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 5/30/2014** 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/H
30-045-35558-00- 00	NAGEEZI UNIT	226H	ENCANA OIL & GAS (USA) INC.	0	N	San Juan	F	A	28	24	N	9 W

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.

1220 South St. Francis Drive • Santa Fe, New Mexico 87505 Phone (505) 476-3460 • Fax (505) 476-3462 • www.emnrd.state.nm.us/ocd June 20, 2016 Page 2

✓ 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

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Form 3160-5	UNITED STATE		MAY 26	2015	ON	DRM APPROVED MB No. 1004-0137			
	EPARTMENT OF THE I				5. Lease Serial No.	res: January 31, 2018			
	REAU OF LAND MAN	F	armington Fi	eld Office	NM 12374				
SUNDRY	NOTICES AND REPO	DRTS ON WE	ELLOS Land N	Aanagem	6n#f Indian, Allottee or	Tribe Name			
	form for proposals t . Use Form 3160-3 (A				N/A				
SUBMIT IN	NTRIPLICATE - Other instru		7. If Unit of CA/Agreement, Name and/or No.						
1. Type of Well			NMNM 132981A 8. Well Name and No. Nageezi Unit 226H (FKA A28-2409 01H)						
☑ Oil Well	Well Other								
2. Name of Operator Encana Oil & Gas (USA) Inc.			9. API Well No. 30-045-35558						
3a. Address		3b. Phone No. (include area cod	le)	10. Field and Pool or Exploratory Area				
370 17th Street, Suite 1700 Denver, CO 80202	(720) 876-3533			Nageezi Unit HZ (Oil)					
 Location of Well (Footage, Sec., T. SHL: 1223' FNL and 346' FEL Section 28, BHL: 1360' FNL and 330' FWL Section 28 	T24N, R9W		11. Country or Parish, State San Juan County, NM						
12. CH	IECK THE APPROPRIATE B	OX(ES) TO IND	ICATE NATURI	E <mark>OF NOTI</mark>	CE, REPORT OR OTH	ER DATA			
TYPE OF SUBMISSION			TY	PE OF AC	ΓΙΟΝ				
Notice of Intent	Acidize	Deepe	en	Prod	uction (Start/Resume)	Water Shut-Off			
	Alter Casing	Hydra	ulic Fracturing	Recla	amation	Well Integrity			
Subsequent Report	Casing Repair		Construction		mplete	✓ Other APD Extension			
	Change Plans		ind Abandon		porarily Abandon				
Final Abandonment Notice	Convert to Injection	Plug H	Back	Wate	r Disposal				
					OIL	CONS. DIV DIST. 3			
						JUN 1 0 2016			
				1 1					
	ian appro	T	20:00	1/10/	2018 (7	inalapprova			
14. I hereby certify that the foregoing Katie Wegner	is true and correct. Name (Pri		Capier De		nalvst				
- AD			Title Senior Re	gulatory A					
Signature	AL.		Title Senior Re	gulatory A					
Signature / 10000	life		Title Senior Re	gulatory A	05/25/20	16			
Signature / / WOOO	THE SPACE		Date		05/25/20	16			
Approved by	THE SPACE		Date		05/25/20	1154			
	ached. Approval of this notice of r equitable title to those rights	FOR FEDE	Date RAL OR ST Title		05/25/20	16 ate 6 8/14			
Approved by Conditions of approval, if any, are atta certify that the applicant holds legal of	ached. Approval of this notice of r equitable title to those rights onduct operations thereon. 43 U.S.C Section 1212, make	does not warrant in the subject lea	Date RAL OR ST Title Or Se Office y person knowing	BL	05/25/20	ate 6 8/14			

NMOCD PY