Susana Martinez Governor

Ken McQueen Cabinet Secretary

Matthias Sayer Deputy Cabinet Secretary Heather Riley, Division Director Oil Conservation Division



New Mexico Oil Conservation Division approval and conditions listed below are made in accordance with OCD Rule 19.15.7.11 and are in addition to the actions approved by BLM on the following <u>3160-5</u> form.

Operator Signature Date: **Original APD 9/20/2017** Sundry Extension Date 12/3/2018

WELL INFORMATION: ENCANA OIL & GAS (USA) INC. 30-043-21291 VENADO CANYON UNIT #205H

Conditions of Approval:

(See the below checked and handwritten conditions)

✓ Notify Aztec OCD 24hrs prior to casing & cement.

Hold C-104 for directional survey & "As Drilled" Plat

- O Hold C-104 for NSL, NSP, DHC,
- O Spacing rule violation. Operator must follow up with change of status notification on other well to be shut in or abandoned
 - Regarding the use of a pit, closed loop system or below grade tank, the operator must comply with the following as applicable:

A pit requires a complete C-144 be submitted and approved prior to the construction or use of the pit, pursuant to 19.15.17.8.A

A closed loop system requires notification prior to use, pursuant to 19.15.17.9.A

A below grade tank requires a registration be filed prior to the construction or use of the below grade tank, pursuant to 19.15.17.8.C

Once the well is spud, to prevent ground water contamination through whole or partial conduits from the surface, the operator shall drill without interruption through the fresh water zone or zones and shall immediately set in cement the water protection string

Submit Gas Capture Plan form prior to spudding or initiating recompletions operations.

Regarding Hydraulic Fracturing, review EPA Underground Injection Control Guidance 84

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✓ Oil base muds are not to be used until fresh water zones are cased and cemented providing isolation from the oil or diesel. This includes synthetic oils. Oil based mud, drilling fluids and solids must be contained in a steel closed loop system.

Well-bore communication is regulated under 19.15.29 NMAC. This requires well-bore Communication to be reported in accordance with 19.15.29.8.

Comply with current regulations at time of spud Prior to production operator needs to be in compliance with RULE 19.15.5.9

Retheric Brend

NMOCD Approved by Signature

<u>12/13/18</u> Date

	UNITED STATES ARTMENT OF THE INTERIOR EAU OF LAND MANAGEMENT			CEIVED 0 3 2018 5. Lease Serial No. NMNM 109385 FORM APPROVED OMB No. 1004-0137 Expires: October 31, 2014		OMB No. 1004-0137	
Do not use this f	OTICES AND REPOR form for proposals to Use Form 3160-3 (API	drill or to re	entegian		6. If Indian, Allottee o	r Tribe Name	
-	•		-			ement, Name and/or No.	
SUBMIT IN TRIPLICATE – Other instructions on page 2. 1. Type of Well					VENADO CANYON UNIT / NMNM 135367A		
☑ Oil Well ☐ Gas W	Vell Other				8. Well Name and No. Venado Canyon Un	t 205H	
2. Name of Operator Encana Oil & Gas (USA) Inc.					9. API Well No. 30-043-21291		
3a. Address 3b. Phone No. (include area				le)	10. Field and Pool or Exploratory Area		
370 17th Street, Suite 1700 Denver, CO 80202	05-634-6490		Wildcat				
4. Location of Well (Footage, Sec., T., SHL: 1350' FSL and 188' FWL Section 12, T2 BHL: 330' FNL and 2340' FWL Section 11, T			11. County or Parish, State Sandoval County, New Mexico				
12. CHEC	CK THE APPROPRIATE BOX	(ES) TO INDICA	TE NATURE	OF NOTIC	E, REPORT OR OTH	ER DATA	
TYPE OF SUBMISSION TYPE OF ACT					ON		
Notice of Intent	Acidize	Deepen Fracture T	reat		ction (Start/Resume) mation	Water Shut-Off Well Integrity	
Subsequent Report	Casing Repair	New Cons	truction	Reco	nplete	Other APD Extension	
Final Abandonment Notice	Change Plans	Plug and Plug Back		-	orarily Abandon Disposal		
testing has been completed. Final determined that the site is ready fo Encana Oil & Gas (USA) Inc. (Enca Venado Canyon Unit 205H (fka-Lyb	r final inspection.) na) was issued an approved	APD for this we	ll on 3/16/20		a is requesting a 2-y DE		
APD oktense 14. I hereby certify that the foregoing is	m ganlee true and correct. Name (Printed/T	l. <u>Len</u> (yped)	ى لە	yters	ion 03	162021	
Steven Merrell	teven Merrell Title Senior Regulatory						
Signature Strum	Da	Date 12/03/2018					
	THIS SPACE F	OR FEDERA	L OR ST	ATE OFF	ICE USE		
Approved by Dave M				mia	in he		
			Title A	FM-		Date 12/10/18	
Conditions of approval, if any, are attache that the applicant holds legal or equitable entitle the applicant to conduct operations	title to those rights in the subject l			FM- FFC)	Date 12/10/18	
that the applicant holds legal or equitable	title to those rights in the subject I thereon. U.S.C. Section 1212, make it a cr	ease which would	Office	FFC)		