Signed	Richard C. Gilliland Time Petroleum Engineer	Date11/3/92
(This space for Federal or State office use)		Date 11/24 192
Approved by	Title	Date 1117