Form 3160-5 (August 2007) UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

OCD-ARTESIA

FORM APPROVED OMB No 1004-0137 Expires July 31, 2010

		`	i i		
Do not use this	torm for proposals to drill		<u> </u>	Lease Senal No. NM-26864	
abandoned well.	Use Form 3160-3 (APD) fo	or such proposals.	6	If Indian, Allottee or	r Tribe Name
SUBMIT IN TRIP	LICATE - Other in:	structions on page 2.	7	If Unit or CA/Agree	ement, Name and/or No
1 Type of Well					
X Oil Well Gas	Well Other		8	Well Name and No)
2 Name of Operator			<u> </u> F	Roden GD Fed	ieral #2
Yates Petroleum Corporation				API Well No	
3a Address 3b Phone No (include			e) 3	80-015-25852	
105 S 4th Str., Artesia, NM 88		575-748-1471		0 Field and Pool or	
4 Location of Well (Footage, Sec ,T.,R ,M ,	OR Survey Description)		· · · · · · · · · · · · · · · · · · ·	Canyon; Wolfc	
				1 County or Parish,	
1980'FSL & 1980'FWL of Section				Eddy County, N	
12. CHECK APPROPR	LIATE BOX(ES) TO	INDICATE NATURE OF	NOTICE, REP	ORT, OR OTH	ER DATA
TYPE OF SUBMISSION		TYPE	OF ACTION		
	Acidize	Deepen	Production (Star	ut/Resume)	Water Shut-Off
X	吕			,,,,,,,,	
Notice of Intent	Alter Casing	Fracture Treat	Reclamation	L_	Well Integrity
	Casing Repair	New Construction	Recomplete		X Other Requesting
Subsequent Report	Change Plans	Plug and Abandon	Temporarily Ab	pandon	Extension
Final Abandonment Notice	Convert to Injection	Plug Back	Water Disposal		
13 Describe Proposed of Completed Operation. Cle the proposal is to deepen directionally or recom Attach the Bond under which the work will be following completion of the involved operations testing has been completed. Final Abandonmer determined that the site is ready for final inspect Yates Petroleum Corporation is abandon this well which is attach	plete horizontally, give subsurfar performed or provide the Bond I If the operation results in a min nt Notices must be filed only after tion	ce locations and measured and true ver No on file with BLM/BIA Required si ultiple completion or recompletion in a r er all requirements, including reclamation	rtical depths of all perline ubsequent reports must it new interval, a Form 3160 on, have been completed	ent markers and zones be filed within 30 days 0-4 must be filed once and the operator has	s
				APPR	

JAMES A. AMOS SUPERVISOR-EPS 14 I hereby certify that the foregoing is true and correct Name (Printed/Typed) Tina Huerta Regulatory Compliance Supervisor Title Signature Date August 17, 2009 THIS SPACE FOR FEDERAL OR STATE OFFICE USE Title Approved by Date Conditions of approval, if any, are attached Approval of this notice does not warrant or 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

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction

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(August 2007)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

SUNDRY NOTICES AND REPORTS ON WELLS

Lease Serial No	
NM-26864	
If Indian, Allottee or Tribe Name	

Do not use this form for proposals to drill or to re-enter an abandoned well. Use Form 3160-3 (APD) for such proposals.					NM-26864 6 If Indian, Allottee or Tribe Name	
SUBMIT IN TRIPLICATE - Other instructions on page 2.					7 If Unit or CA/Agreement, Name and/or No.	
Type of Well X Oil Well					d No	
Name of Operator			· · · · · · · · · · · · · · · · · · ·	Roden GD F	ederal #2	
Yates Petroleum Corporation				9 API Well No 30-015-25852		
a Address		3b Phone No (include area coo	e)			
105 S. 4th Str,Artesia, <mark>NM</mark> 88	575-748-1471		10 Field and Poo	ol or Exploratory Area		
Location of Well (Footage, Sec., T, R, M,	OR Survey Description)			Canyon; Wo	Canyon; Wolfcamp	
			11 County or Par	rish, State		
1980'FSL & 1980'FWL of Section 25-T19S-R24E (Unit K, NESW)			Eddy Count	y, New Mexico		
12 CHECK APPROPE	LATE BOX(ES) TO	indicate nature of	notice, r	EPORT, OR O	THER DATA	
TYPE OF SUBMISSION	TYPE OF ACTION					
	Acidize	Deepen	Production	ı (Start/Resume)	Water Shut-Off	
X Notice of Intent	Alter Casing	Fracture Treat	Reclamatio	on	Well Integrity	
	Casing Repair	New Construction	Recomplet	e	Other	
Subsequent Report	Change Plans	X Plug and Abandon	T emporari	Temporarily Abandon		
Final Abandonment Notice	Convert to Injection	Plug Back	Water Disposal			
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Yates Petroleum Corporation p	lans to plug and ab	andon this well as follow	S:			
1 MIRTI WSTI and safety equir	ment as needed. F	200H with production ea	nument if a	anv exist		

- 1. MIRU WSU and safety equipment as needed. POOH with production equipment if any exist.

