

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

WELL API NO. 30-045-27572
5. Indicate Type of Lease STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>
6. State Oil & Gas Lease No. LG 2062
7. Lease Name or Unit Agreement Name Bisti Coal 2
8. Well Number 2
9. OGRID Number 149052
10. Pool name or Wildcat Basin Fruitland Coal

SUNDRY NOTICES AND REPORTS ON WELLS (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.)	
1. Type of Well: Oil Well <input type="checkbox"/> Gas Well <input type="checkbox"/> Other <input type="checkbox"/>	
2. Name of Operator Elm Ridge Exploration Co LLC	
3. Address of Operator PO BOX 156 Bloomfield NM 87413	
4. Well Location Unit Letter <u>M</u> : <u>875'</u> feet from the <u>South</u> line and <u>975'</u> feet from the <u>West</u> line Section <u>2</u> Township <u>25N</u> Range <u>12W</u> NMPM <u>San Juan</u> County	
11. Elevation (Show whether DR, RKB, RT, GR, etc.)	

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 plans to Plug and abandon this well according to the attached procedure.

Notify NMOCD 24 hrs  
prior to beginning  
operations

OIL CONS. DIV DIST. 3

SEP 08 2014

*Notify OCD 24 hrs before work begins*

Spud Date: 2-7-1990

Rig Release Date:

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

SIGNATURE *Amy Archuleta* TITLE Sr. Regulatory Supervisor DATE 9-5-14

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

APPROVED BY: *Charles...* TITLE AV DATE 9-11-14  
Conditions of Approval (if any):

5

# Elm Ridge Resources

## Pertinent Data Sheet

**Well Name:** Bisti Coal 2-2  
**Footage:** 875' FSL and 975' FWL  
**Location:** SWSW Section 2, T25N, R12W  
**County:** San Juan County, NM  
**API#:** 30-045-27572

**Field:** Basin Fruitland Coal

**Elevation:** 6297' KB

**TD:** 1255' KB

**Completed:** 3/15/1990

### **Casing Record:**

Hole Size	Casing Size	Wt.	Grade	Depth Set	Cement
8-3/4"	7"	23#	J-55	125'	70.8 cu. ft. (Circ. to surface)
6-1/4"	4-1/2"	10.5#	J-55	1254'	248.9 cu. ft. (Circ. to surface)

**Tubing:** 1-1/4" tubing set at 1130'

### **Formation Tops:**

Nacimiento Surface  
Fruitland 1080'  
Pictured Cliffs 1144'

### **Perforations:**

Fruitland perforations: 1143'-1171'

### **Notes:**

Wellbore Diagram  
Bisti Coal 2-2  
SWSW Sec. 2, T25N, R12W  
San Juan County, NM  
API #30-045-27572

Before

Nacimiento - surface

8-3/4" OH  
7" 23# J-55 set @ 125'  
Circulated cmt to surface

Fruitland - 1080'

Pictured Cliffs - 1144'

1-1/4" tbq set at 1130'  
Fruitland perforations: 1143'-1170'

6-1/4" OH  
4-1/2" 10.5# J-55 set @ 1254'  
Circulated cmt to surface  
TD: 1255'

Wellbore Diagram  
Bisti Coal 2-2  
SWSW Sec. 2, T25N, R12W  
San Juan County, NM  
API #30-045-27572

After

Nacimiento - surface

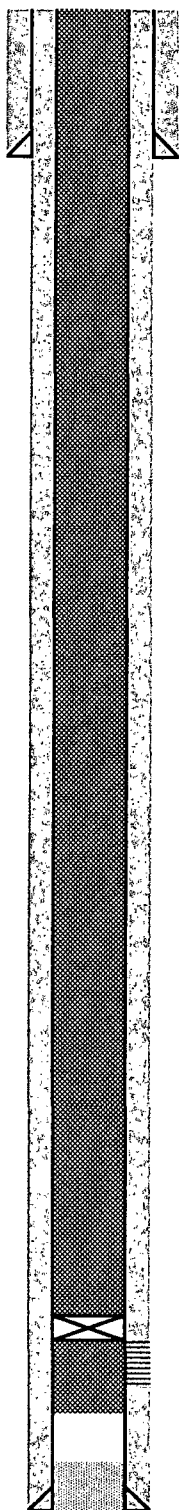
8-3/4" OH  
7" 23# J-55 set @ 125'  
Circulated cmt to surface

Fruitland - 1080'

Pictured Cliffs - 1144'

Fruitland perforations: 1143'-1170'

6-1/4" OH  
4-1/2" 10.5# J-55 set @ 1254'  
Circulated cmt to surface  
TD: 1255'



### **Plugging Program for Bisti Coal 2-2**

- 1) MOL RU. TOOH with 1-1/4" tubing.
- 2) PU and TIH with 4-1/2" retainer to 1140'. Squeeze below retainer with 10 sx cmt.
- 3) Sting out, mix and pump 90 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.