Form 3160-5 (November 1983) (Formerly 9-331)	UNITED STATES DEPARTMENT OF THE INTER BUREAU OF LAND MANAGEMEN		Form approved. Budget Bureau No. 1004-0135 Expires August 31, 1985 5. LEASE DESIGNATION AND SERIAL NO. LC-062391
(Do not use this f	DRY NOTICES AND REPORTS ( orm for proposals to drill or to deepen or plug Use "APPLICATION FOR PERMIT_" for such p	ON WELLS	6. IF INDIAN, ALLOTTEE OR TEIDE NAME
UIL CAS OTHER			7. UNIT AGREEMENT NAME
2. NAME OF OPERATOR			8. FAILM OR LEASE NAME
Santa Fe Energy Operating Partners, L.P.			Kachina 5 Federal
3. ADDRESS OF OPERATOR			9. WELL NO.
550 W Torras Suite 1220 Midland Torras 20701			2
550 W. Texas, Suite 1330, Midland, Texas 79701			10. FIELD AND POOL, OR WILDCAT
See also space 17 below At surface	See also space 17 below ?		
1980' FSL and	l 660' FEL, Sec. 5, T-18S, R-	33E	11. SEC. T. E. M. OE BLE. AND SURVEY OF ARMA Sec. 5, T-18S, R-33E
14. PERMIT 20.	14. PERMIT DO. 15 ELEVATIONS (Show whether DF. RT. CR. etc.) 3987.4' GR		
. 6	Check Appropriate Box To Indicate N	Nature of Notice, Report, or C	Lea NM Other Data
			JENT REPORT OF :
CEST WATER SHUT-OF	PTCL OR AFTER HASING	WATER SHUT-OFF	BEPAIRING WELL
PRAFILE RE TREAT		FRACTURE TREATMENT	ALTERING CASING
HOUT OR ACIDIZE	ABANDON *	SHOOTING OR ACIDIZING	ABANDONMENT*
PATR WELL	HANGE PLANS	(Other) Spud and se	
()ther:	·	(Nors: Report results of multiple completion on Well Completion or Recompletion Report and Log form.)	
17 DESCRIBE PROPOSED OR proposed work. If nent to this work. !	OMPLETED SPERATIONS ("early state all pertiner well is directionally drilled, give subsurface loca	if details and give pertinent dates	including estimated data of stanting

6-9-91: Spud 17-1/2" hole at 8:00 p.m. CDT.

6-10-91: Drilled to 476'. RU and ran ll jts 13-3/8" 48# H-40 ST&C casing and set at 476'. Cemented w/ 500 sx Cl "C" + 2% CaCl<sub>2</sub> and 1/4 pps celloflakes. Had good returns. Plug down at 9:05 a.m. WOC 6 hours (Option II) and pressured csg to 600 psi for 30 min - held okay. Cut off csg, weld on flow nipple. PU BHA and TIH. Resume drilling operations.

\* THE SURFACE CSG WAS CEMENTED TO THE SURFACE.

		Jun AREA
	Ada Ada	REC I
18. I bereby certify that the foregoing if true and correc	- TAD NEW WERE	CRS S
SIGNED Server / /Callons	K_TITLE_Sr. Production Clerk	
(This space for Federal or State office use) APPROVED BT CONDITIONS OF APPROVAL, IF ANY :	TITLE	DATE

\*See Instructions on Reverse Side

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JUL 0 9 1991

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