Form 3160-5 (June 2015)

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

# FORM APPROVED OMB NO. 1004-0137 Expires: January 31, 2018 5. Lease Serial No.

SUNDRY NOTICES AND REPORTS ON WELLS Do not use this form for proposals to drill or to re-enter an abandoned well. Use form 3160-3 (APD) for such proposals.

JIC428 If Indian, Allottee or Tribe Name JICARILLA APACHE

SUBMIT IN	7. If Unit or CA/Agre	ement, Name and/or No.				
. Type of Well ☐ Oil Well ☑ Gas Well ☐ Oth		8. Well Name and No. JICARILLA CONTRACT 428 6				
Name of Operator DJR OPERATING LLC		9. API Well No. 30-043-20287-00-S1				
a. Address 1600 BROADWAY SUITE 160 DENVER, CO 80202	b. Phone No. (include area code) Ph: 505-632-3476 Ext: 219		10. Field and Pool or Exploratory Area BALLARD			
Location of Well (Footage, Sec., 7	11. County or Parish, State					
. Location of Well (Poolage, Sec., 1		Sec 29 T23N R4W NENE 790FNL 790FEL				
	FNL 790FEL			SANDOVAL CO	MM ,YTNUC	
	FNL 790FEL			SANDOVAL CO	DUNTY, NM	
Sec 29 T23N R4W NENE 790	PPROPRIATE BOX(ES) TO	O INDICATE NATURE O	F NOTICE, I			
Sec 29 T23N R4W NENE 790			F NOTICE, I			
Sec 29 T23N R4W NENE 790  12. CHECK THE AI  TYPE OF SUBMISSION			F ACTION			
Sec 29 T23N R4W NENE 790	PPROPRIATE BOX(ES) TO	ТҮРЕ ОГ	F ACTION	REPORT, OR OTH	HER DATA	
Sec 29 T23N R4W NENE 790  12. CHECK THE AI  TYPE OF SUBMISSION	PPROPRIATE BOX(ES) TO	TYPE OF	ACTION Production	REPORT, OR OTH	HER DATA	
Sec 29 T23N R4W NENE 790  12. CHECK THE AI  TYPE OF SUBMISSION  Notice of Intent	PPROPRIATE BOX(ES) TO  Acidize  Alter Casing	TYPE OF  Deepen Hydraulic Fracturing	☐ Production☐ Reclama☐ Recompl	REPORT, OR OTH	HER DATA  Water Shut-Off Well Integrity	

following completion of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Form 3160-4 must be filed once testing has been completed. Final Abandonment Notices must be filed only after all requirements, including reclamation, have been completed and the operator has determined that the site is ready for final inspection.

This well has been plugged and abandoned per the attached procedure and wellbore diagram.

NMOCD

APR 05 2019

DISTRICT 111

14. I hereby certify that the	ne foregoing is true and correct. Electronic Submission #459317 verifie For DJR OPERATING LL Committed to AFMSS for processing by SHA	, sent	to the Rio Puerco			
Name (Printed/Typed)	SHAW-MARIE CRUES	Title	HSE TECHNICIAN			
Signature	(Electronic Submission)	Date	03/26/2019			
THIS SPACE FOR FEDERAL OR STATE OFFICE USE						
Approved By ACCEPTED		Title	IRGIL LUCERO SUPERVISORY PETROLEUM ENGINEER TECHIate 04/01/2019			
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	Rio Puerco			
itle 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.

(Instructions on page 2) \*\* BLM REVISED \*\* BLM REVISED \*\* BLM REVISED \*\* BLM REVISED \*\*



## **DJR Operating LLC**

# Plug And Abandonment End Of Well Report **Iicarilla Contract 428 No. 006**

790' FSL & 790' FWL, Section 29, T23N, R4W Sandoval County, NM / API 30-043-20287

#### **Work Summary:**

- **11/27/18** Made BLM, NMOCD and Jicarilla P&A operations notifications at 9:00 AM MST.
- MOL with cementing services. Checked well pressures: Tubing: 0 psi, Casing: 0 psi, Bradenhead: 0 psi. Ran 1" poly pipe down to tag depth above Pictured Cliffs perforations at 2260'. R/U cementing services. Established circulation within wellbore with fresh water. Pumped 7 bbls of eazy mud and cedar fiber ahead of introducing cement to attempt to stop lost circulation. Pumped cement down 1" poly pipe and successfully circulated 4 bbls of cement to surface. Cut-off wellhead. Installed P&A marker per BLM/Jicarilla/NMOCD standards. Cement was 5' down in Bradenhead and 2' down in production casing. Topped-off well with 22 sx of cement. Took a picture of the P&A marker in place and recorded its location via GPS coordinates. R/D and MOL. Rod Velarde was Jicarilla inspector on location.

#### **Plug Summary:**

Plug #1: (Pictured Cliffs Perforations and formation top, Fruitland, Kirtland, Ojo Alamo, and Nacimiento formation tops 2260'-surface, 120 Sacks Class G Cement, 22 Sacks for top-off)

Ran 1" poly pipe down to tag depth above Pictured Cliffs perforations at 2260'. R/U cementing services. Established circulation within wellbore with fresh water. Pumped 7 bbls of eazy mud and cedar fiber ahead of introducing cement to attempt to stop lost circulation. Pumped cement down 1" poly pipe and successfully circulated 4 bbls

of cement to surface. Cut-off wellhead. Installed P&A marker per BLM/Jicarilla/NMOCD standards. Cement was 5' down in Bradenhead and 2' down in production casing. Topped-off well with 22 sx of cement.

# **Wellbore Diagram**

Jicarilla Contract 428 No. 006 API #: 3004320287 Sandoval, New Mexico

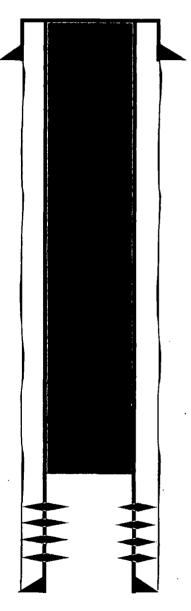
#### Plug 1

2260 feet - Surface
2260 feet plug
120 sacks of Class G Cement
22 sacks for top-off

#### **Surface Casing**

7" 23# @ 95 ft

. <u>Formation</u> Pictured Cliffs - 2287 ft



Production Casing 2.875" 6.5# @ 2412 ft