#### OCD-ARTESIA

# Form 3160-5

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

#### SUNDRY NOTICES AND REPORTS ON WELLS



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

SUNDRY NOTICES AND REPORTS ON WELLS  Do not use this form for proposals to drill or re enter an abandoned well. Use Form 3160-3 (APD) for such proposals.  SUBMIT IN TRIPLICATE - Other instructions on reverse side					5. Lease Serial No. NM-664 6. If Indian, Allottee or Tribe Name		
							SUBMIT IN TRIPLICATE - Other instructions on reverse side
Type of We	11				-		
Oil Well Gas Well X Other P&A					8. Well Name and No.		
2. Name of Operator					Lechuguilla	Lechuguilla Canyon DK Federal #1	
Yates	Petroleum Corporation				9. API Well No.		
3a. Address			Phone No. (include area code)		30-015-24049		
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)					Crooked Creek; Morrow  11. County or Parish, State		
1980'FSL & 2130'FEL of Section 3-T24S-R24E (Unit J, NWSE)						Eddy County, New Mexico	
12. CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, RE							
TYPE OF SUBMISSION TYPE OF ACTION							
		T A - LET-		Pti	(C+- + /D)	Water Shut-Off	
	7	Acidize	Deepen		(Start/Resume)		
Notice of Intent		Alter Casing	Fracture Treat	Reclamation	Well Integrity		
X Subsequent Report		Casing Repair	New Construction	Recomplete	•	Other	
		Change Plans	X Plug and Abandor	Temporaril	y Abandon		
Final Abandonment Notice		Convert to Injection	Plug Back	Water Disp	nosal		
Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports shall be filed within 30 days. following completion of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Form 3160-4 shall be filed once testing has been completed. Final Abandonment Notices shall be filed only after all requirements, including reclamation, have been completed, and the operator has determined that the site is ready for final inspection.)							
3/23/07 3/26/07	Set a bridge plug at 9903' with 35' cement on top.  Circulated hole with plugging mud. Spotted 25 sx Class "H" cement at 8177'. Spotted 25 sx Class "H" cement at 7691'.						
3/27/07	Perforated at 4581'. Pumped 35 sx cement. WOC and tagged at 4462'. Perforated at 3740'. Pumped 3						
3/28/07	sx cement. WOC.  Tagged at 3375' Perforated at 2455' Pumped 40 sy cement. WOC and tagged at 2050' Perforated at						
3/20/01	Tagged at 3375'. Perforated at 2455'. Pumped 40 sx cement. WOC and tagged at 2050'. Perforated at 500'. Pumped 40 sx cement. WOC. No tag. Spotted 40 sx cement. WOC.						
3/29/07	•						
3/30/07	The state of the s						
Please notify Jim Krogman (505-365-8340) 3 days prior to BLM inspection, so we have the opportunity to meet with the inspector on location to confirm all reclamation requirements before receiving the notice confirmal received.							
the mopet	tor on location to com	ırırı alı reciarriation requi	rements before	receiving the not		OCD //	
•	ertify that the foregoing is true ar	nd correct				2007	
Name (Printed/Typed) Tina Huerta T				egulatory Compli	MAY 7 iance Supervi	<i>⊈</i> UU/ sor	
Signature	(Similar	Date A	oril 3, 2007	ACCEF	TED FOR RECORD		
THIS SPACE FOR FEDERAL OR STATE OFFICE USE							
Approved by		_	itle	D	AAY 2 2007		
certify that th	approval, if any, are attached. e applicant holds legal or equita ntitle the applicant to conduct op		Office	WE	M. Sugnan SLEY W. INGRAM		
		C. Section 1212, make it a crime for			to any department	SOLENGINEER	

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

Carlsbad Field Office 620 E. Greene St. Carlsbad, NM 88220

#### Interim Reclamation Procedures for Permanently Abandoned Federal Wells

- 1. After Subsequent Report of Abandonment, Form 3160-5, is filed and approved by the BLM the surface protection specialist (SPS) will conduct a surface inspection of the abandonment. The SPS will establish the reclamation requirements the operator will need to complete. **DO NOT START RECLAMATION UNTIL THE SPS HAS INSPECTED THE LOCATION.**
- 2. The reclamation requirements will be given to an environmental protection specialist (EPS). The EPS will issue the operator a Notice of Written Order outlining the reclamation requirements. **DO NOT START RECLAMATION UNTIL A NOTICE OF WRITTEN ORDER FOR RECLAMATION HAS BEEN RECEIVED.** The EPS will be responsible for all further abandonment work and inspections.
- 3. Notification: CONTACT THE EPS 3 DAYS PRIOR TO RECLAMATION WORK. This notification gives the EPS an opportunity to discuss by phone or on location the reclamation requirements, any special concerns and the timeframes. It also allows the EPS an opportunity to witness various aspects of the reclamation work to determine if an adequate seedbed has been prepared and all reclamation requirements have been completed. CONTACT THE EPS AT LEAST 3 DAYS PRIOR TO SEEDING. This allows the EPS to witness the seeding operation to make sure the location is seeded properly and with the appropriate seed mixture. DO NOT START RECLAMATION UNTIL THE EPS HAS BEEN NOTIFIED.
- 4. After reclamation work has been completed, submit the I & E copy of the Notice of Written Order to the BLM. It will need to be signed by a company representative and dated. Also submit one original and five copies of the Final Abandonment Notice, Form 3160-5. The report should state that all reclamation work has been completed, and the location is ready for a final abandonment inspection.
- 5. The BLM will continue to monitor the location to ensure the location vegetates successfully, and salts from the reserve pit do not leach to the surface. The location will be monitored until such time as vegetation (20%) is established evenly across the location (including the reserve pit and access road). Once EPS determines that vegetation (20%) is evenly spread across the location, final abandonment will be authorized.

If there are any questions please feel free to contact any of the following:

Jim Amos Supervisory Environmental Protection Specialist (505) 234-5909

Barry Hunt Surface Protection Specialist (505) 234-5965

Todd Suter Surface Protection Specialist (505) 234-5987

Trishia Bad Bear Natural Resource Specialist – Lea County (505) 393-3612 Cody Layton Natural Resource Specialist (505) 234-5959

Paul Evans Environmental Protection Specialist (505) 234-5977

Terry Gregston Environmental Protection Specialist (505) 234-5958