Form 3160-5 (Nevember 4994)

## **UNITED STATES** DEPARTMENT OF THE INTERIOR

RECE!
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FORM A	PROVED
OMB No.	1004-013:
Expires Ju	ly 31, 1996

Y	Expires July 31, 199
ease	Serial No.

SUNDRY	JREAU OF LAND MANAGE  ' NOTICES AND REPORTS	S ON WELLS		95.1 Lease Serial No. I-149-IND-7971
	s form for proposals to . Use Form 3160-3 (APD)			6. If Indian, Allottee or Tribe Name Navajo allotment
<u> </u>	ICATE – Other instru		mannitale S <b>e</b> lside	17! If Unit or CA/Agreement, Name and/or No.
1 Oil Well Gas Well	Other			8. Well Name and No.
<ol> <li>Name of Operator</li> <li>Elm Ridge Exploration Compar</li> </ol>	nv. LLC			Buena Suerte 30G #1T  9. API Well No.
3a. Address  PO Box 156 Bloomfield, NM 87413  3b. Phone No. (include area code) 505-632-3476 ext. 201		•	30-045-32033 10. Field and Pool, or Exploratory Area	
4. Location of Well (Footage, Sec., T.,		1	·. = <u>- · · · · · · · · · · · · · · · · · · </u>	Basin Fruitland Coal 11. County or Parish, State
1720' FSL X 745' FEL "I" Sec.30-T26N-R11W				San Juan County, NM
12. CHECK APPROPRIATE BOX(E	S) TO INDICATE NATURE	OF NOTICE, REPOR	T, OR OTHER DA	ATA
TYPE OF SUBMISSION	TYPE OF ACTION			
Notice of Intent  Subsequent Report	Acidize Alter Casing Casing Repair	Deepen Fracture Treat New Construction	Production Reclamation	
Final Abandonment Notice	Change Plans Convert to Injection	Plug and Abandon Plug Back	Temporarily Water Dispo	y Abandon
Attach the Bond under which the work Following completion of the involved ope	or recomplete horizontally, give swill be performed or provide the ligations. If the operation results in andonment Notices shall be filed or	ubsurface locations and mea Bond No. on file with BLN a multiple completion or	asured and true vertica M/BIA. Required subs recompletion in a new	osed work and approximate duration thereof, and depths of all pertinent markers and zones sequent reports shall be filed within 30 days interval, a Form 3160-4 shall be filed once have been completed, and the operator has
Elm Ridge Exploration Co. attached procedure.	LLC requests permission	n to plug and abar	ndon the followir	ng well according to the OIL CONS. DIV.
SEE ATTAC CONDITIONS C	CHED FOR	MOCD 24 hrs beginning rations	ACTION DOES NO PERATOR FRO AUTHORIZATIO	DIST. 3 AL OR ACCEPTANCE OF THIS NOT RELIEVE THE LESSEE AND OM OBTAINING ANY OTHER ON REQUIRED FOR OPERATIONS NO INDIAN LANDS
	<u> </u>			
	rue and correct chylete	Title	Sr. Regul	latory Supervisor
Signature	W	Date	Augu	ust 19, 2014
	THIS SPACE	FOR FEDERAL OR S	TATE USE	
Approved by Troy Salvers	·	Title Petr	oleum Eng	Date 8 29 2014
Conditions of approval, if any, are attached certify that the applicant holds legal or equivalent would entitle the applicant to conduct	table title to those rights in the sub		5	)

(Instructions on reverse)

Title 18 U.S.C. Section 1001, makes 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.

## **Elm Ridge Resources**

### **Pertinent Data Sheet**

Well Name:

Buena Suerte 30G #1T

Footage:

1720' FSL and 745' FEL

Location:

NESE Section 30, T26N, R11W

County:

San Juan County, NM

API#:

30-045-32033

Field:

Basin Fruitland Coal

Elevation: 6173' KB

**TD:** 1425' KB

Completed: 7/20/2006

#### **Casing Record:**

Hole Size	Casing Size	Wt.	Grade	Depth Set	Cement
12-1/4"	8-5/8"	24#	K-55	134'	265 sx (Circ. to surface)
7-7/8"	5-1/2"	15.5#	J-55	1413'	115 sx (Circ. to surface)

Tubing: 2-3/8" tubing set at 1316'

#### **Formation Tops:**

Nacimiento Surface Ojo Alamo 286' Kirtland 399' Fruitland 1120' Pictured Cliffs 1274'

Perforations:

Fruitland perforations: 1234'-1254'

Notes:

#### Wellbore Diagram Buena Suerte 30G #1T NESE Sec. 30, T26N, R11W San Juan County, NM API #30-045-32033

#### **Before**

12-1/4" OH 8-5/8" 24# K-55 set @ 134' Circulated cmt to surface Nacimiento - surface Ojo Alamo - 286' Kirtland - 399' Fruitland - 1120' Fruitland perforations: 1234'-1254' Pictured Cliffs - 1274' 2-3/8" tbg set at 1316' 7-7/8" OH 5-1/2" 15.5# J-55 set @ 1413' Circulated cmt to surface TD: 1425'

#### Wellbore Diagram Buena Suerte 30G #1T NESE Sec. 30, T26N, R11W San Juan County, NM API #30-045-32033

After

12-1/4" OH 8-5/8" 24# K-55 set @ 134' Nacimiento - surface Circulated cmt to surface Ojo Alamo - 286' Kirtland - 399' Fruitland - 1120' Fruitland perforations: 1234'-1254' Pictured Cliffs - 1274' 7-7/8" OH 5-1/2" 15.5# J-55 set @ 1413'

Circulated cmt to surface

TD: 1425'

## Buena Suerte Plugging Program for Bisti 29G #1T

- 1) MOL RU. TOOH with 2-3/8" tubing.
- 2) PU and TIH with 5-1/2" retainer to 1240'. Squeeze below retainer with 15 sx cmt.
- 3) Sting out, mix and pump 145 sx, or sufficient volume, to bring cement to surface inside 5-1/2" casing.
- 4) Cut off well head 4 feet below surface and remediate location in accordance with regulatory agencies' conditions of approval.

# UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT FARMINGTON DISTRICT OFFICE

6251 COLLEGE BLVD. FARMINGTON, NEW MEXICO 87402

<b>Attachment</b>	to notice	of
Intention to	Ahandon:	

Re: Permanent Abandonment Well: Buena Suerte 30G #1T

#### **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.

You are also required to place cement excesses per 4.2 and 4.4 of the attached General Requirements.

Office Hours: 7:45 a.m. to 4:30 p.m.