State of New Mexico Energy, Minerals and Natural Resources Department

Susana Martinez Governor

David Martin Cabinet Secretary

Tony Delfin Deputy Cabinet Secretary David R. Catanach, 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 4/2/2014** Sundry Extension Date 5/25/16

API WELL #	Well Name	Well #	Operator Name	Туре	Stat	County	Surf_Owner	UL	Sec	Twp	N/S	Rng	W/E	Feet	NS	Ft E
30-045- 35557-00-00	NAGEEZI UNIT		ENCANA OIL & GAS (USA) INC.	0	N	San Juan	F	A	28	24	N	9	w	1234	N	318 E

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

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.

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✓ 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

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NMOCD Approved by Signature

<u>5/19/16</u> Date

RECEIVED

			RECE						
Porm 3160-5 (June 2015)	UNITED STATI	INTERIOR	MAY 2	s 2016 o	ORM APPROVED MB No. 1004-0137 ires: January 31, 2018				
	BUREAU OF LAND MAN			NINA 40074					
SUND	RY NOTICES AND REPO	ORTS ON WELL	Farmington	Field Office	r Tribe Name				
Do not use t	RY NOTICES AND REP this form for proposals vell. Use Form 3160-3 (A	to drill or to re	omer an Land	Management					
abandoned w	vell. Use Form 3160-3 (A	PD) for such p	roposals.	19/25					
SUBM	IT IN TRIPLICATE - Other instr		7. If Unit of CA/Agree	ment, Name and/or No.					
1. Type of Well				NMNM 132981A	NMNM 132981A				
	Gas Well Other			8. Well Name and No.	EKA A28 2400 02H)				
2. Name of Operator				Nageezi Unit 227H (9. API Well No.	FKA A20-2409 02H)				
Encana Oil & Gas (USA) Inc		1		30-045-35557					
3a. Address 370 17th Street, Suite 1700		3b. Phone No. (inclu	de area code)	10. Field and Pool or E					
Denver, CO 80202	(720) 876-3533			Nageezi Unit HZ (Oil)					
 Location of Well (Footage, Se SHL: 1234' FNL and 318' FEL Section BHL: 1860' FNL and 330' FWL Section)			11. Country or Parish, State San Juan County, NM					
12	2. CHECK THE APPROPRIATE B	OX(ES) TO INDICAT	TE NATURE OF 1	NOTICE, REPORT OR OTH	IER DATA				
TYPE OF SUBMISSION			TYPE O	FACTION					
Notice of Intent	Acidize	Deepen		Production (Start/Resume)	Water Shut-Off				
Notice of Intent	Alter Casing	Hydraulic	Fracturing	Reclamation	Well Integrity				
Subsequent Report	Casing Repair	New Const	truction	Recomplete	✓ Other APD Extensi				
C Sussequent report	Change Plans	Plug and A	bandon	Temporarily Abandon					
Final Abandonment Notic	ce Convert to Injection	Plug Back		Water Disposal					
					DIV DIST. 3				
				JUN	1 0 2016				
APD extens	in approve	d to: 0	10/2	018 (Aria	l'approval)				
14. I hereby certify that the forego Katie Wegner	oing is true and correct. Name (Pr		Senior Regulate	ory Analyst					
Signature AM	hall	Date	Į	05/25/20	016				
	THE SPACE	E FOR FEDERA	L OR STATE	OFICE USE					
Approved by	- V				1 1				
Bala			Title U	٤ ı	Date 6/8/16				
	e attached. Approval of this notice gal or equitable title to those rights to conduct operations thereon.		Office B	LM-FDU	Sec. March				
	Title 43 U.S.C Section 1212, make statements or representations as to			d willfully to make to any de	partment or agency of the United St				
(Instructions on page 2)									

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