Form 3160-5 (April 2004)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED OMB No. 1004-0135

SUNDRY NOTICES AND REPORTS ON WELLS

Expires March 31, 2007 5. Lease Serial No.

Do not use this form for proposals to drill or re enter an abandoned well. Use Form 3160-3 (APD) for such proposals.			NM-103573	
			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.	
1. Type of Well Oil Well Sas Well Other			8. Well Name and No.	
2. Name of Operator			Arley Federal Unit #4	
Yates Petroleum Corporation			9. API Well No.	
3a. Address 3b. Phone No. (include Control of the C			30-015-341	67
105 S. 4th Str., Artesia, NM 88210 505-748-1471 4. Location of Well (Footage, Sec.,T.,R.,M., OR Survey Description)		8 2005		ol, or Exploratory Area
QQD-ARTESIA			11. County or Pa	sissippian; Gas
2153'FSL & 926'FEL of Section 1-T20S-R21E (Unit I, NESE)			Eddy County, New Mexico	
12. CHECK APPROPRIATE BOX(ES) TO IN		f notice, re		· · · · · · · · · · · · · · · · · · ·
TYPE OF SUBMISSION	TYPE	OF ACTION		711
Acidize	Deepen	Production (S	Start/Resume)	Water Shut-Off
Notice of Intent Alter Casing	Fracture Treat	Reclamation	outer resumer	Well Integrity
				[3.7]
X Subsequent Report Casing Repair	New Construction	Recomplete		X Other Surface and
Change Plans	Plug and Abandon	Temporarily Abandon		Intermediate
Final Abandonment Notice Convert to Injection	Plug Back	Water Disposal		casing
testing has been completed. Final Abandonment Notices shall be filed only after determined that the site is ready for final inspection.) 10/31/05 Resumed drilling at 8:30 PM. 11/1/05 Set 13-3/8" 48# H40 8rd ST&C casing at 3: + 1/4#/sx Celloflake (yld 1.52, wt 14.6). Ta wt 14.8). Cement did not circulate. WOC 9: CaCl. Tested casing to 600 psi for 30 min. 11/4/05 Set 9-5/8" J-55 casing at 1628'. Cemented CaCl2 + 10#/sx LCM-1 (yld 1.50, wt 14.6) at + 5#/sx LCM-1 (yld 1.98, wt 12.5). Tailed in did not circulate. Ran 1" cement to surface 1475. WOC 42 hrs 30 min. Reduced hole	30'. Cemented with a iled in with 40 sx "C" 9-1/2 hrs. Ran 1" cell WOC 37 hrs 30 mir with 180 sx Class "Hand 433 sx 35:65:6 Pen with 200 sx Class "He with 300 sx Class"	180 sx "H" + 10 + 2% CaCl2 + ment to surfac n. Reduced ho H" + 10% A-10 oz "H" + .25#/s C" + 1% CaCl: H". Tested cas	0% A10 + 10 1/4#/sx Cel e with 100 s: ble to 12-1/4' + .25#/sx C sx Celloflake 2 (yld 1.50, w	0# LCM + 1% CaCl loflake (yld 1.35, x Class "C" + 4% ' and resumed drilling. elloflake + 1% e + 2% CaCl2 vt 14.6). Cement
14. I hereby certify that the foregoing is true and correct Name (Printed/Typed)				
Tina Huerta	Title Regu	latory Complia	nce Supervi	sor
Signature (Sina Huerta	Date Nove	mber 11, 2005	5	
THIS SPACE FO	R FEDERAL OR STATE	OFFICE USE		
Approved by	Title		Da	ate
Conditions of approval, if any, are attached. Approval of this notice does certify that the applicant holds legal or equitable title to those rights in the which would entitle the applicant to conduct operations thereon.			• ,	