Form 3160-5 (June 2015)  UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT  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.						FORM APPROVED OMB NO. 1004-0137 Expires: January 31, 2018  5. Lease Serial No. 1149IND7971  6. If Indian, Allottee or Tribe Name EASTERN NAVAJO			
SUBMIT IN TRIPLICATE - Other instructions on pa				page 2	7. If Unit or CA/Agreem		ement, N	Jame and/or No.	
Type of Well				E FORD		8. Well Name and No. BUENA SUERTE 30 1  9. API Well No. 30-045-29024-00-S1			
3a. Address 1 ROAD 3263 AZTEC, NM 87410			(include area code) 2-3476	code)  10. Field and Pool or Exploratory Area BASIN FRUITLAND COAL					
Sec 30 T26N R11W 36.459793 N Lat, 1	, R., M., or Survey Description) 95FNL 1842FEL W Lon			11. County or Parish, State SAN JUAN COUNTY, NM					
12. CHEC	K THE AP	PROPRIATE BOX(ES) T	O INDICAT	ΓE NATURE OF	F NOTICE,	REPORT, OR OTH	HER D.	ATA	
TYPE OF SUBMIS	SION	TYPE OF ACTION							
If the proposal is to deep Attach the Bond under v following completion of testing has been comple determined that the site DJR Operating requ	ompleted Opeon directiona which the wor f the involved ted. Final Ab is ready for fi	☐ Acidize ☐ Alter Casing ☐ Casing Repair ☐ Change Plans ☐ Convert to Injection  Pration: Clearly state all pertinent lly or recomplete horizontally, gk will be performed or provide to operations. If the operation resuandonment Notices must be filed that inspection.  Ission to Plug & Abandon to seed Wellbore Diagram and	□ New □ Plug □ Plug □ details, includi ive subsurface l the Bond No. on this in a multiple d only after all r	caulic Fracturing Construction and Abandon Back ng estimated starting ocations and measur file with BLM/BIA completion or recor equirements, includi	Reclama Recomp Tempora Water D  g date of any pred and true ver Required sub mpletion in a n ing reclamation	lete arily Abandon isposal roposed work and appro- tical depths of all pertin sequent reports must be ew interval, a Form 316 , have been completed a	ximate d	luration thereof. kers and zones. thin 30 days t be filed once	
14. I hereby certify that the Name (Printed/Typed)	Cor	Electronic Submission #50	RATING LLC	, sent to the Farn IN HOFFMAN on	nington	20JH0162SE)			
Signature	(Electronic S	ubmission)		Date 03/23/20	020				
		THIS SPACE FO	R FEDERA	L OR STATE (	OFFICE US	SE			
Approved By JOE KILLINS Conditions of approval, if any, are attached. Approval of this notice does not warrant or			TitlePETROLE	UM ENGINE	M ENGINEER Date 04/23/2020				
certify that the applicant holds legal or equitable title to those rights in the subject lease				Office Formington					

KP

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.

#### Plug and Abandonment Procedure

Group A

for

DJR Operating, LLC
Buena Suerte 30 # 1
API # 30-045-29024

SW/NE, Unit G, Sec. 30, 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 1150'. TOOH.
- 8. PU and RIH with a 4 ½" cement retainer. Set the CR at +/- 1150'. Pressure test tubing to 1000 psi, sting out of CR, test casing to 800 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. Attempt to mix and pump 10 sx class G cement through the retainer into the Fruitland perforations.

- 11. Plug 2. Fruitland, Kirtland, Ojo Alamo and surface casing shoe. From 1150' to surface, pump casing volume with class G cement or until 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.

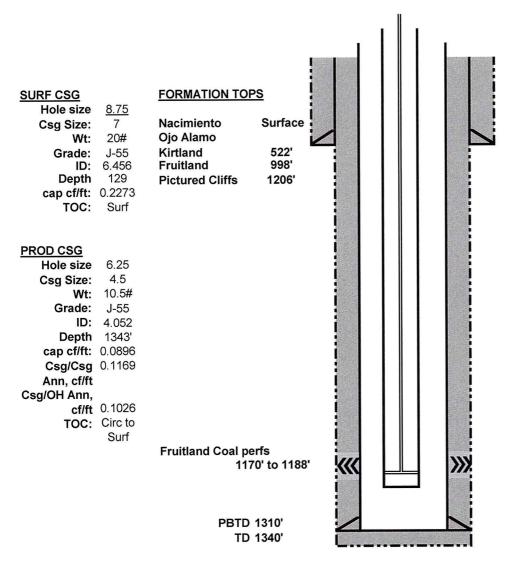
#### **Current Wellbore Diagram**

#### **DJR Operating, LLC**

Buena Suerte 30 F # 1

API # 30-045-29024 SW/NE, Unit G, Sec 30, T26N, R11W San Juan County, NM

GL 6085' KB N/A Spud Date 12/15/1993



PROD TBG DETAIL:							
2 3/8 SN	_	1259' 1226'					
1 1/4 x 22 polish rod							
7/8 pony 6' 7/8 plain 7/8 molded guides	1 45 4						
RWACZ	2x1 1/2x12'						

## Proposed Wellbore P&A Diagram DJR Operating, LLC

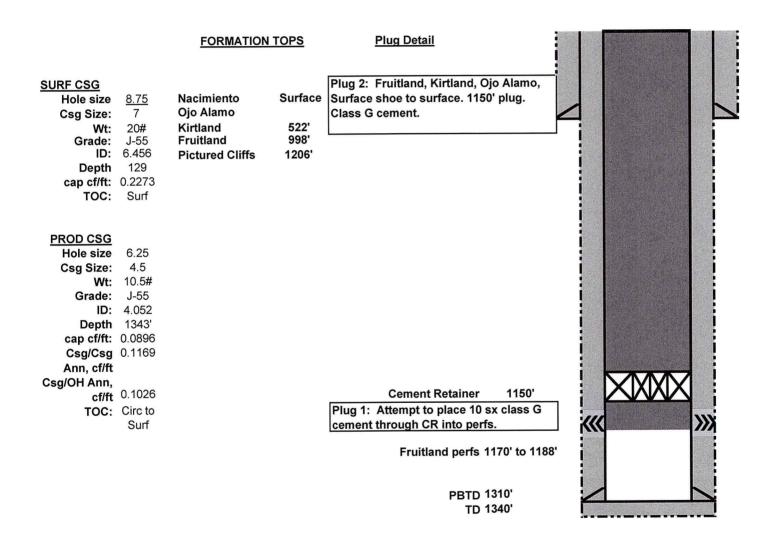
Buena Suerte 30 # 1

API # 30-045-29024

SW/NE, Unit G, Sec 30, T26N, R11W

San Juan County, NM

GL 6085' KB N/A Spud Date 12/15/1993



# 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:

Re: Permanent Abandonment

Well: Buena Suerte 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.

- 5.0 All cement plugs spotted across, or above, any exposed zone(s), when; the wellbore is not full of fluid or the fluid level will not remain static, and in the case of lost circulation or partial returns during cement placement, shall be tested by tagging with the work string.
  - 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 date 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.