	Do i	DE BI SUNDRY not use thi doned wel	FORM APPROVED OMB NO. 1004-0137 Expires: January 31, 2018 5. Lease Serial No. N00C14203621 6. If Indian, Allottee or Tribe Name								
=		UBMIT IN 1	EASTERN NAVAJO 7. If Unit or CA/Agreement, Name and/or No. NMNM89332								
-	1. Type of Well			8. Well Name and No. BUENA SUERTE 3	33 L COM 1						
-	 Oil Well Gas Name of Operator DJR OPERATING 		SHAW-MARIE FORD			9. API Well No. 30-045-28879-00-S1					
-	3a. Address 1 ROAD 3263 AZTEC, NM 87410		3b. Phone No. (include area code) Ph: 505-632-3476			10. Field and Pool or Exploratory Area BASIN FRUITLAND COAL					
-			, R., M., or Survey Description)	on)			11. County or Parish, State				
	Sec 33 T26N R11V 36.442110 N Lat, 1		NMOCD REC'D 10/15/20			SAN JUAN COUNTY, NM					
-	12. CHECK THE APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA										
-	TYPE OF SUBMIS	SION									
	 Notice of Intent Subsequent Report Final Abandonment Notice 		□ Acidize	Deepen		□ Production (Start/Resume)		UWater Shut-Off			
			 Alter Casing Casing Repair 		Iraulic Fracturing v Construction	□ Reclama		Well Integrity			
			□ Change Plans	_	g and Abandon		arily Abandon				
			Convert to Injection	Plug Back		-	□ Water Disposal				
KP 11/9/2020	13. Describe Proposed or Completed Operation: Clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recomplete horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports must 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 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.										
	DJR Operating, LLC requests permission to Plug & Abandon the subject well per the attached Procedure, Current & Proposed Wellbore Diagram and Reclamation Plan.										
	Notify NMOCD 24hrs Prior to beginning operations										
=	14. I hereby certify that the foregoing is true and correct.										
	<i>mereey county unit u</i>	0 0	Electronic Submission #5 For DJR OP	ERATING LLO	Characteristic state in the state of the	the BLM Well Information System ent to the Farmington IR PERRY on 06/25/2020 (20HCP0011SE)					
_	Name(Printed/Typed) SHAW-MARIE FORD		ARIE FORD	Title REGULATORY SF			ECIALIST				
=	Signature (Electronic Submission)				Date 06/08/2020						
_	THIS SPACE FOR FEDERAL OR STATE OFFICE USE										
C	Approved By_JOE KILL Conditions of approval, if an ertify that the applicant hold	not warrant or subject lease			Date 10/14/2020						
=	which would entitle the appli itle 18 U.S.C. Section 1001	and Title 43	U.S.C. Section 1212, make it a	crime for any p	Office Farmington berson 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) **		SED ** BLM REVISED) ** BLM RI	EVISED ** BLM		** BLM REVISED) **			

Plug and Abandonment Procedure

for

DJR Operating, LLC Buena Suerte 33L Com 1 API # 30-045-28879 NW/SW, Unit L, Sec. 33, T26N, R11W San Juan County, NM

I.

- 1. Hold pre-job meeting, comply with all NMOCD, BLM and environmental regulations.
- 2. Check and record tubing, casing and bradenhead pressures.
- 3. Remove existing piping from casing valve, RU blow lines from casing valves and blow down casing pressure. Kill well as necessary. Ensure that well is dead or on a vacuum.
- 4. Trip out of hole with rods and pump. Lay down to be sent in for storage/salvage.
- 5. ND WH, NU BOP, function test BOP.
- 6. Trip out of hole with 2 3/8" tubing. LD tubing to be sent in for storage/salvage.

