

Submit 1 Copy To Appropriate District Office  
District I – (575) 393-6161  
1625 N. French Dr., Hobbs, NM 88240  
District II – (575) 748-1283  
811 S. First St., Artesia, NM 88210  
District III – (505) 334-6178  
1000 Rio Brazos Rd., Aztec, NM 87410  
District IV – (505) 476-3460  
1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico  
Energy, Minerals and Natural Resources

Form C-103  
Revised July 18, 2013

OIL CONSERVATION DIVISION  
1220 South St. Francis Dr.  
Santa Fe, NM 87505

<b>SUNDRY NOTICES AND REPORTS ON WELLS</b> (DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH PROPOSALS.)		WELL API NO. <b>30-045-28693</b>
1. Type of Well: Oil Well <input type="checkbox"/> Gas Well <input checked="" type="checkbox"/> Other		5. Indicate Type of Lease STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>
2. Name of Operator <b>Elm Ridge Exploration Co LLC</b>		6. State Oil & Gas Lease No. <b>E-4777 - L-4693 - B-9590</b>
3. Address of Operator <b>PO BOX 156 Bloomfield, NM 87413</b>		7. Lease Name or Unit Agreement Name <b>Buena Suerte 32 G</b>
4. Well Location Unit Letter <b>G</b> : <b>1830'</b> feet from the <b>North</b> line and <b>2130'</b> feet from the <b>East</b> line Section <b>32</b> Township <b>26N</b> Range <b>11W</b> NMPM <b>San Juan</b> County		8. Well Number <b>1</b>
11. Elevation (Show whether DR, RKB, RT, GR, etc.) <b>6245'</b>		9. OGRID Number <b>149052</b>
		10. Pool name or Wildcat <b>Basin Fruitland Coal</b>

12. Check Appropriate Box to Indicate Nature of Notice, Report or Other Data

NOTICE OF INTENTION TO:		SUBSEQUENT REPORT OF:	
PERFORM REMEDIAL WORK <input type="checkbox"/>	PLUG AND ABANDON <input checked="" type="checkbox"/>	REMEDIAL WORK <input type="checkbox"/>	ALTERING CASING <input type="checkbox"/>
TEMPORARILY ABANDON <input type="checkbox"/>	CHANGE PLANS <input type="checkbox"/>	COMMENCE DRILLING OPNS. <input type="checkbox"/>	P AND A <input type="checkbox"/>
PULL OR ALTER CASING <input type="checkbox"/>	MULTIPLE COMPL <input type="checkbox"/>	CASING/CEMENT JOB <input type="checkbox"/>	
DOWNHOLE COMMINGLE <input type="checkbox"/>			
CLOSED-LOOP SYSTEM <input type="checkbox"/>			
OTHER: <input type="checkbox"/>		OTHER: <input type="checkbox"/>	

13. Describe proposed or completed operations. (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work). SEE RULE 19.15.7.14 NMAC. For Multiple Completions: Attach wellbore diagram of proposed completion or recompletion.

Elm Ridge Exploration Co LLC request permission to Plug and Abandon the above well per the attached procedure.

Notify NMOCD 24 hrs  
prior to beginning  
operations

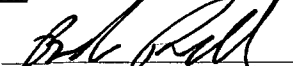
Spud Date: **9-24-92**

Rig Release Date:

I hereby certify that the information above is true and complete to the best of my knowledge and belief.

SIGNATURE  TITLE **Sr. Regulatory Supervisor** DATE **08-20-14**

Type or print name **Amy Archuleta** E-mail address: **aarchuleta@elmridge.net** PHONE: **505-632-3476**  
**For State Use Only**

APPROVED BY:  TITLE **DEPUTY OIL & GAS INSPECTOR** DATE **11/6/14**  
Conditions of Approval (if any):

KE

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# Elm Ridge Resources

## Pertinent Data Sheet

**Well Name:** Buena Suerte 32G Com #1  
**Footage:** 1830' FNL and 2130' FEL  
**Location:** SWNE Section 32, T26N, R11W  
**County:** San Juan County, NM  
**API#:** 30-045-28693

