State of New Mexico Energy, Minerals and Natural Resources Department

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 3160-5 form.

Operator Signature Date: **Original APD 7/6/2016** Sundry Extension Date 11/28/2018

WELL INFORMATION:

ENCANA OIL & GAS (USA) INC. 30-045-35783 NAGEEZI UNIT #327H

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 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

NMOCD Approved by Signature

Johnie Presse

12/3/18 Date Form 3160-5 (March 2012)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED
OMB No. 1004-0137
Expires: October 31, 2014

5. Lease	Serial No
NMNM	12374

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.

6. If Indian, Allottee or Tribe Name

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SUBMIT IN TRIPLICATE – Other instructions on page 2.				7. If Unit of CA/Agreement, Name and/or No.				
1. Type of Well				UA-NAGEEZI UNIT / NMNM 132981A				
✓ Oil Well Gas Well Other			8. Well Name and No. Nageezi Unit #327H					
2. Name of Operator Encana Oil & Gas (USA) Inc.					9. API Well No. 30-045-35783			
3a. Address 370 17th Street, Suite 1700 Denver, CO 80202	3b. Phone No. (include area code) 505-634-6490		le)	10. Field and Pool or Exploratory Area Nageezi Unit Horizontal Oil Pool				
4. Location of Well (Footage, Sec., T., SHL: 198' FNL and 2437' FEL Section 33, T2 BHL: 1000' FNL and 2600' FWL Section 3, T	j		11. County or Parish, State San Juan County, NM					
12. CHEC	K THE APPROPRIATE BO	X(ES) TO IND	ICATE NATURE	OF NOTIC	E, REPORT OR OTH	IER DATA		
TYPE OF SUBMISSION			TYP	E OF ACTI	ION			
✓ Notice of Intent	Acidize Alter Casing		are Treat	Recla	eclamation Well In		ater Shut-Off ell Integrity	
Subsequent Report	Casing Repair Change Plans		Construction and Abandon		mplete oorarily Abandon	✓ Ot	her APD Extension With corrected SHL &	
Final Abandonment Notice	Convert to Injection	Plug			ter Disposal		BHL footages	
determined that the site is ready for Encana Oil & Gas (USA) Inc. (Enca Nageezi Unit #327H well (API# 30-0	na) was issued an approv				ana is requesting a 2	- 2-year APD	extension for the	
			NMOCI					
NOV 29 2018 DISTRICT III								
14. I hereby certify that the foregoing is to	D ONLEAST	on of	canded	ul	28/2020)		
Steven Merrell			Title Senior Re	tle Senior Regulatory Analyst				
Signature 51, Date 11/28/2018								
	THIS SPACE	FOR FEDE	RAL OR STA	ATE OFF	ICE USE			
Approved by Dave M Conditions of approval, if any, are attached that the applicant holds legal or equitable entitle the applicant to conduct operations	title to those rights in the subje			FM-1	win	Date [28/18	
Title 18 U.S.C. Section 1001 and Title 43 fictitious or fraudulent statements or repr				d willfully to	make to any departme	ent or agency	of the United States any false,	

Form 3160-5 (March 2012)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

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✓ Oil Well Gas Well Other				Nageezi Unit #327	
2. Name of Operator Encana Oil & Gas (USA) Inc.				9. API Well No. 30-045-35783	
3a. Address 370 17th Street, Suite 1700	3b. Phone N	o. (include area code))	10. Field and Pool or	Exploratory Area
Denver, CO 80202	505-634-64	90		Nageezi Unit Horizo	ontal Oil Pool
4. Location of Well (Footage, Sec., T. R., M., or Su. SHL: 205' FNL and 2412' FEL Section 33, T24N, R9W BHL: 770' FNL and 1110' FEL Section 3, T23N, R9W	rvey Description)			11. County or Parish, San Juan County, I	
12. CHECK THE API	PROPRIATE BOX(ES) TO IN	DICATE NATURE (OF NOTIC	E, REPORT OR OTH	IER DATA
TYPE OF SUBMISSION		TYPE	OF ACTI	ON	
✓ Notice of Intent	=	epen acture Treat		action (Start/Resume)	Water Shut-Off Well Integrity
Subsequent Report Cas	ing Repair Ne	w Construction	Recor	mplete	✓ Other APD Extension
Cha		g and Abandon		orarily Abandon	
Final Abandonment Notice Con	vert to Injection Plu	g Back	Water	Disposal	
testing has been completed. Final Abandonme determined that the site is ready for final insperence of the state of the sta	ction.) sued an approved APD for the				
				eritational and an artist and a second	NMOCD
				00	T 0 4 2018
				DIST	RICT III
APD oxiersion G		ral exte	ensi	on 11/12	8/2020
Steven Merrell		Title Senior Reg	gulatory A	nalyst	
Signature Styre Mrs	refl	Date 09/24/201	8		
TI	HIS SPACE FOR FED	ERAL OR STA	TE OFF	ICE USE	
Approved by Dave Mankie	vicz	Title A	FM-	Min.	Date 9/26/18
Conditions of approval, if any, are attached. Approval that the applicant holds legal or equitable title to those entitle the applicant to conduct operations thereon.	of this notice does not warrant o	r certify	FO	,,	
Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Sectifications or fraudulent statements or representations as			willfully to	make to any departme	nt or agency of the United States any false,