 2. Set a 7" CIBP at 5270 with 35' cement on top. This puts a plug over the DV tool. Spot 160 plug over DV Tool.
- 3 Spot a 150' (25 sx) cement plug across the Wolfcamp top from 5244'-5394'
- 4. Spot a 150' (25 sx) cement plug from 2244'-2394'.
- 5 Spot a 150' (25 sx) cement plug across the Glorieta from 1834'-1984'.
- 6. Perforate squeeze holes at 1262'. Squeeze with 50 sx and displace the cement down to 1162'. This will spot a 100' plug from 1162'-1262' (inside and outside casing) across the casing shoe. WOC and tag plug
- 7 Perforate squeeze holes at 150'. Squeeze with 50 sx. Do not displace the cement This will spot a 150' cement plug from 0'-150' (inside and outside casing). WOC and tag plug.
- 8 Cut off wellhead and install dry hole marker as per regulations and clean up location SEE ATTACHED FOR

NOTE. Yates Petroleum Corporation will use steel pits and no earth pits

CONDITIONS OF APPROVAL

SEE AFTER P33

14 I hereby certify that the foregoing is true and correct				
Name (Printed/Typed)				
Tina Huerta	tie Regulatory Complia	Regulatory Compliance Supervisor		
Signature 1 Annual Dis	_{ate} January 29, 2009	APPROVED		
THIS SPACE FOR FEDER	RAL OR STATE OFFICE USE			
Approved by	Title	ートリ / Ziuuta Date		
Conditions of approval, if any, are attached. Approval of this notice does not warrant certify that the applicant holds legal or equitable title to those rights in the subject le which would entitle the applicant to conduct operations thereon.		JAMES A AMOS		
Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any	person knowingly and willfully to make t	o any department or agency of the United States		

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

BUREAU OF LAND MANAGEMENT Carlsbad Field Office 620 East Greene Street Carlsbad, New Mexico 88220 575-234-5972

Permanent Abandonment of Federal Wells Conditions of Approval

Failure to comply with the following Conditions of Approval may result in a Notice of Incidents of Noncompliance (INC) in accordance with 43 CFR 3163.1.

1. Plugging operations shall commence within <u>ninety (90)</u> days from the approval date of this Notice of Intent to Abandon.

If you are unable to plug the well by the 90th day provide this office, prior to the 90th day, with the reason for not meeting the deadline and a date when we can expect the well to be plugged. Failure to do so will result in enforcement action.

- 2. <u>Notification:</u> Contact the appropriate BLM office at least 24 hours prior to the commencing of any plugging operations. For wells in Chaves and Roosevelt County, call 575-627-0272; Eddy County, call 575-361-2822; Lea County, call 575-393-3612.
- 3. <u>Blowout Preventers</u>: A blowout preventer (BOP), as appropriate, shall be installed before commencing any plugging operation. The minimum BOP requirement is a 2M system for a well not deeper than 9,090 feet; a 3M system for a well not deeper than 13,636 feet; and a 5M system for a well not deeper than 22,727 feet.
- 4. <u>Mud Requirement:</u> Mud shall be placed between all plugs. Minimum consistency of plugging mud shall be obtained by mixing at the rate of 25 sacks (50 pounds each) of gel per 100 barrels of water. Minimum nine (9) pounds per gallon.
- 5. <u>Cement Requirement</u>: Sufficient cement shall be used to bring any required plug to the specified depth and length. Any given cement volumes on the proposed plugging procedure are merely estimates and are not final. Unless specific approval is received, no plug except the surface plug shall be less than 25 sacks of cement. In lieu of a cement plug in a cased hole, a bridge plug set within 50 feet to 100 feet above the perforations shall be capped with 25 sacks of cement. If a bailer is used to cap this plug, 35 feet of cement shall be sufficient.

Unless otherwise specified in the approved procedure, the cement plug shall consist of either Neat Class "C", for up to 7,500 feet of depth or Neat Class "H", for deeper than 7,500 feet plugs.

- 6. <u>Dry Hole Marker</u>: All casing shall be cut-off at the base of the cellar or 3 feet below final restored ground level (whichever is deeper). The well bore shall then be capped with a 4-inch pipe, 10-feet in length, 4 feet above ground and embedded in cement. The following information shall be permanently inscribed on the dry hole marker: well name and number, name of the operator, lease serial number, surveyed location (quarter-quarter section, section, township and range or other authorized survey designation acceptable to the authorized officer such as metes and bounds).
- 7. <u>Subsequent Plugging Reporting</u>: Within 30 days after plugging work is completed, file one original and five copies of the Subsequent Report of Abandonment, Form 3160-5 to BLM. The report should give in detail the manner in which the plugging work was carried out, the extent (by depths) of cement plugs placed, and the size and location (by depths) of casing left in the well <u>Show date well was plugged.</u>
- 8. <u>Trash.</u> All trash, junk and other waste material shall be contained in trash cages or bins to prevent scattering and will be removed and deposited in an approved sanitary landfill. Burial on site is not permitted

Following the submission and approval of the Subsequent Report of Abandonment, surface restoration conditions of approval will be developed and furnished to you