**Field:** Basin Fruitland Coal

**Elevation:** 6258' KB      **TD:** 1415' KB

**PBTD:** 1363 KB

**Completed:** 10/12/1992

### Casing Record:

Hole Size	Casing Size	Wt.	Grade	Depth Set	Cement
8-3/4"	7"	20#	J-55	130'	70.8 cu. ft. (Circ. to surface)
6-1/4"	4-1/2"	9.5#	J-55	1406'	252.5 cu. ft. (Circ. to surface)

**Tubing:** 1-1/2" tubing set at 1277'

### Formation Tops:

Nacimiento                      Surface  
Fruitland                        1154'  
Pictured Cliffs                1307'

### Perforations:

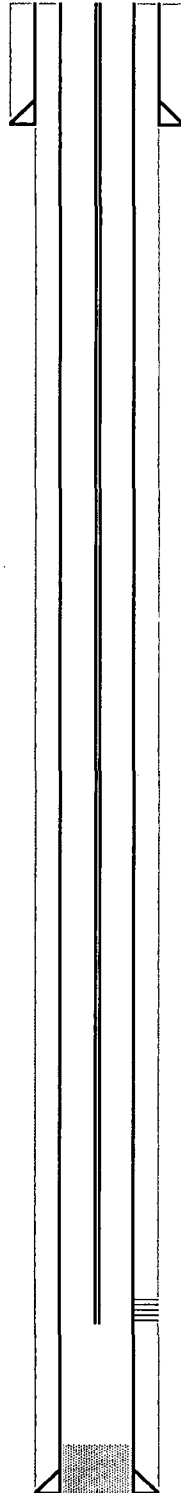
Fruitland perforations: 1273'-1295'

### Notes:

Wellbore Diagram  
Buena Suerte 32G Com#1  
SWNE Sec. 32, T26N, R11W  
San Juan County, NM  
API #30-045-28693

Before

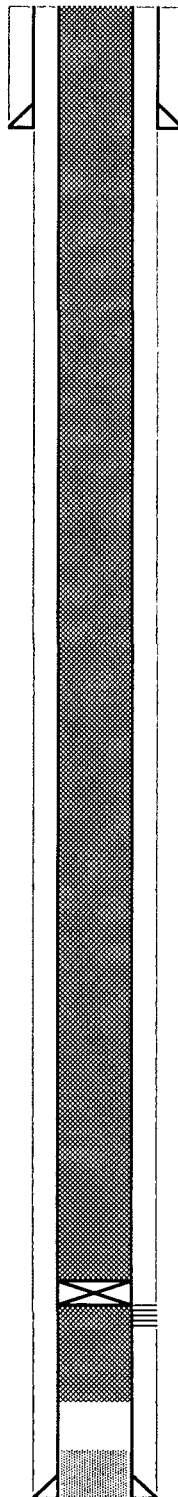
Nacimiento - surface



Wellbore Diagram  
Buena Suerte 32G Com#1  
SWNE Sec. 32, T26N, R11W  
San Juan County, NM  
API #30-045-28693

Before

Nacimiento - surface



8-3/4" OH  
7" 20# J-55 set @ 130'  
Circulated cmt to surface

Fruitland - 1154'

Pictured Cliffs - 1307'

Fruitland perforations: 1273'-1295'

6-1/4" OH  
4-1/2" 9.5# J-55 set @ 1406'  
Circulated cmt to surface  
TD: 1415'

### **Plugging Program for Bisti 32G Com #1**

- 1) MOL RU. TOOH with 1-1/2" tubing.
- 2) PU and TIH with 4-1/2" retainer to 1270'. Squeeze below retainer with 8 sx cmt.
- 3) Sting out, mix and pump 100 sx, or sufficient volume, to bring cement to surface inside 4-1/2" casing.
- 4) Cut off well head 4 feet below surface and remediate location in accordance with regulatory agencies' conditions of approval.