Form 3160-5 (November 1994)

#### UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

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RECEIVED

FORM APPROVED OMB No. 1004-0135 Expires July 31, 1996

Do not use this	SUNDRY NOTICES AND REPORTS ON WELLS  Do not use this form for proposals to drill or reenter an abandoned well. Use Form 3160-3 (APD) for such proposals				NMNM 80506 6. If Indian, Allottee or Tribe Name		
SUBMIT IN TRIPL	ICATE – Other instru	Bureau of Land M uctions on reverse			CA/Agreement, Name and/or No.		
1.				NM89348			
	Other			8. Well Name			
2. Name of Operator					Coal 22 Com 1		
Elm Ridge Exploration Compa	ny, LLC			9. API Well N			
3a. Address 3b. Phone No. (include area code)				30-045-28916			
PO Box 156 Bloomfield, NM 8	7413	505-632-3476 ext. 2	201	10. Field and F	Pool, or Exploratory Area		
4. Location of Well (Footage, Sec., T.,	R., M., or Survey Description)			Basin Fruit	land Coal		
1250' FNL X 1850' FEL "B" Sec.22-T25N-R13W			٠	11. County or San Juan C			
12. CHECK APPROPRIATE BOX(E	ES) TO INDICATE NATURI	E OF NOTICE, REPORT,	OR OTHER D	DATA			
TYPE OF SUBMISSION	TYPE OF ACTION						
Notice of Intent  Subsequent Report	Acidize Alter Casing Casing Repair Change Plans	Deepen Fracture Treat New Construction Plug and Abandon	Reclamatic		Water Shut-Off Well Integrity Other		
Final Abandonment Notice	Convert to Injection	Dlug Book	Water Die	posal			

Describe Proposed or Completed Operations (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 shall 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 shall be filed once Testing has been completed. Final Abandonment Notices shall be filed only after all requirements, including reclamation, have been completed, and the operator has determined that the site is ready for final inspection.)

Elm Ridge Exploration Co., LLC requests permission to plug and abandon the following well according to the attached procedure.

OIL CONS. DIV DIST. 3

SEP 0 2 2016

BLM'S APPROVAL OR ACCEPTANCE OF THIS ACTION DOES NOT RELIEVE THE LESSEE AND **OPERATOR FROM OBTAINING ANY OTHER AUTHORIZATION REQUIRED FOR OPERATIONS** ON FEDERAL AND INDIAN LANDS

## SEE ATTACHED FOR CONDITIONS OF APPROVAL

14. I hereby certify that the foregoing is true and correct Name (Printed/Typed)  Amy Archuleta	Title	Sr. Re	egulatory Supervisor
Signature THIS SPACE FOR	Date FEDERAL O		August 3, 2016
Approved by //wk/avag	Title	PE	Date 8/31/16
Conditions of approval, if any are attached. Approval of this notice does not warran certify that the applicant holds legal or equitable title to those rights in the subject lewhich would entitle the applicant to conduct operations thereon.		FFO	
Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and wil	lfully to make t	o any department or a	agency of the United States any false, fictitious or

fraudulent statements or representations as to any matter within its jurisdiction.

(Instructions on reverse)

NMOCD PY

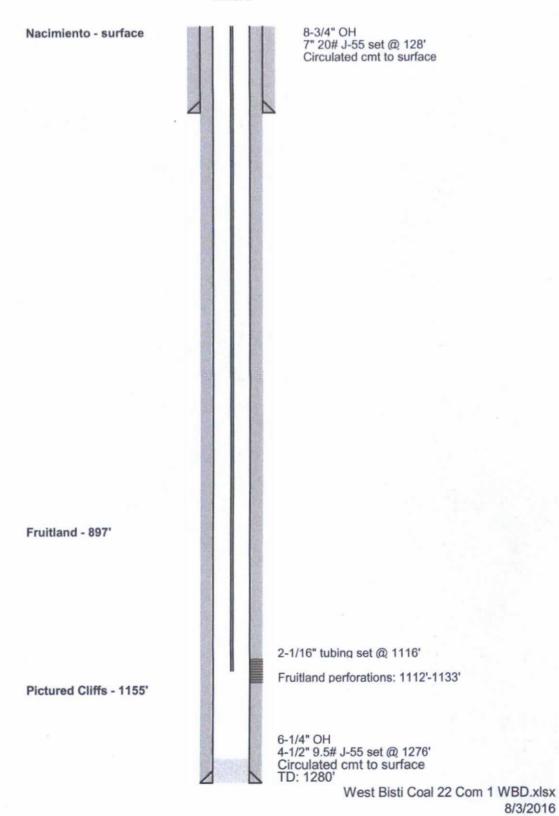


## Plugging Program for West Bisti Coal 22 Com 1

- 1) MOL RU. TOOH with 2-1/16" tubing.
- 2) TIH with 4-1/2" cement retainer and set at 1112'. Squeeze below cement retainer with 10 sx cement.
- 3) Sting out and mix and pump 90 sx cement, 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.

Wellbore Diagram
West Bisti Coal 22 Com 1
NWNE Sec. 22, T25N, R13W
San Juan County, NM
API #30-045-28916

Before



Wellbore Diagram
West Bisti Coal 22 Com 1
NWNE Sec. 22, T25N, R13W
San Juan County, NM
API #30-045-28916

After

Nacimiento - surface

8-3/4" OH
7" 20# J-55 set @ 128'
Circulated cmt to surface

Fruitland - 897'

Pictured Cliffs - 1155'

Fruitland perforations: 1112'-1133'

6-1/4" OH 4-1/2" 9.5# J-55 set @ 1276' Circulated cmt to surface TD: 1280'

# Elm Ridge Resources

## **Pertinent Data Sheet**

Well Name:

West Bisti Coal 22 Com 1

Footage:

1250' FNL and 1850' FEL

Location:

NWNE Section 22, T25N, R13W San Juan County, New Mexico

County: API#:

30-045-28916

Field: Basin Fruitland Coal

Elevation: 6318' KB

TD: 1280' KB

**PBTD**: 1240' KB

Completed: 2/3/1993

#### Casing Record:

Hole Size	Casing Size	Wt.	Grade	Depth Set	Cement
8-3/4"	7"	20#	J-55	128'	60 sx (Circ. to surface)
6-1/4"	4-1/2"	9.5#	J-55	1276'	160 sx (Circ. to surface)

Tubing: 2-1/16" tubing set at 1116'

Formation Tops:

Nacimiento

Surface

Fruitland

897'

Pictured Cliffs

1155'

Perforations:

Fruitland perforations: 1112'-1133'

Notes:

# 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: West Bisti Coal 22 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.

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.