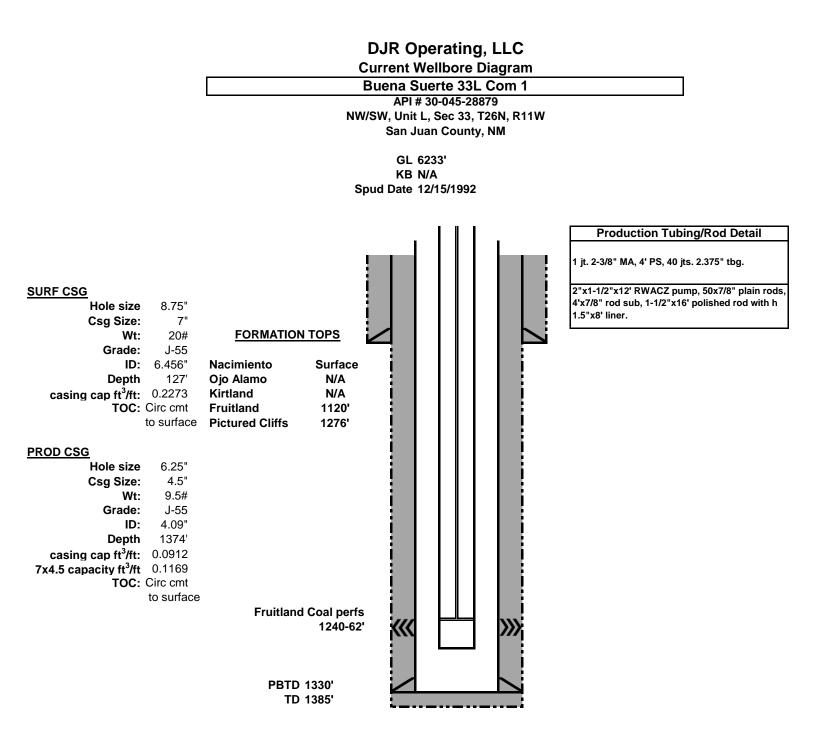
II.

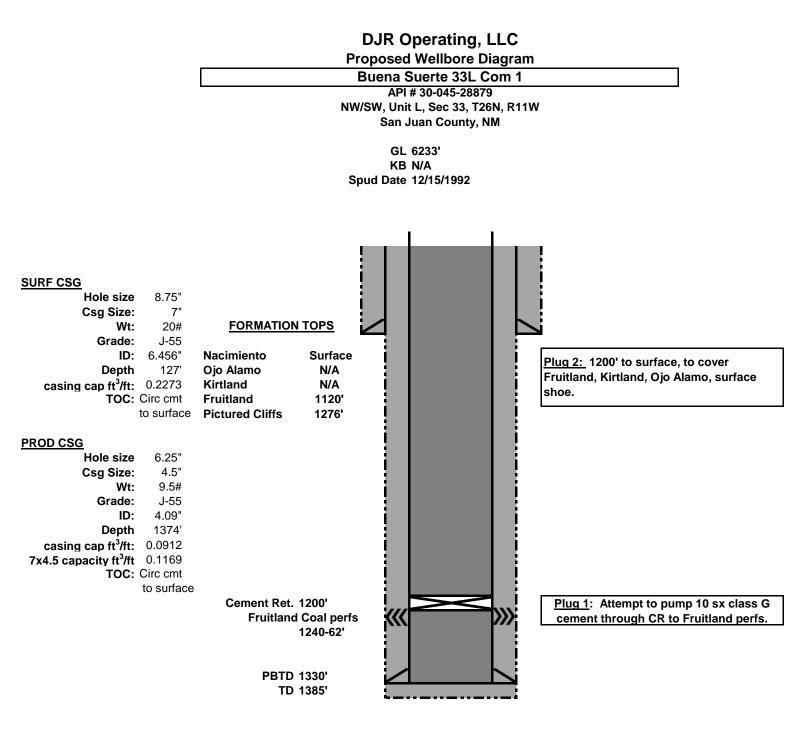
- 7. PU workstring, TIH with bit and scraper, make sure that the bit and scraper will go below 1200'. TOOH.
- PU and RIH with a 4 ¹/₂" cement retainer. Set the CR at +/- 1200'. Pressure test tubing to 1000 psi, sting out of CR, test casing to 600 psi. If casing does not test, contact engineering.

Provided that casing test was good, proceed to step 9.

