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				CIST
			N.M. Oil Cons.	Division
Form 3160-5	UNITED ST	rates	811 S. 1st Street	FORM APPROVED
(June 1990)	DEPARTMENT OF '	THE INTERIOR	Artesia, NM 8621	Budget Bureau No. 1004-0135 0-2834 Expires: March 31, 1993
	BUREAU OF LAND	MANAGEMENT		5. Lease Designation and Serial No.
	OUNDRY NOTIOFS AND		-110	NM-0437524
Do not use this fo	SUNDRY NOTICES AND I rm for proposals to drill or to			6. If Indian, Allottee or Tribe Name
	se "APPLICATION FOR PERI			
			<u>. 14</u>	7. If Unit or CA, Agreement Designation
	SUBMIT IN TH	IPLICATE	FFR 1 3 1997	
I. Type of Well				
Oil X Gas Well X Well	Other			8. Well Name and No.
2. Name of Operator			748–1471)	Cerros AQF Federal #1 9. API Well No.
YATES PETROLEUM CORPORATION (505) 748-1471)				30-015-29276
105 South 4th St., Artesia, NM 88210				10. Field and Pool, or Exploratory Area
	e, Sec., T., R., M., or Survey Description)		······································	Cedar Lake Morrow
1650' FSL & 9	990' FEL of Section 15	-T18S-R29E (Un	it I, NESE)	11. County or Parish, State
	· · · · · ·			
	· · · · · · · · · · · · · · · · · · ·			Eddy Co., NM
12. CHECK	APPROPRIATE BOX(s) TO	INDICATE NATU	RE OF NOTICE, REP	ORT, OR OTHER DATA
TYPE OF	SUBMISSION		TYPE OF ACTIO	DN
		Abandonme	nt	Change of Plans
	ACCEPTED FOR	Recompletio	n	New Construction
X Subsequ	ent Report	Plugging Ba		Non-Routine Fracturing
	FEB 1 1	11 11		Water Shut-Off
L.J Final At	bandonment Nolice	Altering Ca	duction casing &	
				(Note: Report results of multiple completion on Well Completion or Recompletion Report and Log form)
13. Describe Proposed or Co	mpleted Operations (Clearly state all pertinen	t details, and give pertinent d	ates, including estimated date of sta	rting any proposed work. If well is directionally drilled,
give subsurface locs	ations and measured and true vertical depths	for all markers and zones p	ertinent to this work.)*	1/2!! 17# casing as follows:
TD 11620'. Reached TD at 4:30 AM 12-31-96. Ran 283 joints of 5-1/2" 17# casing as follows: 35 joints of 5-1/2" 17# S95 (1433.56'); 71 joints of 5-1/2" 17# N-80 (2909.51'); 108 joints				
of $5-1/2''$ 17# J-55 (4473.18') and 69 joints of $5-1/2''$ 17# L-80 (2804.36') (Total 11620.61')				
of casing set at 11620'. Float shoe set at 11620'. Float collar set at 115/8': Wy tool				
set at 8023'.	. Cemented in two sta	ges as follows	: Stage 1: Pump	bed 500 gallons of mud
clean 2 and 2	1000 gallons of sur-bo	nd ahead of 77	'5 sacks Super "C"	' Modified (61-15-71),
.35#/sack_FL	52, .44#/sack FL25 and	5#/sack gilso	onite (yield 1.03,	weight 13.0 🛱 🛱 2:45 AM
1-2-97. Bump	hed plug to 1800 psi i	or 1 minute.	s "H" (65-35-6).	cks. Circulated through DV .3% FL52. 5#/seck salt,
tool for 3-3/4 hours. Stage 2: 750 sacks Class "H" (65-35-6), .3% FL52, #/sack salt, 1/4#/sack celloflake and 3#/sack kolseal (yield 2.12, weight 12.4). Tailed in with 100				
sacks Class '	"H" Neat (vield 1.18,	weight 15.6).	PD 7:58 AM 1-2-9	97. Bumped plug to 3500
nei for 1 mi	nute, WOC, Released	rig at 12:00 n	100n 1-2-97. NOTE	E: Marker joints set at
	', 6485' and a landing	, joint at 4/5'	. fied cement ba	ack to 2100'± on 2nd stage
of cement.	•			
Waiting on c	ompletion unit.			
$ \land$				
14. I hereby certify that the	foregoing is true and correct			
Signed 9 40	tig flen	TitleOperati	ons Technician	Date Jan. 3, 1997
(This space for Federal	or State office use)	<u> </u>		
1	. ·	Title		Date

Approved by ______ Conditions of approval, if any:

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

*See Instruction on Reverse Side