Form 3160-5 (August 2007)

UNITED STATES

DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

SUNDRY NOTICES AND REPORTS ON WELLS

Do not use this form for proposals to drill or to re-enter an

FORM APPROVED OMB No. 1004-0137 Expires: July 31, 2010

5. Lease Scrial No. NMNM 25494

6. If Indian, Allottee or Tribe Name

abandoned well. Use Form 3160-3 (APD) for such proposals.					· · · · · · · · · · · · · · · · · · ·	
SUBMIT IN TRIPLICATE – Other instructions on page 2.				7. If Unit of CA/Agreement, Name and/or No. NMNM 72117		
1. Type of Well						
Oil Well Gas Well Other				8. Well Name and No. Shell Federal 1		
2. Name of Operator Three Rivers Operating Company LLC				9. API Well No. 30-015-22232		
3a. Address 3b. Phone No. (include are			area code) 1	0. Field and Pool or E	Exploratory Area	
1122 S. Capital of TX Hwy., Suite 325 Austin, TX 78746 512-600			- ι	Undesigned		
4. Location of Well (Footage, Sec., T.,R.,M., or Survey Description)			1	11. Country or Parish, State		
J-06-21S-24E NWSE 1980 FSL & 1980 FEL				Eddy, NM		
12. CHEC	CK THE APPROPRIATE BO	OX(ES) TO INDICATE 1	NATURE OF NOTICE	E, REPORT OR OTHE	ER DATA	
TYPE OF SUBMISSION	TISSION TYPE OF ACTION					
Notice of Intent	Acidize Alter Casing	Deepen Fracture Treat		tion (Start/Resume)	Well Integrity	
✓ Subsequent Report	Casing Repair	New Construc	tion Recom	complete		
·	Change Plans	Plug and Aban	don Tempo			
Final Abandonment Notice	Convert to Injection	Plug Back	Water 1			
determined that the site is ready fo The undersigned accepts all applications pursuant to NTL 89-1 Bond Coverage: BLM Bond No. NM Surety Bond No. R Bond Amount: \$25 Bond Type: Statew	able terms, conditions, stip IB000672 ILB0013149 ,000.00	oulations, and restriction	ns concerning operal	tions conducted on t	APPROVED	
Effective Date: April 26, 2010					I I I I I I I I I I I I I I I I I I I	
Change of Operator from Chesapeake Operating Inc. to Three Rivers Operating Company LLC					JAN 1 8 2011	
The owners of this CA/Agreement h	ave been notified of the C	hange of Operator.			JAN 1 8 2011 /s/ JD Whitlock Jr	
SEE ATTACH		_	ed for record - NI	MOCD B	UREAU OF LAND MANAGEMEN	
CONDITIONS	OF APPROVA	AL			CARLSBAD FIELD OFFICE	
14. I hereby certify that the foregoing is to Russell Macaw	rue and correct. Name (Printe	. ,	/. P. of Operations	,	\wedge	
Signature) Mac		Date C	09/27/2010			
	THIS SPACE	FOR FEDERAL C	R STATE OFFI	CE USE	(V) (V) (S)	
Approved by					W & &	
Conditions of approval, if any, are attached	Approval of this action de-		tle			
Conditions of approval, if any, are attached	 Approval of this notice doe 	s not warrant or certify		`	\ ~\/	

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States

entitle the applicant to conduct operations thereon.

that the applicant holds legal or equitable title to those rights in the subject lease which would

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

Designation of Successor Operator for Communitization Agreement

Designation of Successor Operator, Communitization Agreement No. NMNM 72117, covering the UL "J" Sec. 06, T. 21S, R. 24E, Eddy County, New Mexico.

This indenture, dated as to the 24th day of August, 2010, by and between Chesapeake Operating, Inc., and Three Rivers Operating Company, hereinafter designated as "First Party," and the owners of communitized working interest, hereinafter designated as "Second Parties."

Witnesseth: Whereas under the provision of section 17(j) of the Act of February 25, 1920, as amended (74 Stat. 784; 30 U.S.C. 266(J)), and by authority delegated, Chesapeake Operating on the 9th day of April, 2010, approved Communitization Agreement no. NMNM 72117 whereby Three Rivers Operating Company is designated as Operator of the communitized area; and

Whereas the designation of a successor operator is now desired pursuant to section No. 3 of the communitization agreement; and

Whereas the First Party has been and hereby is designated by Second Parties as Operator of the communitized area, and said First Party desires to assume all the rights, duties and obligations of Operator under said communitization;

Now, therefore, in consideration of the premises hereinbefore set forth and the promises hereinafter stated, the First party hereby covenants and agrees to fulfill the duties and assume the obligations of Operator of the communitized area under and pursuant to all the terms of communitization agreement no. NMNM 72117 and the Second Parties covenant and agree that effective as of the date herein specified, and upon receipt of this indenture, properly executed, by the Authorized Officer, the First Party shall be granted the exclusive right and privilege of exercising any and all rights and privileges as Operator, pursuant to the terms and conditions of said communitization agreement, said communitization agreement being hereby incorporated herein by reference and made a part hereof as fully and effectively as though said agreement were expressly set forth in this instrument.

In witness whereof, the parties hereto have executed this instrument as of the date hereinabove set forth.

Three Rivers Operating Company, LLC

WWW.

Attest:

Anita L. Brodrick

First Party) Russell D. Mucaw

Vice President - Operations

CHESAPEAKE OPERATING, INC.

(Second Party)

Douglas J. Jacobson

Executive Vice-President

BUREAU OF LAND MANAGEMENT Carlsbad Field Office 620 East Greene Street Carlsbad, New Mexico 88220 575-234-5972

Conditions of Approval

Three Rivers Operating Company - Shell Federal #1

- 1. Submit plan for approval of well operations within 30 days of this approval to change operator.
 - 43 CFR 3162.3-4 (C) requires that wells incapable of production in paying quantities be promptly plugged and abandoned and requires approval for any well temporarily abandoned for more than 30 days.
- 2. Tank battery must be bermed/diked (must be able to contain 1 1/2 times the volume of the largest tank).
- 3. All above ground structures and equipment on the lease shall be painted Shale Green (5Y 4/2). This is to be done within 90 days, if you have not already done so.
- 4. Submit for approval of water disposal method.
- 5. Submit updated facility diagrams as per Onshore Order #3
- 6. This agency shall be notified of any spill or discharge as required by NTL-3A.
- 7. All outstanding environmental issue must be addressed within 90 days. Contact Jim Amos for inspection and to resolve environmental issues. 575-234-5909