Form 3160-S (LINITED STATES			Artesia, NM 88210	
(June 1990)	BUREAU OF	TED STATES  NT OF THE INTERIOR  LAND MANAGEMENT  AND REPORTS ON WELLS  rill or to deepen or reentry to a different reservoir.	FORM APPROVED Budget Bureau No. 1004-0135 Expires: March 31, 1993  5. Lease Designation and Serial No. NM-83037  6. If Indian, Allottee or Tribe Name	
ARY.	Use "APPLICATION FO	R PERMIT—" for such proposals	7. If Unit or CA, Agreement Designation	
1. Type of Well				
X Oil Gas Well Other			8. Well Name and No.	
2. Name of Operator			Jones Canyon 4 Fed #1	
Santa Fe Energy Operating Partners, L.P.  3. Address and Telephone No.			9. API Well No.	
		30-015-28076  10. Field and Pool, or Exploratory Area		
550 W. Texas, Suite 1330, Midland, Texas 79701  4 Location of Well (Footage, Sec., T., R., M., or Survey Description)			Indian Basin (Upper Penn)	
(N), 660' FSL & 2300' FWL, Sec. 4, T-22S, R-24E			11. County or Parish. State ASSOC	
			Eddy Co., NM	
CHECK APPROPRIATE BOX(s) TO INDICATE NATURE OF NOTICE, REPORT			RT, OR OTHER DATA	
TYPE OF SUBMISSION TYPE OF ACTION				
Notice Notice	ce of Intent	Abandonment	Change of Plans	
Subsequent Report		Recompletion	New Construction	
Final Abandonment Notice		Plugging Back Casing Repair	Non-Routine Fracturing Water Shut-Off	
		Altering Casing  X Other Ran casing strings	Conversion to Injection	
		X Other Ran casing strings	Dispose Water (Note: Report results of multiple completion on Well	
13. Describe Proposed or	Completed Operations (Clearly state a	ll pertinent details, and give pertinent dates, including estimated date of startir	Completion or Recompletion Report and Log form.)  ing any proposed work. If well is directionally drilled,	
		cal depths for all markers and zones pertinent to this work.)*		
		casing crew and begin running 9-5/8"		
10-14-94;	Ran total of 57 jts 9-5/8" 36# ST&C casing and set @ 2517', FC @ 2434'. Cemented w/ 200 sx Thix w/ 1/4 pps Celloseal, 1000 sx C-Lite w/ 1/4 pps Celloseal and tail w/ 300 sx C1 "C" + 2% CaCl2. Circ'd 837 sx. Plug down @ 1:00 a.m. WOC. Cut csg off and NU BOP. Test blind rams & casing to 1500 psi, ok. Test pipe rams and hydrill to 1500 psi, ok. TIH and tag cmt at 2108'. WOC total of 18 hours. Resume drilling operations.			
10-27-94:	TD 8-3/4" hole @ 8590'. Begin running logs.			
10-29-94:	RU Dowell and cem containing .8% D-good circulation	d ran 200 jts 7" $26\#$ LT&C and set at a ent w/ 150 sx RFC w/ $2\%$ D46. Tail w/ $127$ , $5\%$ D44, and $.3\%$ D-13. Plug down throughout job. WOC. Clean and jet pps. Released rig @ $9:00$ p.m. WOCU.	500 sx C1 "H" @ 2:30 p.m. Had	
		#16 ***	7 18 <b>294</b>	
14. I hereby certify that	the foregoing is true and correct	7	- <del> </del>	
Signed	Sypt Mc Cull	Out Sr. Production Clerk	Date11/7/94	
(This space for Feder	ral of State office use)		ACCEPTED FOR RECORD	
Approved by Title Title			Bello TON NEGOTID	
			NOV 1 4 1994	
Title 18 U.S.C. Section I or representations as to a	1001, makes it a crime for any person ny matter within its jurisdiction.	knowingly and willfully to make to any department or agency of the United		