Form 5160-5 (June 1990)		STATES	RECEIVED	FORM APPROVED Budget Bureau No. 1004–0135	
(Julie 1790)		OF THE INTERIOR	JUL 1 8 1991	Expires: March 31, 1993 5. Lease Designation and Serial No.	
	BUREAU OF LAP	ID MANAGEMENT			
	SUNDRY NOTICES AN	D REPORTS ON WE	O. C. D.	NM 61358	
	orm for proposals to arill o Jse "APPLICATION FOR P	r to deepen or reentry	to a different reservoi	6. If Indian, Allottee or Tribe Name ir.	
	7. If Unit or CA, Agreement Designation				
1. Type of Well					
X Well Gas Other				8. Well Name and No.	
2. Name of Operator				Wolf AJA Federal #4	
YATES PETROLEUM CORPORATION /				9. API Well No.	
3. Address and Telephone No.				30-015-26777	
105 South 4th St., Artesia, NM 88210 (505) 748-1471				10. Field and Pool, or Exploratory Area Undes.	
4. Location of Well (Footage, Sec., T., R., M., or Survey Description)				Livingston Ridge Delaware	
Unit I, 330' FEL & 1980' FSL, Sec. 25-T21S-R31E, NMPM				11. County or Parish, State	
UNIL 1, 330	rel a 1960 rSL, 560	2. 23-1213-R31E, 1	1917 91	Eddy, NM	
12. CHECK	APPROPRIATE BOX(s) T	O INDICATE NATUR	E OF NOTICE, REP	ORT, OR OTHER DATA	
TYPE OF	SUBMISSION	TYPE OF ACTION			
	of Intent	Abandonment		Change of Plans	
		Recompletion		New Construction	
X Subsequ	ent Report	Plugging Back		Non-Routine Fracturing	
		Casing Repair		Water Shut-Off	
Final Al	bandonment Notice	Altering Casin	ıg	Conversion to Injection	
		X Other Spi	ud, Surface	Dispose Water	
				(Note: Report results of multiple completion on Well Completion or Recompletion Report and Log form.)	
13. Describe Proposed or Co give subsurface loca	mpleted Operations (Clearly state all pert ations and measured and true vertical de	inent details, and give pertinent date pths for all markers and zones per	s, including estimated date of stationent to this work.)*	rting any proposed work. If well is directionally drilled,	
Spudded 26"	hole 6:45 PM 7-4-91	with rathole. No	tified Cathy. BI	CM, Carlsbad, NM, of spud.	
			-	$\frac{1}{100} = \frac{100}{100} 10$	

CIST

Set 40' of 20" conductor and ready-mix to surface with 4-1/2 yards. Ran 20 joints 13-3/8"54.5# J-55 ST&C casing set 850'. Guide shoe set 850', insert float set 809'. Cemented w/ 500 sx Pacesetter Lite w/1/4# Celloseal + 10# salt (yield 1.79, wt 12.8). Tailed in w/250 sx "C" w/2% CaCl2 (yield 1.32, wt 14.8). PD 10:30 PM 7-6-91. Bumped plug to 700 psi, float held OK. Circulated 139 sacks cement. WOC. Drilled ut 8:30 PM 7-7-91. WOC 22 hrs. NU and tested to 500 psi for 30 minutes. Reduced hole to $12\frac{1}{4}"$ and resumed drilling. Witnessed by Cathy, BLM, Carlsbad, NM.

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to an or representations as to any matter within its jurisdiction.	ny department or agency of the United States any faise, richnous or manduleur, su CARLSBAD, NEW MEXI	itements
Conditions of approval, if any:		
Approved by Title	Date SJS	
(Dris space for Federal or State office use)	ACCEPTED FOR RECON	:01
14. I hereby certify that the foregoing is true and correct Signed Contra Douglast Title Production	on Supervisor 7-11-91	