Form 3160-5 (August 2007)

## UNITED STATES **OCD-ARTESIA**

DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

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

5. Lease Serial No NMLC050797

6. If Indian, Allottee or Tribe Name

## SUNDRY NOTICES AND REPORTS ON WELLS

Do not use this abandoned well.	o. It indian, Anotice of Tribe Name				
SUBMIT IN TRIPLICATE – Other instructions on page 2.				7 If Unit of CA/Agreement, Name and/or No	
1 Type of Well				0.11/11/11	
✓ Oil Well Gas Well Other				8. Well Name and No Russell USA #7	
2. Name of Operator Apollo Energy, LP				9. API Well No 30-015-02353	
3a Address 4823 Ihles Road Lake Charles, LA 70605	337-5	ione No <i>(include area co</i> 02-5227	ode)	10. Field and Pool or E	xploratory Area
4 Location of Well (Foolage Sec. 7)	R. M. or Survey Description)  1980' FSL 19.	70° FEL		11 Country or Parish, S Eddy County, New M	
12 CHEC	CK THE APPROPRIATE BOX(ES)	TO INDICATE NATUR	E OF NOTIC	E, REPORT OR OTHE	R DATA
TYPE OF SUBMISSION		TYPE OF ACTION			
Notice of Intent  Subsequent Report	Acidize Alter Casing Casing Repair	Deepen Fracture Treat New Construction	Recla	action (Start/Resume) mation mplete	Water Shut-Off Well Integrity Other
Final Abandonment Notice	Change Plans Convert to Injection	Plug and Abandon Plug Back		orarily Abandon r Disposal	
following completion of the involve testing has been completed. Final determined that the site is ready for th	returns to surface returns to surface as and monitor well for fall back requirements  ECEIVED ACCE  JAN 2 5 2012  OCD ARTESIA	ts in a multiple complete only after all requirement only after all requirement only after all requirement of the complete only after all requirement on the control of	on or recomplets, including	SEE ATTAC CONDITION  "Secial RECLAMATI	a Form 3160-4 must be filed once completed and the operator has
Thomas G. Wright			Title Executive Vice President		
Signature Zihuliff		Date 01/16/20	Date 01/16/2012		
	THIS SPACE FOR	FEDERAL OR ST	ATE OFF	ICE USE	······································
Approved by  Conditions of approval, if any, are attached that the applicant holds legal or equitable trentitle the applicant to conduct operations to	tie to those rights in the subject lease v		IENS HO	Di	1-21-12
Title 18 U.S.C. Section 1001 and Title 43 fectitious or fraudulent statements or repre-			nd willfully to	make to any department	or agency of the United States any false

(Instructions on page 2)

1980, FSL 1968 FEL	Russell USA 7
HOLE SIZE	SALT SECTIONS TOP 488  BASE 600  RILLP
50 5x Toc?	CAVE / KARST SPEC. WATER TOC SURP INT
CASING SIZE 10" 35" TD ZZO U HOLE SIZE	PROD
Selffing a constraint of the c	FORMATIONS Yates 841
CASING SIZE 9" 28# TD 473 HOLE SIZE	
50 SX Toc?	
CASING SIZE 7 24 1	PERFORATIONS
TD 8:19	

## 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 90<sup>th</sup> day provide this office, prior to the 90<sup>th</sup> 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.

The rig used for the plugging procedure cannot be released and moved off without the prior approval of the authorized officer. Failure to do so may 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 BOP must be installed and maintained as per API and manufacturer recommendations. 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 **brine** 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. Any plug that requires a tag will have a minimum WOC time of 4 hours.

In lieu of a cement plug across perforations in a cased hole (not for any other plugs), 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. Before pumping or bailing cement on top of CIBP, tag will be required to verify depth. Based on depth, a tag of the cement may be deemed necessary.