Submit 3 Copies to Appropriate District Office

State of New Mexico Energy, Minerals and Natural Resources Department

Form C-103 Revised 1-1-89

					Rev	rised 1-1-89		
<u>DISTRICT 1</u> P.O. Box 1980, Hobbs, NM 88240	Box 1980, Hobbs, NM 88240 OIL CONSERVATION DIVISION 2040 Pacheco St.			WELL API NO.				
				30-039-24174				
DISTRICT II P.O. Drawer DD, Artesia, NM 88210	Santa Ha IVIVI X /SIIS			5. Indicate Type	e of Lease STATE	FEE 🛚	<u> </u>	
DISTRICT III 1000 Rio Brazos Rd., Aztec, NM 87410				6. State Oil & C	las Lease No.			
				NM 01806				
SUNDRY NOTICE								
(DO NOT USE THIS FORM FOR PO DIFFERENT RESE	7. Lease Name	or Unit Agreement No RCUD FE						
	C-101) FOR SUCH PROPOSALS	S)	- 40.					
1. Type of Well: OIL GAS GAS				Bridge Com	OIL CON			
WELL X WELL L	OTHER				DIS	1.3		
2. Name of Operator				8. Well No.				
Elm Ridge Exploration Co., LLC 3. Address of Operator			····	9. Pool name or	Wildoot			
PO Box 156 Bloomfield, NM 874	413			Gavilan Mancos				
4. Well Location	113			Gavilan Mancos	<u> </u>			
Unit Letter J 1	650 Feet From The	South	Line and	2200	Feet From The	East	Line	
		ange 2W		NMPM		Rio Arriba C	 County	
Deciron 20	10. Elevation (S		er DF, RKB, RT			TGO THITOU C	Journey	
		7432' GL		· · · · · · · · · · · · · · · · · · ·			ug Vi	
Check .	Appropriate Box to	Indicat	e Nature of	Notice, Report,	or Other Data			
II. NOTICE OF IN	ITENTION TO:			SUBSEQUE	NT REPORT ()F:		
PERFORM REMEDIAL WORK	PLUG AND ABANDON	X	REMEDIAL W	ORK [ALTERING CAS	SING [
TEMPORARILY ABANDON	CHANGE PLANS		COMMENCE	ORILLING OPNS.	PLUG AND ABA	ANDONMENT []	
PULL OR ALTER CASING			CASING TEST	AND CEMENT JOB				
OTHER:			OTHER:	<u></u>]	
12 Describe Proposed or Completed Operation	s (Clearly state all pertinent details	s, and give per	tinent date, including	g estimated date of starting ar	ny proposed			
work) SEE RULE 1103	double Plac D14	. 1			14 .1	. 1 .1 1		
This well is incapable of production. Elm Ridge Exploration Co., LLC requests approval to plug and abandon								
the above referenced well according to the attached procedure.								
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~ 11	/ /							
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SIGNATURE M	lack -		TITLE	Production Assistant	t DATE	02/12/08		
	y Mackey			11000010111105100111	TELEPHONE NO 50		t. 201	
					nonactor.			
(This space for State Use))_		рері	uty Oil & Gas I		"N 4 A AAA	•	
APPROVED BY A - VIII	anueva		TITLE	District #3	DATE	EB 1 3 200E	<u>}</u>	
CONDITIONS OF APPROVAL, IF ANY:	•		/	1 4.00	S	<u>.</u>		
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Elm Ridge Resources

Pertinent Data Sheet

Well Name.

Bridge Com #1

Footage

1650' FSL and 2200' FEL

Location:

Section 28, T26N, R2W

County.

Rio Arriba County, NM

API#:

30-039-24174

Field: Gavilan Mancos

Elevation: 7444' KB

TD: 7915' KB

PBTD:

7667' KB

Completed: 5/23/88

Casing Record:

Hole Size	Casing Size	Wt.	Grade	Depth Set	Cement
12-1/4"	9-5/8"	36/40#	N/A	215'	147cf (Circ. To Surface)
7-7/8"	5-1/2"	15.5/17#	K-55	7913'	1519 cf (DV@3893'&6300') ⁽¹⁾

(1) 1st Stage: Cemented with 301 cf, 2nd Stage: Couldn't open stage tool. Perfed sqz holes at 6900', and sqz'd with 118 cf. TOC 6300' (Calc). 3rd Stage: 1100 cf. TOC Surface

Tubing: 2-7/8" set at 7423' (as of 2/24/2000)

Formation Tops:

San Jose	Surface
Nacimiento	1835'
Ojo Alamo	3395'
Kirtland	3592'
Fruitland Coal	3626'
Pictured Cliffs	3722'
Lewis	3846'
Chacra	4300'
Cliff House	5551'
Menefee	5588'
Point Lookout	5896'
Mancos	6210'

Perforations: Mancos: 6996-7628'

Plugging Program for Bridge Com #1

- Plug 1: MOL & RU. NU BOP. PU 2-3/8" workstring and TIH with bit and scraper to 6670'. TOOH with workstring. TIH with 5-1/2" retainer and set at 6646'. Squeeze 17 sx below retainer and spot 12 sx above retainer to cover 50' across perfs. PU and reverse circulate with 2 tubing volumes of water. TOOH.
- Plug 2: TIH with bit and scraper to 5650'. TOOH. Perf 4 holes @ 5601'. Set 5-1/2" retainer at 5551'. Squeeze 36 sx below retainer and spot 12 sx on top of retainer to cover top of Mesaverde, inside and outside casing. PU and reverse circulate with 2 tubing volumes of water. TOOH.
- Plug 3: TIH with bit and scraper to 4400'. TOOH. Perf 4 holes @ 4350'. Set 5-1/2" retainer at 4300'. Squeeze 36 sx below retainer and spot 12 sx on top of retainer to cover top of Chacra, inside and outside casing. PU and reverse circulate with 2 tubing volumes of water. TOOH.
- Plug 4: PU to 3772'. Spot 54 sx balanced plug to cover tops of Pictured Cliffs, Fruitland Coal, and Ojo Alamo inside casing. PU and reverse circulate with 2 tubing volumes of water.
- Plug 5: PU to 1885'. Spot 17 sx balanced plug to cover tops of Nacimiento inside casing. PU and reverse circulate with 2 tubing volumes of water.
- Plug 5: PU to 315'. Mix and pump 36 sx or sufficient volume to bring cement to surface, inside 5-1/2" casing.

NOTE: All cement volumes include excess.

Wellbore Diagram Bridge Com #1 SE/4 Sec. 28, T26N, R2W Rio Arriba Co., NM API #30-039-24174

After

