Form 3160-5 (April 2004)

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

## OCD-ARTESIA

FORM APPROVED OMB No 1004-0135 Expires March 31, 2007

UNDRY NOTICES AND REPORTS ON WELLS

Do not use this form for proposals to drill or re enter an Tabandoned well. Use Form 3160-3 (APD) for such proposals.

5. Lease Serial No

AUG 02 MM714459
6 If Indian, Allottee or Tribe Name
OCD-ARTIESIA

SUBMIT IN TRIPLICATE - Other instruction	s on reverse side		7. If Unit or CA/Agre	eement, Name and/or No.
1. Type of Well Oil Well X Gas Well Other			8 Well Name and No	
2 Name of Operator			Mescal SE Federal #2	
Yates Petroleum Corporation			9. API Well No.	
3a Address 3b Phone No (include area code)			30-015-35509	
105 S. 4th Str., Artesia, NM 88210 505-748-1471			10 Field and Pool, or Exploratory Area	
4. Location of Well (Footage, Sec., T., R., M., OR Survey Description)			Wildcat Mississippian, Gas	
190'FSL & 760'FWL of Section 18-T21S-R22E (Unit M, SWSW) Surface Location			11. County or Parish, State	
990'FSL & 660'FWL of Section 18-T21S-R22E (Unit M, SWSW) BHL			Eddy County, New Mexico	
12. CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA				
TYPE OF SUBMISSION	TYPE OF ACTION			
Notice of Intent Alter Casing	Deepen Fracture Treat	Production (	Start/Resume)	Water Shut-Off Well Integrity
	=	Ħ .		
X Subsequent Report	New Construction	Recomplete		Other <u>Production</u>
Change Plans	Plug and Abandon	Temporarily	Abandon	<u>Casing</u>
Final Abandonment Notice Convert to Injection	Plug Back	Water Dispo	sal	
7/2/07 Reached TD 8836' at 6:00 PM.  7/5/07 Set 5-1/2" 17# HCP-110 L-80 casing at 8836'.  33.17#/sx D-124 + 1#/sx D153 + 0.2#/sx D167  wt 9.93). Tailed in with 1540 sx PVL + 0.075#/s  0.15#/sx D46 + 0.15#/sx D65 + 75#/sx PVL (yld	+ 19.27#/sx D178 sx D13 + 0.3#/sx [	+ 4#/sx D24	+ 0.2#/sx D46 /sx D174 + 4#	6 (yld 2.78,
14. I hereby certify that the foregoing is true and correct			BOREAU	OF LAND MANAGEMENT
Name (Printed/Typed)			1	SBAD FIELD OFFICE
Tina Huerta	Title Regula	tory Complia	ance Superviso	or
Signature ( Sena Luerta)	Date July 24	, 2007		
THIS SPACE FOR FEDERAL OR STATE OFFICE USE				
Approved by	Title		Date	
Conditions of approval, if any, are attached. Approval of this notice does not we certify that the applicant holds legal or equitable title to those rights in the subjective would entitle the applicant to conduct operations thereon.  Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212 make it a crime to	arrant or ect lease Office			

States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction