Form 3160-5 (August 2007)

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

SUNDRY NOTICES AND REPORTS ON WELLS

OCD-Actesia

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

# Lease Serial No NMNM31649

Do not use this form for proposals to drill or to re-enter an abandoned well. Use form 3160-3 (APD) for such proposals:						
					6 If Indian, Allottee or Tribe Name	
SUBMIT IN TRIPLICATE - Other instructions on reverse side.					7. If Unit or CA/Ag	greement, Name and/or No
1. Type of Well					8 Well Name and N MELSON ZS F	
☑ Oil Well ☐ Gas Well ☐ Other  2 Name of Operator - Contact TINA HUERTA					9 API Well No.	
YATES PETROLEUM CORPORATIONE-Mail tinah@yatespetroleum.com					30-015-38665-00-X1	
3a. Address 105 SOUTH FOURTH STREE ARTESIA, NM 88210	3b. Phone No. (include area code) Ph: 575-748-4168 Fx: 575-748-4585			10. Field and Pool, or Exploratory WILDCAT		
4 Location of Well (Footage, Sec., T			11. County or Parish, and State			
Sec 8 T26S R30E SESE Lot F			EDDY COUNTY, NM			
12. CHECK APPR	ROPRIATE BOX(ES) TO	O INDICATE	NATURE OF	NOTICE, RE	PORT, OR OTH	IER DATA
TYPE OF SUBMISSION	TYPE OF ACTION					
Notice of Intent	☐ Acidize	□ Deepen		☐ Production (Start/Resume)		☐ Water Shut-Off
_	☐ Alter Casing	sing Fracture Treat		☐ Reclama	tion	☐ Well Integrity
Subsequent Report	☐ Casing Repair	■ New Construction		□ Recomp	ete	Other Drilling Operations
☐ Final Abandonment Notice	☐ Change Plans		and Abandon	_	rily Abandon	Drining Operations
	Convert to Injection	ijection Plug Back  Il pertinent details, including estimated starting dat		□ Water D		
Attach the Bond under which the wo following completion of the involved testing has been completed. Final Al determined that the site is ready for f 8/21/11 - NU BOP. TIH to 44 DV tool.  8/22/11 - Tested stage tool to out. Ran bit to 8330'. Tested Ran across stage tool and DV 8/23/11 - Applied 1500 psi to on float collar at 12,091'.  8/24/11 - Pumped 500g Zylen Nalco Chemical.  8/25/11 - Perforated Bone Spi with 2527g 7-1/2% HCL acid. Jordan-Unimin, 108,037# 20/4	operations If the operation repandonment Notices shall be filinal inspection.  10'. Tagged stage tool at 2500 psi, held good for 5 DV tool to 2500 psi, held tool. casing and logged from casing and 1500g 15% HCL at a ring 12,075'(12), 11,965'(12), Frac with a 25# x-linked 40 Jordan-Unimin.	esults in a multiple led only after all individual on the control of the control	TIH to 7110'.  I up on DV too in. TOOH with face. TOC at ng. Circulated 2) and 11,745	Tagged up or of and drilled not and substitution and drilled not and substitution and subst	ew interval, a Form 1 h, have been complete Accep	3160-4 shall be filed once
Con	# Electronic Submission For YATES PETR nmitted to AFMSS for prod	OLEUM CORP	DRÁTION, sent RT SIMMONS o	t to the Carlsba n 10/06/2011 (1:	d 2K <b>M</b> S0007SE)	
Name (Printed/Typed) TINA HUERTA			Title REG	COMPLIANCE	SUPERVISOR	<u> </u>
Signature . (Electronic S	Submission)		Date 10/05	/2011		
	THIS SPACE FO	OR FEDERA	L OR STATE	OFFICE US	BE	
Approved By ACCEPTED			JAMES / TitleSUPER\			Date 10/08/201
Conditions of approval, if any, are attached Approval of this notice does not warrant of certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.			Office Carlsbad			
Title 18 U.S C. Section 1001 and Title 43 States any false, fictitious or fraudulent					ake to any departmen	nt or agency of the United

## Additional data for EC transaction #119182 that would not fit on the form

#### 32. Additional remarks, continued

9/14/11 - Spotted 2500g 15% HCL acid at 11,690' Perforated Bone Spring 11,635'(12), 11,525'(12), 11,415'(12) and 11,305'(12). Acidized with 2500g 15% HCL acid. Frac with 14,898# 100 mesh, 62,900# 40/70 Jordan-Unimin, 202,907# 20/40 Jordan-Unimin. Spotted 2500g 15% HCL acid at 11,250'. Perforated Bone Spring 11,195'(12), 11,085'(12), 10,975'(12) and 10,865'(12) Acidized with 2500g 15% HCL acid. Frac with 14,721# 100 mesh, 62,723# 40/70 Jordan-Unimin, 204,226# 20/40 Jordan-Unimin. Spotted 2500g 15% HCL acid at 10,800'. Perforated Bone Spring 10,755'(12), 10,645'(12), 10,534'(12) and 10,425'(12). Acidized with 2500g 15% HCL acid. Frac with 16,209# 100 mesh, 63,020# 40/70 Jordan-Unimin, 204,126# 20/40 Jordan-Unimin. 9/15/11 - Spotted 2500g 15% HCL acid at 10,370'. Perforated Bone Spring 10,315'(12), 10,205'(12), 10,095'(12) and 9985'(12). Acidized with 2629g 15% HCL acid. Frac with 14,841# 100 mesh, 62,832# 40/70 Jordan-Unimin, 206,779# 20/40 Jordan-Unimin. Spotted 2500g 15% HCL acid at 9930'. Perforated Bone Spring 9875'(12), 9765'(12), 9655'(12) and 9545'(12). Acidized with 2520g 15% HCL acid. Frac with 1517# 100 mesh, 63,731# 40/70 Jordan-Unimin, 204,104# 20/40 Jordan-Unimin. Spotted 2500g 15% HCL acid at 9490'. Perforated Bone Spring 9435'(12), 9325'(12), 9215'(12) and 9105'(12). Acidized with 2488g 15% HCL acid, Frac with 15,048# 100 mesh, 61,604# 40/70 Jordan-Unimin, 214,405# Jordan-Unimin

#### CONTINUED ON NEXT PAGE:

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## Form 3160-5 continued:

9/16/11 – Spotted 2500g 15% HCL acid at 9050'. Perforated Bone Spring 8995'(12), 8885'(12), 8775'(12) and 8665'(12). Acidized with 2497g 15% HCL acid. Frac with 15,082# 100 mesh, 64,429# 40/70 Jordan-Unimin, 201,240# 20/40 Jordan-Unimin. Spotted 2500g 15% HCL acid at 8610'. Perforated Bone Spring 8555'(12), 8445'(12), 8335'(12) and 8225'(12). Acidized with 2494g 15% HCL acid. Frac with 15,297# 100 mesh, 69,614# 40/70 Jordan-Unimin, 197,710# 20/40 Jordan-Unimin. Cleaned well out to PBTD of 12,084'.

9/27/11 - 5-1/2" 20# AS-1 packer with 2.25" blanking plug in place and 2-7/8" 6.5# L-80 tubing at 7210'. Circulated hole with 2% KCL. ND BOP.

9/30/11 - Date of 1st production - Bone Spring

Regulatory Compliance Supervisor

October 5, 2011