				a	1	
	•	<i>,</i>		• • • • • • • • •	CIST	
				5 E F	C(r)	
				· · · · · · ·		
Form 3160-5	UN	TED STATES		FORM APPR		
(June 1990)	DEPARTME	NT OF THE INTERIOR	4 1 1 1 1 1 4 4 4 4 4 4 4 4 4 4 4 4 4 4	Budget Bureau No	. 1004-0135	
		LAND MANAGEMENT	10° A	5. Lease Designation and	1 31, 1993	
			/5	NM-1008		
Do not uno this form	UNDRY NOTICES	AND REPORTS ON W	ELLS	6 If Indian, Allottee or		
Use list use this form	"APPLICATION FO	Ill or to deepen or reentr	y tona different reserv	volr.		
	ATTEIOATION FO	R PERMIT-" for such p	oposals ACD - ARTESI	A · F		
,	SUBMI	IN TRIPLICATE		A. If Unit or CA, Agreen	nent Designation	
I. Type of Well				200 A		
Oil X Gas Well X Well	Other	,	12505158503			
2. Name of Operator	8. Well Name and No.					
YATES PETROLEU	Bat ARO Feder	Bat ARO Federal #1				
3. Address and Telephone No.		9. API Well No.				
105 South 4th	<u>30-015-25</u>	<u>30-015-25874</u>				
4. Location of Well (Footage, Sec., T., R., M., or Survey Description)					10. Field and Pool, or Exploratory Area	
2210' FNL & 660	11. County or Parish, State	sea .				
	·		ILC L, UWHW)	The County of Farthin, State	2	
				Eddy Co.	NTM	
12. CHECK API	PROPRIATE BOX	6) TO INDICATE NATU	RE OF NOTICE PE		, NM	
	12. CHECK APPROPRIATE BOX(s) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA					
			TYPE OF ACT	ION		
L Notice of Inte	M ACCEPTER		ni	Change of Plans	·····	
[¥].		Recompletio	a	New Construction		
X Subsequent R	sport JAN	Plugging Be	ck	Non-Routine Fracture	ing	
Final Abandos		Casing Repu		Water Shut-Off		
	INTERK MORICE	acs Altering Ca		Conversion to Injecti	on	
		LAI Other ACI	dize & swab	Dispose Water		
13. Describe Proposed or Complete	d Operations (Clearly state all	pertinent datalla and at		(Note: Report results of multip Completion or Recompletion R	Ac completion on Well report and Log form)	
give subsurface locations	and measured and true vertic	pertinent details, and give pertinent da al depths for all markers and zones pe	tes, including estimated date of st rtinent to this work.)*	arting any proposed work. If well is	directionally drilled.	
12 - 7 - 98 - Flow t	ested. Shut w	ell in.				
12-8-98 - Flowed well down. Swab & flow test. Released packer. TOOH with tubing and						
packer. Shut well in.						
12-9-98 - Bled well down. TIH with 4-3/4" bit, drill collars and tubing. Took 325 bbls						
to break circulation. Drilled down 2°. TOOH with fubing collars and bit TTU with						
4 5/4 shoe, dill collars and tubing. Tagged up at 8507'. Made 3' with shoe to 9510!						
Shoe plugging off. TOOH with shoe - shoe was split and flared out. TIH with 4-3/4" bit, drill collars and tubing. Tagged up at 8508'. Drilled 2' to 8510'.						
12-10-98 - Continue drilling. TOOH with tubing, drill collars and bit. TIH with 4-3/4"						
shoe with diamonds and with the tabling, drill collars and bit. TH with 4-3/4" 3 hours TOON THE shill collars and tubing. Tagged up at 8510'. Made 1' in						
3 hours. TOOH. TIH with lead block on sand line and tagged fish. TOOH with lead block.						
1111 with 4-5/6 short catch overshot with 3-1/16" grapple. Latched onto figh Biolog						
up 20000# over s	tring weight.	Set hydraulic jars	off. Picked un	and turned pine t		
right to release	KBP. TOOH W1	th tubing, collars a	lars and oversh	ot. Had Baken Lok	cot .	
packet in oversn	ot. fif with l	olt, scraper and tu	bing. Tagged PB	TD at 8900'; "Circ	ulated	
well clean with	Z% KUL. TOOH W	vith bit and scrape	Ċ.	·•• · ·		
26501 PROLLET	ITE KBP, packer	and tubing. Set 1	RBP at 8825'. Mo	oved up and set pa	cker at	
Suppling abbed	- zones communi	cated. Released pl	acker. Moved par	cker up hole to 85	33'.	
14. I hereby certify that the foregoi	na lating and correct		CONTINUED ON NEXT	r PAGE:		
Signed Thaty	1 flin	<u>TitleOperation</u>	s Technician	Date Jan. 5,	1999	
(This space for Federal of State	office use)	. <i>O</i> .				
Approved by		Title 15		Date		
Conditions of approval, if any:		. 9	1	······································		
		17 Alexandre - Alexandre - A	l Marine da la			
Title 18 U.S.C. Section 1001, make	it a crime for any person k	owingly and willfully to make to any		ited States any false Bestels		
or representations as to any matter w	vithin its jurisdiction.	-, survey, is make to any		new sumes any raise, rictilious or fra	uguieni siatements	

*See Instruction on Reverse Side

