Form 3160-5 (November 1994)

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

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

5. Lease Serial No.

NIMSE 078360

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.			NNSF-076369	
			6. If Indian, Allottee or Tribe Name	
abandoned well.	RCVD APR 7 '0			
SUBMIT IN TRIPL	7. If Unit or CA/Agreement, Name and/or N OIL CONS. DIV			
1. Type of Well		THE STATE OF THE S	Tist. 3	
Oil Well X Gas Well	8. Well Name and No.			
2. Name of Operator	Rincon #20			
Elm Ridge Exploration Com	pany, LLC	Management	9. API Well No.	
3a. Address	36	Phone No (include area code)	30-039-26768	
PO BOX 156, Bloomfield, N	M 87413 50	05-632-3476	10. Field and Pool, or Exploratory Area	
4. Location of Well (Footage, Sec.,	T., R., M., or Survey Description)		Lybrook Gallup, Basin Dakota	
Sec. 11-T23N-R7W			11. County or Parish, State	
1708' FSL X 1768' FWL			Pio Arriba NM	
			Rio Arriba, NM	
12. CHECK APPROPRIATE BOX	X(ES) TO INDICATE NATUR	RE OF NOTICE, REPORT, OR OT	THER DATA	
TYPE OF SUBMISSION	TYPE OF ACTION			
Notice of Intent	Acidize	Deepen Production	(Start/Resume) Water Shut-Off	
A Notice of Intent	Alter Casing	Fracture Treat Reclamation	` ' '='	
Subsequent Report	Casing Repair	New Construction Recomple		
	Change Plans		ly Abandon	
Final Abandonment Notice	Convert to Injection	Plug Back Water Dis	posal	
Testing has been completed Final Ab- determined that the site is ready for final inspection. If the Dakota re	andonment Notices shall be filed only coon) LLC intends to move a rig mains non-productive, it is workover procedure. If the	after all requirements, including reclamation, onto this well to clean out all s planned to plug and aband ne Gallup does not appear to	nd attempt to return the Dakota to on the Dakota interval, a form 3160-4 shall be filed once have been completed, and the operator has	
1				
14. I hereby certify that the foregoing	g is true and correct	Loren		
Name (Printed/Typed)	12ckey	Title	ction Assistant	
Signature (2)		Date		
(m) (ic)		<u> </u>	ch 31, 2008	
American by	COLUMN COMES TO A STATE	R FEDERAL OR STATE USE	Poto	
Approved by Original	Signed: Stephen Mason	Title	Date APR 0 4 2008	
Conditions of approval, if any, are attached certify that the applicant holds legal or equivalent would entitle the applicant to conduct	itable title to those rights in the subject			
Title 19 H C C Costion 1001		1 :110:11	-t an annual of the United States any f-1- f-th	

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

(Instructions on reverse)

Workover Procedure for Rincon #20

- 1: MOL & RU. NU BOP. TOOH with rods and tubing. TIH with bit and scraper on 2-3/8" tubing and CO to 6600'. If Dakota interval is capable of production, rerun rods and pump. If Dakota interval is incapable of production, TIH with 4-1/2" retainer on 2-3/8" tubing and set at 6357'. Squeeze 18 sx below retainer and spot 4 sx above retainer to cover 50' across perfs and Dakota top. PU and reverse circulate with 2 tubing volumes of water. TOOH.
- 2: TIH with bit and scraper to 5800'. TOOH. RU wireline unit. Run GR-CCL strip from 5800' to 4800'. Correlate to Halliburton Spectral Density Log (8-23-2001). Perforate and individually acidize and break down the following Gallup intervals with 4 shots per foot: 5650-54', 5626-34', 5612-20', 5602-05', 5592-98', 5581-86', 5536-49', 5420-30' (acid breakdown volumes to be determined). RD wireline.
- 3. If Gallup appears to be productive, well will be fracture stimulated, tubing and rods rerun, and the well returned to production. If Gallup does not appear to be economic, a plug and abandonment procedure will be submitted.

Elm Ridge Resources

Pertinent Data Sheet

Well Name:

Rincon #20

Footage:

1708' FSL and 1768' FWL Section 11, T23N, R7W

Location: County:

Rio Arriba County, NM

API#:

30-039-26768

Field:

Lybrook Gallup, Basin Dakota

Elevation: 7092' Ungraded

TD: 6650' KB

PBTD:

6625' KB

Completed:

11/12/01

Casing Record:

Hole Size	Casing Size	Wt.	Grade	Depth Set	Cement
12-1/4"	8-5/8"	24#	K-55	387'	325 ft ³ (Circ. To Surface)
7-7/8"	4-1/2"	10.5#	J-55	6657'	Stg 1: 550 ft ³ Stg 2: 1196 ft ³ (DV@4675') ⁽¹⁾

(1) 1st Stage: TOC: to DV tool at 4675' (Circ.). 2nd Stage: TOC Surface (Circ.)

Tubing: NC, 4'x2-3/8" PS, SN, 4 jts 2-3/8" tbg, 4-1/2'x2-3/8" TAC, 203 jts. 2-3/8" tbg.

Rods: 2x1-1/2"x14' RWALZ pump, 4x1-1/4" sinker bars (4.17#/ft), 17x3/4" guided rods, 24x3/4" plain

rods, 13x3/4" guided rods, 118x3/4" plain rods, 86x7/8" rods.

Formation Tops:

· omanon ropo.	
Ojo Alamo	1002'
Fruitland Coal	1692'
Pictured Cliffs	2052'
Lewis	2140'
Cliff House	3554'
Menefee	3650'
Point Lookout	4362'
Mancos ·	4542'
Gallup	5422'
Greenhorn	6302'
Dakota	6357'

Perforations: Dakota: 6542-6560'

Wellbore Diagram

Rincon #20

SW/4 Sec. 11, T23N, R7W Rio Arriba County Co., NM API #30-039-26768

12-1/4" OH 8-5/8" 24# K-55 set @ 387' Circulated cmt to surface TOC: Surface (Circ.) Ojo Alamo 1002' Fruitland 1692' Pictured Cliffs 1978' Lewis 2140' Cliff House 3554' Menefee 3650' Point Lookout 4362' Mancos 4542' 4-1/2" DV Tool @ 4675' TOC 4675' (Circ.) **Gallup 5422' Dakota 6357'** Dakota Perfs: 6542-6560' PBTD: 6625' 4-1/2" 10.5# J-55 set @ 6657' 7-7/8" OH