- 9. RU cement equipment. Pump water to assure that tubing is clear.
- 10. Plug 1. Mix and attempt to pump 10 sx class G cement through cement retainer and displace with 5.1 bbl water. If zone pressures up, sting back out of retainer and continue with Plug 2.

- 11. Plug 2. Fruitland, Kirtland, Ojo Alamo, and surface casing shoe. From 1200' to surface, mix and pump cement until cement circulation is achieved at surface.
- 12. RD cementing equipment. Cut off wellhead, fill annuli with cement as necessary. Install P&A marker as per regulatory requirements. Record GPS coordinates for P&A marker and the final P&A report. Photograph the P&A marker and attach to the report.
- 13. RD and MO all rig and cement equipment. Assure that location is free of trash and contamination before moving off.
- 14. Send all reports and attachments to DJR Aztec office for regulatory filings.





BLM FLUID MINERALS Geologic Report

Date Completed: 8/21/2020

Well No. Buena	Location	1805	FSL	&	790	FWL			
Lease No.	N00C14203621			Sec. 33	T26N			R11W	
Operator	DJR Operating, LLC			County	San Juan		State	New Mexico	
Total Depth	1385'	PBTD 1330'		Formation Fruitland Coal (producing), Pictured Cliffs			fs (TD)		
Elevation (GL)	6233'			Elevation (KE	3) 6243'				

Geologic Formations	Est. Top	Est. Bottom	Log Top	Log Bottom	Remarks
San Jose Fm					Surface/Fresh water sands
Nacimiento Fm			Surface	268	Fresh water sands
Ojo Alamo Ss			268	497	Aquifer (fresh water)
Kirtland Shale			497	1120	
Fruitland Fm			1120	1276	Coal/Gas/Possible water
Pictured Cliffs Ss			1276	PBTD	Gas
Lewis Shale					
Chacra					
Cliff House Ss					Water/Possible gas
Menefee Fm					Coal/Ss/Water/Possible O&G
Point Lookout Ss					Probable water/Possible O&G
Mancos Shale					
Gallup					O&G/Water
Graneros Shale					
Dakota Ss					O&G/Water

<u>Remarks:</u> P & A

- BLM geologist's formation top picks coincide with operator picks. BLM picks added for the Ojo Alamo and Kirtland Shale tops.
- Log analysis of reference well #2 indicates the Nacimiento and Ojo Alamo sands investigated likely contain fresh water (≤5,000 ppm TDS). The submitted plugging plan has a plug from 1200'-Surface which will protect freshwater sands in this well bore.
- Reference Well:1) SameFm. Tops2) Giant E & P Co.WaterCarson Unit #23Analysis1980' FSL, 1980' FELFEL

Sec. 19, T25N, R11W

GL 6438' KB 6447'

- For reference from P&A Plan:
 - Cement Retainer will be set at @ 1200'
 - o Fruitland Coal Perforations @ 1262'-1240'

Prepared by: Chris Wenman

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT FARMINGTON DISTRICT OFFICE 6251 COLLEGE BLVD. FARMINGTON, NEW MEXICO 87402

Attachment to notice of Intention to Abandon: EC#518107 Re: Permanent Abandonment Well: Buena Suerte 33 L Com 1

CONDITIONS OF APPROVAL

1. Plugging operations authorized are subject to the attached "General Requirements for Permanent Abandonment of Wells on Federal and Indian Lease."

2. Farmington Office is to be notified at least 24 hours before the plugging operations commence (505) 564-7750.

GENERAL REQUIREMENTS FOR PERMANENT ABANDONMENT OF WELLS ON FEDERAL AND INDIAN LEASES FARMINGTON FIELD OFFICE

1.0 The approved plugging plans may contain variances from the following <u>minimum general</u> requirements.

- 1.1 Modification of the approved plugging procedure is allowed only with the prior approval of the Authorized Officer, Farmington Field Office.
- 1.2 Requirements may be added to address specific well conditions.
- 2.0 Materials used must be accurately measured. (densometer/scales)

3.0 A tank or lined pit must be used for containment of any fluids from the wellbore during plugging operations and all pits are to be fenced with woven wire. These pits will be fenced on three sides and once the rig leaves location, the fourth side will be fenced.

