Form 3160-5 (August 2007)

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

**OCD Artesia** 

FORM APPROVED OMB NO. 1004-0135 Expires: July 31, 2010

5. Lease Serial No.

MINI	NIVID54	17	

SUNDRY NOTICES AND REPORTS ON WELLS  Do not use this form for proposals to drill or to re-enter an abandoned well. Use form 3160-3 (APD) for such proposals.						NMNM65417				
						6. If Indian, Allottee or Tribe Name				
SUBMIT IN TRIPLICATE - Other instructions on reverse side.						7. If Unit or CA/Agreement, Name and/or No.				
I. Type of Well  ☐ Gas Well ☐ Other  ☐ Other						8. Well Name and No. MARTHA AIK FEDERAL 14H				
Name of Operator YATES PETROLEUM CORPO		9. API Well No. 30-015-37556-00-X1								
3a. Address	include area code) 10. Field and Pool, or Exploratory				ratory					
105 SOUTH FOURTH STREE ARTESIA, NM 88210	Ph: 575-748-4168 Fx: 575-748-4585			LIVINGSTON RIDGE						
4. Location of Well (Footage, Sec., T.,	R., M., or Survey Description)		11. County or Parish			arish, and Sta	ate			
Sec 11 T22S R31E NWSE 430	FSL 178FEL				EDDY COL	JNTY; NM	ľ			
12. CHECK APPR	OPRIATE BOX(ES) TO	INDICATE	NATURE OF	NOTICE, RI	EPORT, OR O	THER DA	ТА			
TYPE OF SUBMISSION TYPE OF ACTION										
□ Notice of Intent	☐ Acidize	☐ Deep	en	☐ Product	ion (Start/Resum	ne)	Water Shut-Off			
_	☐ Alter Casing	☐ Fract	ure Treat	□ Reclama	ation		Well Integrity			
Subsequent Report	☐ Casing Repair	□ New	Construction	□ Recomp	ıplete		Other			
☐ Final Abandonment Notice	□ Change Plans	Plug	and Abandon	☐ Tempor	arily Abandon	Pro	oduction Start-up			
	□ Convert to Injection	Plug	Back	□ Water D	Disposal		npl_			
Attach the Bond under which the worl following completion of the involved testing has been completed. Final Abd determined that the site is ready for fin 2/6/13 - NU BOP. Tagged up of 2/7/13 - Tagged up on DV tool annulus to 2500 psi for 15 min, 2/11/12-2/20/13 - Tagged PBT with 30,000g 7-1/2 percent NE Super LC resin coated sand. 3/21/13 - Drilled out flow thru p Lost circulation. Worked tubing come free. 3/24/13 - Worked tubing, still n Tubing collar at 6763 ft. 3/25/13 - Perforated 4-1/8 inch	m 3160-4 shi leted, and the LRL NM REC	3160-4 shall be filed once								
14. I hereby certify that the foregoing is  Commi  Name (Printed/Typed) TINA HUE	Electronic Submission #2 For YATES PETRO itted to AFMSS for process	LEUM CORP	DRÁTION, sent NY DICKERSON	to the Carlsba on 04/11/201	ad					
, mane, mounty persy my my my my			THE TREET	LI OITTINO	001 21(11001)	<u>.</u> ,				
Signature (Electronic S	ubmission)		Date 04/09/2	2013		-	···			
	THIS SPACE FO	R FEDERA	L OR STATE	OFFICE U	SE	· ·				
Approved By ACCEPT	JAMES A TitleSUPERVI		Date 04/14							
Conditions of approval, if any, are attached ertify that the applicant holds legal or equivalent would entitle the applicant to condu-	Office Carlsbad									
Title 18 U.S.C. Section 1001 and Title 43 U.S. States any false, fictitious or fraudulent s					ake to any departm	nent or agenc	y of the United			

Additional data for EC transaction #203967 that would not fit on the form

## 32. Additional remarks, continued

3/26/13 - Perforated holes at 6850 ft. Perforated holes at 6792 ft. Well started circulating up casing. Circulated out a small amount of sand. Perforated holes at 6823 ft. Pumping into formation 1-1/2 bbls min 800lb.

3/27/13 - RIH with chemical cutter and cut tubing at 6898 ft. TOOH with tubing. TIH with overshot, jars, bumper sub and collars and tagged up at 6898 ft. Latched up and jar on tubing for 2-1/2 hrs. Released overshot and pulled 60 stands.

3/28/13 - Tagged up at 6898 ft. Pumped 60 bbls fresh water down casing to kill well. Pumped 60 bbls fresh water down tubing.

3/31/13 - RIH with chemical cutter and cut tubing at 7420 ft. TOOH with tubing. Tagged up at 7432

ft. 4/1/13 - Tagged up on top of tubing at 7416 ft. Worked over fish on bit sub at 7433 ft. Pushed fish to 7498 ft. Tagged up at 7490 ft and pushed down to 7544 ft. 4/2/13 - TIH with 2-3/8 inch L-80 tubing to 6523 ft. ND BOP. Flow thru plugs at 8379 ft, 8871 ft, 2000 ft and 0055 ft.

9363 ft and 9855 ft.

4/6/13 - Date of 1st production - Delaware

Current wellbore schematic attached