APR 1 , 1992

Form 3160-5 (June 1990)

(This space for Federal or State office use)

## **UNITED STATES** DEPARTMENT OF THE INTERIOR **BUREAU OF LAND MANAGEMENT**

O. C. D.

FORM APPROVED Budget Bureau No. 1004-0135 Expires: March 31, 1993

5. Lease Designation and Serial No. NM 65417

Date

SUNDRY	NOTICES	AND	REPORTS	ON	WELLS

Do not use this form for proposals to dri Use "APPLICATION FOR	6. If Indian, Allottee or Tribe Name		
SUBMIT	7. If Unit or CA, Agreement Designation		
1. Type of Well  XX Oil  Gas Well  Other		8. Well Name and No.	
2. Name of Operator	Martha AIK Federal #6		
YATES PETROLEUM CORPORATION ✓ 3. Address and Telephone No.		30-015-26960	
105 South 4th St., Artesia, N	10. Field and Pool, or Exploratory Area		
4. Location of Well (Footage, Sec., T., R., M., or Survey De	Livingston Ridge Delaware		
Unit A, 660' FNL, 330' FEL, S	ec. 11-T22S-R31E	11. County or Parish, State  Eddy, NM	
2. CHECK APPROPRIATE BOX(	s) TO INDICATE NATURE OF NOTICE, REPOR	RT, OR OTHER DATA	
TYPE OF SUBMISSION	TYPE OF ACTION		
Notice of Intent	Abandonment	Change of Plans	
	Recompletion	New Construction	
X Subsequent Report	Plugging Back	Non-Routine Fracturing	
	Casing Repair	Water Shut-Off	
Final Abandonment Notice	Altering Casing  X Other Production Casing	Conversion to Injection	
		Dispose Water (Note: Report results of multiple completion on Well	
22 Paris Paris (Cl. 1)	Perforate, Treat	Completion or Recompletion Report and Log form.)	
give subsurface locations and measured and true vertice	Il pertinent details, and give pertinent dates, including estimated date of starting cal depths for all markers and zones pertinent to this work.)*	g any proposed work. If well is directionally drilled,	
TD 8410'. Reached TD 3-24-92.	Ran 192 joints 5-1/2" 15.5# and 17#	J-55 casing set 8410'.	
	llar set 8356'. DV tools set 4566' and		
	SE + $.6\%$ CF-14 + $5\#/\text{sx}$ Gilsonite + $.35\%$		
	Circulate thru DV tool 3 hrs. Circ.		
	+ 5#/sx Gilsonite + .35% Thriftylite		
	ks. Stage 3: 400 sx Super Neat (yiel		
by 200 sx "C" Neat (yield 1.32	, wt 14.8). PD 10:20 AM 3-25-92. Circols at 4566' and 7404'. Perforated 6	5522_8278! m//5 = /2" holes	
(2 SPF) and treated as follows		7522 0270 W/ 45 .42 HOTES	
	63, 66, 76, 78 (18). Acidized w/1000g	2 7 % NEFE acid. SF w/2000g	
35# linear gel, 14000g. 35# XL		, ,	
	Acidized w/ 500g 7½% NEFE acid. SF v	v/2000g. 35# linear gel, 700	
g. 35# XL gel w/15000# 20/40 s			
Zone 3) 7010, 11, 16, 20, 24,	32, 34, 38, 39, 45 (20). Acidized w/1	$1000$ g. $7\frac{1}{2}$ % NEFE acid. SF w/	
2000g. 35# linear gel, 12000g.	35# XL gel w/36000# 16/30 sand.	25# 14 25#	
	Acidize w/500g. NEFE. SF w/2000g. 3	35# linear gel, 8000g. 35#	
XL gel w/15000# 20/40 sand. Zone 5) 6784, 86, 88, 91 (8).	Acidize w/500g. NEFE. SF w/2000g. 35	5# linear gel, 8000g. 35# XI	
14. I hereby sertify that the foregoing is true and correct/ge		tinued page 2)	
	Title Production Supervisor		
- British Street Control of the Cont		Date	

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.

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	Perforate, Treat  I pertinent details, and give pertinent dates, including estimated date of starting	Completion or Recompletion Report and Log form.)
Page 2 - continued - Zone 6) 6707, 08, 14, 18 (8).	idized w/500g. $7\frac{1}{2}$ % NEFE. Frac'd 6522-	-24' w/2000g. 35# linear
	Ad	200 504 54 C T 14 APR T 1 1892
		JOHN MENT MENT
14. I hereby certify that the foregoing is true and correct	· · · · · · · · · · · · · · · · · · ·	
Signed varite Dandlitte	Title Production Supervisor	Date 4-6-92
(This space for Federal or State office use)		
Approved by	Title	Date
Conditions of approval, if any:		