3.1 Pits are not to be used for disposal of any hydrocarbons. If hydrocarbons are present in the pit, the fluids must be removed prior to filling in.

4.0 All cement plugs are to be placed through a work string. Cement may be bull-headed down the casing with prior approval. Cement caps on top of bridge plugs or cement retainers may be placed by dump bailer.

- 4.1 The cement shall be as specified in the approved plugging plan.
- 4.2 All cement plugs placed inside casing shall have sufficient volume to fill a minimum of 100' of the casing, or annular void(s) between casings, plus an excess volume sufficient to provide for 50 linear feet of fill above the plug.
- 4.3 Surface plugs may be no less than 50' in length.
- 4.4 All cement plugs placed to fill annular void(s) between casing and the formation shall be of sufficient volume to fill a minimum of 100' of the annular space plus 100% excess, calculated using the bit size, or 100' of annular capacity, determined from a caliper log, plus an excess volume sufficient to provide for 50 linear feet of fill above the plug.
- 4.5 All cement plugs placed to fill an open hole shall be of sufficient volume to fill a minimum of 100' of hole, as calculated from a caliper log, plus an excess volume sufficient to provide for 50 linear feet of fill above the plug. In the absence of a caliper log, an excess of 100% shall be required.
- 4.6 A cement bond log or other accepted cement evaluation tool is required to be run if one had not been previously ran or cement did not circulate to surface during the original casing cementing job or subsequent cementing jobs.

- 5.1 The top of any cement plug verified by tagging must be at or above the depth specified in the approved plan, without regard to any excess.
- 5.2 Testing will not be required for any cement plug that is mechanically contained by use of a bridge plug and/or cement retainer, if casing integrity has been established.
- 5.3 Any cement plug which is the only isolating medium, for a fresh water interval or a zone containing a prospectively valuable deposit of minerals, shall be tested by tagging.
- 5.4 If perforations are required below the surface casing shoe, a 30 minute minimum wait time will be required to determine if gas and/or water flows are present. If flow is present, the well will be shut-in for a minimum of one hour and the pressure recorded. Short or long term venting may be necessary to evacuate trapped gas. If only a water flow occurs with no associated gas, shut well in and record the pressures. Contact the Engineer as it may be necessary to change the cement weight and additives.

6.0 Before setting any cement plugs the hole needs to be rolled. All wells are to be controlled by means of a fluid that is to be of a weight and consistency necessary to stabilize the wellbore. This fluid shall be left in place as filler between all plugs.

- 6.1 Drilling mud may be used as the wellbore fluid in open hole plugging operations.
- 6.2 The wellbore fluid used in cased holes shall be of sufficient weight to balance known pore pressures in all exposed formations.

7.0 A blowout preventer and related equipment (BOPE) shall be installed and tested prior to working in a wellbore with any exposed zone(s); (1) that are over pressured, (2) where the pressures are unknown, or (3) known to contain H_2S .

8.0 Within 30 days after plugging work is completed, file a Sundry Notice, Subsequent Report of Abandonment (Form 3160-5), five copies, with the Field Manager, Bureau of Land Management, 6251 College Blvd., Suite A, Farmington, NM 87402. The report should show the manner in which the plugging work was carried out, the extent, by depth(s), of cement plugs placed, and the size and location, by depth(s), of casing left in the well. Show <u>date</u> well was plugged.

9.0 All permanently abandoned wells are to be marked with a permanent monument as specified in 43 CFR 3162.6(d). Unless otherwise approved.

10.0 If this well is located in a Specially Designated Area (SDA), compliance with the appropriate seasonal closure requirements will be necessary.

All of the above are minimum requirements. Failure to comply with the above conditions of approval may result in an assessment for noncompliance and/or a Shut-in Order being issued pursuant to 43 CFR 3163.1. You are further advised that any instructions, orders or decisions issued by the Bureau of Land Management are subject to administrative review pursuant to 43 CFR 3165.3 and appeal pursuant to 43 CFR 3165.4 and 43 CFR 4.700.