'Form 3160-5 (August 2007)

1. Type of Well

2. Name of Operator

Notice of Intent

Subsequent Report

Final Abandonment Notice

Oil Well Gas Well Other

PO Box 10848, Midland, TX 79702

Unit Letter I, Sec. 13, T-17-S, R-24-E

4. Location of Well (Footage, Sec., T., R., M., or Survey Description)

\_\_ Change Plans

Convert to Injection

Legacy Reserves Operating LP

1680 FSL & 150' FEL

TYPE OF SUBMISSION

## UNITED STATES DEPARTMENT OF THE INTERIOR

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

## SUNDRY NOTICES AND REPORTS ON WELLS

Plug Back

Plug and Abandon

BUREAU OF LAND MANAGEMENT  SUNDRY NOTICES AND REPORTS ON WELLS  Do not use this form for proposals to drill or to re-enter an abandoned well. Use Form 3160-3 (APD) for such proposals.  SUBMIT IN TRIPLICATE - Other instructions on page 2  Gas Well Other  PECEIVED  A, Midland, TX 79702  B, Well Name and No.  Rhine 13 Federal #1  9. API Well No.  30-015-34184  10. Field and Pool, or Exploratory Area  Collins RanchWolfcamp,NE (Gas)  11. County or Parish, State  Eddy, NM  COLING REPORT, OR OTHER DATA  DEMISSION  TYPE OF ACTION  Acidize Deepen Production (Start/Resume)  Acidize Deepen Production (Start/Resume)  Alter Casing Fracture Treat Recomplete  Tell Recomplete  St. Lease Serial No.  NMNM 108958  6. If Indian, Allottee or Tribe Name  8. Well Name and No.  Rhine 13 Federal #1  9. API Well No.  30-015-34184  10. Field and Pool, or Exploratory Area  Collins RanchWolfcamp,NE (Gas)  11. County or Parish, State  Eddy, NM  TYPE OF ACTION  Water Shut-Off  Well Integrity  Other									
Do not use this form for proposals to drill or to re-enter an abandoned well. Use Form 3160-3 (APD) for such proposals.  SUBMIT IN TRIPLICATE – Other instructions on page 2  7. If Unit or CA/Agreement, Name and/or No.  Rhine 13 Federal #1  9. API Well No.  30-015-34184  10. Field and Pool, or Exploratory Area  Collins Ranch Wolfcamp, NE (Gas)  11. County or Parish, State  Eddy, NM  TYPE OF ACTION  Acidize    Deepen    Production (Start/Resume)    Water Shut-Off  Alter Casing    Fracture Treat    Reclamantion    Well Integrity  6. If Indian, Allottee or Tribe Name  8. Well Name and No.  8. Well Name and No.  8. Well Name and No.  9. API Well No.  30-015-34184  10. Field and Pool, or Exploratory Area  Collins Ranch Wolfcamp, NE (Gas)  11. County or Parish, State  Eddy, NM  12. CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA  13. Api Well Integrity	BUREAU OF LAND MANAGEMENT						5. Lease Serial No.		
Sobmit in Triplicate – Other Instructions on page 2    Gas Well	Do not use this form for proposals to drill or to re-enter an								
Rhine 13 Federal #1  9. API Well No.  3b. Phone No. (include area code)  432-689-5200  (Footage, Sec., T., R., M., or Survey Description)  50' FEL  Sec. 13, T-17-S, R-24-E  12. CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA  JBMISSION  TYPE OF ACTION  Acidize  Deepen  Rhine 13 Federal #1  9. API Well No.  30-015-34184  10. Field and Pool, or Exploratory Area  Collins RanchWolfcamp,NE (Gas)  11. County or Parish, State  Eddy, NM  TYPE OF ACTION  Acidize  Deepen  Production (Start/Resume)  Alter Casing  Fracture Treat  Reclamantion  Well Integrity	SUBMIT IN TRIPLICATE – Other instructions on page 2						7. If Unit or CA/Agreement, Name and/or No.		
yes Operating LP    3b. Phone No. (include area code)   FEB 2 8 2012     30-015-34184     10. Field and Pool, or Exploratory Area     Collins Ranch Wolfcamp, NE (Gas)     11. County or Parish, State   Eddy, NM	Gas Well Other					8. Well Name and No.			
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Sec. 13, T-17-S, R-24-E  12. CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA  JBMISSION  TYPE OF ACTION  Acidize Deepen Production (Start/Resume) Mater Casing Fracture Treat Reclamantion Well Integrity	3b. Phone No. (inc 3, Midland, TX 79702 432-689-520		3b. Phone No. (include 432-689-5200	rEB <b>2 8</b> 2012					
12. CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA  JBMISSION  TYPE OF ACTION  Acidize Deepen Production (Start/Resume) Water Shut-Off Alter Casing Fracture Treat Reclamantion Well Integrity				NM	OCD ARTESIA				
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Alter Casing Fracture Treat Reclamantion Well Integrity	JBMISSION	TYPE OF ACTION							
	ort	Alter Casing	Fracture Trea		Reclamantion	Well Integri			

13. Describe Proposed or Completed Operation (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 reclamantion, have been completed, and the operator has determined that the site is ready for final inspection.)

Temporarily Abandon

Water Disposal

02/07/12 MIRU plugging Equipment. Dug out cellar. ND well head, NU BOP. POH w/ 60 jts. tbg.

02/08/12 POH w/ 94 jts tbg. (154 jts. total). RIH w/ 7" gauge ring to 5050'. POH. RIH w/ 7" CIBP and set @ 4970'.

Circulated hole w/ mud laiden fluid. Spotted 25 sx cement on top of BP @ 4970-4815'. POH w/ tbg to 3965'. Spotted 40 sx cement @ 3965'- 3720'. POH w/ 1820' of tbg.

02/09/12 Tagged plug @ 3763'. POH w/ tbg. Set 7" CIBP @ 1820'. Spotted 25 sx cement on top of plug @ 1820'-1665'. POH to 966'. Spotted 30 sx cement @ 966' - 782'. POH to 500'. WOC. Tagged plug @ 787'. Spotted 30 sx cement @ 500' -315'. POH. WOC.

02/10/12 Tagged plug @ 308'. ND BOP. Pumped 30 sx cement surface plug @ 30' - surface. Rigged down, cleaned loc.

02/14/12 Moved in welder and backhoe. Dug out cellar. Cut off well head. Welded on above ground Dry Hole Marker. Back filled cellar. Buried deadmen. Cleaned location and moved off.

## RECLAMATION DUE 8-8-12

Accepted as to plugging of the well bore. Liability under bond is retained until Surface restoration is completed.

14. I hereby certify that the foregoing is true and correct.)								
Name (Printed/Typed)								
Berry Johnson	ue Operation	ns Superintendent						
Signature Derry Comment	ate 02/17/20	12						
() // THIS SPACE FOR FEDERAL OR STATE OFFICE USE								
Accepted for Record James Q. Omo	Title SEPS	Date Z-Z6-/2						
Conditions of approval, if any, are attached approval of this notice does not warrant or certify that the applicant holds legal or equitable title to these rights in the subject lease which would entitle the applicant to conduct operations thereon.								
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 any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.								

(Instructions on page 2)

A 3/1/2012

Accepted for record