Form 3160-5 (June 2015)

UNITED STATES DEPARTMENT OF THE INTERIOR OF ICIO OFFIC BUREAU OF LAND MANAGEMENDAD FIELD OFFIC

FORM APPROVED OMB NO. 1004-0137 Expires: January 31, 2018

5. Lease Serial No.

Do not use this form for proposals to drill or to relief and USIA abandoned well. Use form 3160-3 (APD) for such proposals.					NIVILCU40250B	
					6. If Indian, Allottee or Tribe Name	
SUBMIT IN TRIPLICATE - Other instructions on page 2					7. If Unit or CA/Agreement, Name and/or No.	
1. Type of Well ☐ Gas Well ☐ Other					8. Well Name and No. WILLIAMS B FEDERAL 1	
Name of Operator Contact: MARK FRIDEL VANGUARD OPERATING LLC E-Mail: mfridel@vnrenergy.com					9. API Well No. 30-015-35627-00-C1	
3a. Address 5847 SAN FELIPE, SUITE 30 HOUSTON, TX 77057	(include area code) 10. Field and Pool or Expl ARTESIA		Exploratory Area			
4. Location of Well (Footage, Sec., T.	11. County or Parish, State		State			
Sec 29 T17S R28E SENW 16		EDDY COUNTY, NM				
12. CHECK THE AF	PPROPRIATE BOX(ES)	TO INDICA	TE NATURE OI	F NOTICE,	REPORT, OR OTH	ER DATA
TYPE OF SUBMISSION	TYPE OF SUBMISSION TYPE OF ACTION					
☐ Notice of Intent	□ Acidize	☐ Dee	Deepen		on (Start/Resume)	■ Water Shut-Off
_	☐ Alter Casing	☐ Hyd	raulic Fracturing	☐ Reclamation		■ Well Integrity
Subsequent Report	Casing Repair	□ New	New Construction ☐ Rec		lete	Other Other Other Other Other Other Other Other Other Other
☐ Final Abandonment Notice	☐ Change Plans	Plug	lug and Abandon 🔲 Tempo		arily Abandon	Venting and/or Flaring
•	☐ Convert to Injection	Plug	□ Plug Back		risposal	
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 must be filed within 30 days following completion of the involved operations. If the operation results in a new interval, a Form 3160-4 must be filed once testing has been completed. Final Abandonment Notices must be filed only after all requirements, including reclamation, have been completed and the operator has determined that the site is ready for final inspection. The Williams B Federal Battery was required to flare 650 mcfd of gas due to Frontier plant shut down. Shutdown occurred on 7/7/2019 and lasted 74 hours. The following wells are associated with the Williams B Federal #8001 and 130-015-37203 Williams B Federal #8002 and 15-37203 Williams B Federal #8003 and 15-37193 B Federal #8004 and 15-37194 Williams B Federal #8005 and 15-37196 Williams B Federal #8005 and 15-37196 Williams B Federal #8007 and 15-37196 Williams B Federal #8007 and 15-37196 Williams B Federal #8007 and 15-36915 Williams B Federal #8008 RECEIVED						
14. I hereby certify that the foregoing is Com Name (Printed/Typed) MARK FR	I by the BLM Well Information System GLLC, sent to the Carlsbad SCILLA PEREZ on 07/11/2019 (19PP2772SE) Title SNR ENV SPECIALIST					
Signature (Electronic Submission)			Date 07/10/20			*** *********************************
THIS SPACE FOR FEDERAL OR STATE OFFICE USE						
Approved By			Title Accer	oted for	Record	JUL 2 5 2019
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 those rights in the subject lease which would entitle the applicant to conduct operations thereon.			4	nathon Sh Isbad Field	•	
Title 18 II S.C. Section 1001 and Title 43	IIS C Section 1212 make it a	crime for any ne	rson knowingly and	willfully to ma	ke to any department or	agency of the United

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

Additional data for EC transaction #472800 that would not fit on the form

32. Additional remarks, continued

30-015-39238 Williams B Federal #009 30-015-41778 Williams B Federal #010 30-015-41889 Williams B Federal #011 30-015-42117 Williams B Federal #012