Form 3160-5 (November 1994)

Final Abandonment Notice

UNITED STATES DEPARTMENT OF THE INTERIOR

BUREAU OF LAND MANAGEMENT

SUNDRY NOTICES AND REPORTS ON WELLS

Convert to Injection

Do not use this form for proposals to drill or reenter an abandoned well. Use Form 3160-3 (APD) for such proposals.

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

Lease Serial No.
Lease Serial No.

6. If Indian, Allottee or Tribe Name

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5.

Water Disposal

abandoned well.	Use Form 3160-3 (APD)) for such proposals.	(0), -)	M 11: 42		
SUBMIT IN TRIPL	ICATE – Other instri	uctions on revers	e side	7. If Unit or CA/Agreement, Name and/or No.		
1. Type of Well X Oil Well Gas Well 2. Name of Operator	Other			8. Well Name and No. Colleen Simpson #1		
Elm Ridge Exploration Co., LLC	2			9. API Well No.		
3a. Address		3b. Phone No. (include	area code)	30-045-27233		
PO Box 156, Bloomfield, NM 8	7413	505-632-3476		10. Field and Pool, or Exploratory Area		
4. Location of Well (Footage, Sec., T., I	R., M., or Survey Description)			Bisti Lower Gallup		
330' FSL X 1650' FEL	11. County or Parish, State					
SEC.25-T25N-R12W (SW/SE,	Unit O)			San Juan County, NM		
12. CHECK APPROPRIATE BOX(E	S) TO INDICATE NATURE	E OF NOTICE, REPORT	, OR OTHER DA	TA		
TYPE OF SUBMISSION	TYPE OF ACTION			·		
Notice of Intent Subsequent Report	Acidize Alter Casing Casing Repair Change Plans	Deepen Fracture Treat New Construction Rugand Abandon	Production (Reclamation Recomplete Temporarily	Other		

Describe Proposed or Completed Operations (clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof lf 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.)

Plug Back

This well is incapable of production. Elm Ridge Exploration requests approval to plug and abandon this well according to the attached procedure.

RCVD JUL19'07 OIL CONS. DIV. DIST. 3

	<u> </u>				
14. I hereby certify th	at the foregoing is true and co	rrect			
Name (Printed/Ty	ped)	1	Title		
	/ Amy Mackey	1.		Production Technician	
Signature	my ola	Cli	Date	June 28, 2007	
		THIS PACE F	OR FEDERAL OR STAT	EUSE	
Approved by	Original Signed: Ste	phen Mason	Title	Date	JUL 1 8 2007
certify that the applicant	if any, are attached. Approval tholds legal or equitable title to applicant to conduct operations	those rights in the subj			

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

Plugging Program for Colleen Simpson #1:

Plug 1: Set retainer at 4634'. Squeeze below retainer with 19 sacks. Spot 8 sacks on top of retainer to cover across perforations and top of Gallup. +0 45 32 + 50 (2) years

Plug 2: Spot 17 sack balanced plug from 1942-1842' to cover 100' across Cliff House top.

Plug 3: Spot 17 sack balanced plug from 1516-1416' to cover 100' across Chacra top.

Plug 4: Spot 20 sack balanced plug from 1177-1050' to cover 100' across Pictured Cliffs and Eruitland.

Fruithand 848'- 748'

Plug 5: Perf-4 holes at \$17'. With end of tubing at 367', pump 42 sx, or sufficient volume to bring cement to surface inside 5-1/2" casing.

Note: All volumes include excess.

Elm Ridge Exploration

Pertinent Data Sheet

Well Name:

Colleen Simpson #1

Footage:

330' FSL and 1650' FEL

Location:

Section 25, T25N, R12W

County:

San Juan County, NM

API No.:

30-045-27233

Field:

Bisti Lower Gallup

Elevation: 6397' KB

TD: 4950' KB

PBTD: 4875' KB

Completed:

3/17/89

Casing Record:

Hole Size	Casing Size	Wt.	Grade	Depth Set	Cement
12-1/4"	8-5/8"	24#	J-55	267'	207 ft ³ (Circ. cement to surface)
7-7/8"	5-1/2"	15.5#	K-55	4928'	1734 ft ³ (Circ. cement to surface)

Tubing Record:

149 jts 2-3/8" tbg (4/10/96). SN @ 4785' (3/31/05)

Formation Tops:

Nacimiento

Surface

4634'

Ojo Alamo

Gallup

Not Logged (behind surface casing) Not Logged (behind surface casing)

Kirtland Fruitland Coal 1100' Pictured Cliffs 1127' Lewis 1288 Chacra 1466' Cliff House 1892' Menefee 2536' Point Lookout 3546' Mancos 3710'

Perforations: Gallup: 4747-4757'

Wellbore Diagram Colleen Simpson #1 SE/4 Sec. 25, T25N, R12W San Juan County, NM API #30-045-27233

Before

Ojo Alamo Not Logged 8-5/8" 24# set @ 267'. Circ. cmt to surface. 12-1/4" OH **Kirtland Not Logged** Fruitland Coal 1100' Pictured Cliffs 1127' Lewis 1288' Chacra 1466' Cliff House 1892' Menefee 2536' Point Lookout 3546' Mancos 3710' **Gallup 4634'** Perfs: 4747-4757' 2-3/8" tbg landed @ 4785' PBTD: 4875' 5-1/2" 15.5# set @ 4928'

Wellbore Diagram Colleen Simpson #1 SE/4 Sec. 25, T25N, R12W San Juan County, NM API #30-045-27233

After

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Ojo Alamo Not Logged Kirtland Not Logged	8-5/8" 24# set @ 267'. Circ. cmt to surface. 12-1/4" OH Plug 5: Perforate 4 holes @ 317'. With end of tubing @ 367', pump 42 sx of cement, or sufficient volume to bring cement to surface inside 5-1/2" casing.
Fruitland Coal 1100' Pictured Cliffs 1127' Lewis 1288'	Plug 4: Set 20 sx balanced plug from 1177-1050'
Chacra 1466'	Plug 3: Set 17 sx balanced plug from 1516-1416'
Cliff House 1892'	Plug 2: Set 17 sx balanced plug from 1942-1842'
Menefee 2536'	
Point Lookout 3546' Mancos 3710'	
Gallup 4634'	Plug 1: Set retainer @ 4634'. Sqz 19 sx below retainer Spot 6 sx on top of retainer. Perfs: 4747-4757' 2-3/8" tbg landed @ 4785' PBTD: 4875' 5-1/2" 15.5# set @ 4928'

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

1235 LA PLATA HIGHWAY FARMINGTON, NEW MEXICO 87401

Attachment to notice of Intention to Abandon:

Re: Permanent Abandonment Well: 1 Colleen Simpson

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) 599-8907.
- 3. The following modifications to your plugging program are to be made:
- a) Bring the top of the Gallup plug to 4532'
- b) Place the Pictured Cliffs plug from 1177' 1077'.
- c) Place the Fruitland plug from 848' 748'.

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

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