Form 3160-**5** (August 2007)

## UNITED STATES DEPARTMENT OF THE INTERIOR

OCD Artesia

FORM APPROVED

OMB N	O 100	04-013	35
Expires:	July 3	31, 20	1(
1 1 1 1			

BUREAU OF LAND MANAGEMENT	Expires July 51, 2010
BUILD OF EARD MANAGEMENT	5. Lease Serial No.
SUNDRY NOTICES AND REPORTS ON WELLS	NMNM82902
not use this form for proposals to drill or to re anter an	

abandoned well. Use form 3160-3 (APD) for such proposals.			6 If Indian,	6 If Indian, Allottee or Tribe Name	
SUBMIT IN TRIE	PLICATE - Other instructions of	on reverse side.	7. If Unit or	CA/Agreement, Name and/or No	
1 Type of Well			8 Well Nam	e and No O AOJ FEDERAL 11H	
Oil Well Gas Well Oth  Name of Operator  YATES PETROLELIM CORPO		IUERTA	9 API Well 30-015-	No. 38384-00-S1	
105 SOUTH FOURTH STREET Ph. 575-74		one No (include area code) 575-748-4168 75-748-4585		10. Field and Pool, or Exploratory UNDESIGNATED	
4. Location of Well (Footage, Sec., T., R., M, or Survey Description)		,	11. County or Parish, and State		
Sec 8 T19S R31E SWNW Lot	E 1650FNL 330FWL		EDDY (	COUNTY, NM	
12. CHECK APPR	ROPRIATE BOX(ES) TO INDI	CATE NATURE OF N	NOTICE, REPORT, OR	OTHER DATA	
TYPE OF SUBMISSION		ТҮРЕ ОГ	ACTION		
Notice of Intent	□ Acidize	Deepen	☐ Production (Start/Re	sume) Water Shut-Off	
J	☐ Alter Casing	☐ Fracture Treat	☐ Reclamation	□ Well Integrity	
Subsequent Report	☐ Casing Repair	☐ New Construction	☐ Recomplete	Other Production Start-up	
☐ Final Abandonment Notice	☐ Change Plans	☐ Plug and Abandon	☐ Temporarily Abando	on Production Start-up	
	Convert to Injection	☐ Plug Back	■ Water Disposal		
testing has been completed. Final Aldetermined that the site is ready for f 10/12/11 - Frac ports 1-12 usi BPM, total prop 117,602#, pui port 2 at 12,792' with 3543#, a ball, pumped 1000g 15% HCL prop 136,987#, pumped 50 bt 12,429' with 4971#, avg 4800 Opened port 5 at 12,270' with dropped 2.375" ball, pumped at 50 BPM, total prop 119,211 5120#, avg 5280# at 50 BPM, acid. Opened port 8 at 11,744 bbls, dropped 2.750" ball, pumped	ng a 25# x-linked gel. Frac port mped 50 bbls, dropped 1.875" bay 5540# at 50 BPM, total prop acid. Opened port 3 at 12,632' bls, dropped 2.125" ball, pumped 4 at 50 BPM, total prop 116,688' 5054#, avg 4800# at 50 BPM, to 1000g 7-1/2% HCL acid. Opene #, pumped 50 bbls, dropped 2.5 total prop 113,738#, pumped 50 bils with 4937#, avg 4350# at 50 Bright helped 1000g 7-1/2% HCL acid. Opene 1000g 7-1/2% HCL acid.	after all requirements, included all, pumped 1000g 15% 115,628#, pumped 50 with 4818#, avg 5400g 11000g 7-1/2% HCL all, pumped 50 bbls, droptal prop 116,673#, pumped port 6 at 12,066' with 600" ball. Opened port 6	ling reclamation, have been of 6400# at 50 6 HCL acid. Opened bbls, dropped 2" # at 50 BPM, total cid. Opened port 4 at opped 2.250" ball. mped 50 bbls, h 4633#, avg 4650# 7 at 11,907' with	RECEIVED  NOV 15 2011	
14. Thereby certify that the foregoing is	Electronic Submission #121823 For YATES PETROLEUM mmitted to AFMSS for processing	CORPORATION, sent to	o the Carlsbad <sup>*</sup>	SE)	
Name (Printed/Typed) TINA HUE	ERTA	Title REG Co	OMPLIANCE SUPERVI	SOR	
Signature (Electronic S	Submission) THIS SPACE FOR FE	Date 10/31/2,			
ACCEDT	·	JAMES A	AMOS		
Approved By ACCEP I		TitleSUPERVIS		Date 11/04/2011	
Conditions of approval, if any, are attached that the applicant holds legal or equivinch would entitle the applicant to conditions.	uitable title to those rights in the subject uct operations thereon	Office Carlsbac			
Fitle 18 U S C. Section 1001 and Title 43 States any false, fictitious or fraudulent				partment or agency of the United	

## Adortional data for EC transaction #121823 that would not fit on the form

## 32. Additional remarks, continued

4205# at 50 BPM, total prop 117,652#, pumped 50 bbls, dropped 2.875" ball, pumped 1000g 7-1/2% HCL acid. Opened port 10 at 11,386' with 4880#, avg 3960# at 50 BPM, total prop 115,110#, pumped 50 bbls, dropped 3" ball, pumped 1000g 7-1/2% HCL acid. Opened port 11 at 11,183' with 3370#, avg 4180# at 50 BPM, total prop 112,750#, pumped 50 bbls, dropped 3.125" ball, pumped 1000g 7-1/2% HCL acid. Opened port 12 at 10,979' with 4807#, avg 4010# at 50 BPM, total prop 107,010#, pumped 50 bbls, dropped 3.250" ball. Opened port 13 at 10,820' with 4420#, avg 3815# at 50 BPM, total prop 115,383#, pumped 50 bbls, dropped 3.375" ball, pumped 1000g 7-1/2% HCL acid. Opened port 14 at 10,660' with 3812#, avg 3470# at 50 BPM, total prop 109,229#, pumped 50 bbls, dropped 3.5" ball, pumped 1000g 7-1/2% HCL acid. Opened port 15 at 10,501' with 3534#, avg 3440# at 50 BPM, total prop 112,882#, pumped 50 bbls, dropped 3.375" ball, pumped 1000g 7-1/2% HCL acid. Opened port 16 at 10,297' with 3607#, avg 3310# at 50 BPM, total prop 121,034#, pumped 50 bbls, dropped 3.625" ball, pumped 1000g 7-1/2% HCL acid. Opened port 17 at 10,094' with 3915#, avg 3507# at 50 BPM, total prop 109,505#, pumped 50 bbls, dropped 3.875" ball, Depend port 18 at 9934' with 3872#, avg 3405# at 50 BPM, pumped 50 bbls, dropped 3.875" ball, pumped 1000g 7-1/2% HCL acid. Opened port 19 at 9775' with 3266#, avg 3205# at 50 BPM, total prop 124,394#, pumped 50 bbls, dropped 4" ball, pumped 1000g 7-1/2% HCL acid.

CONTINUED ON ATTACHED PAGE: