State of New Mexico Energy, Minerals and Natural Resources Department

Susana Martinez Governor

Ken McQueen Cabinet Secretary

Matthias Sayer
Deputy Cabinet Secretary

David R. Catanach, Division DirectorOil 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 7/29/2015 Sundry Extension Date 10/5/2017

API WELL#	Well Name	Well #	Operator Name	Туре	Stat	County	Surf_Owner	UL	Sec	Twp	N/S	Rng	W/E
30-045-35701-00-	ESCRITO M21	001H	ENCANA OIL & GAS (USA)	0	N	San	F	М	21	24	Z	9	w
00	2409		INC.			Juan							i I

(See the	ons of Approval: below checked and handwritten conditions)
✓	Notify Aztec OCD 24hrs prior to casing & cement.
✓	Hold C-104 for directional survey & "As Drilled" Plat
√	Hold C-104 for NSL, NSP, DHC,
0	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.

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 Bahr

<u>10/31/17</u>

Date

Form 3160-5 # (March 2012)

UNITED STATES DEPARTMENT OF THE INTERIOR **BUREAU OF LAND MANAGEMENT**

OCT 04

RECEIVED

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

NMNM 10755

5. Lease Serial No.

Title AFM-Minerals Date 10/6/2017

OLINID DV N	OTIONO AND DEDO	DTO ONLINE						_	
Do not use this f	IOTICES AND REPO form for proposals to Use Form 3160-3 (A	o drill or to	regateran	and Man	Officedian, Allottee	or Tribe Na	ame		
SUBMI	7. If Unit of CA/Agreement, Name and/or No. Pending								
1. Type of Well					8. Well Name and N				
✓ Oil Well Gas W									
2. Name of Operator Encana Oil & Gas (USA) Inc.					9. API Well No. 30-045-35701				
3a. Address 370 17th Street, Suite 1700 Denver, CO 80202	3b. Phone No. (include area code) 505-634-6490			10. Field and Pool or Exploratory Area Bisti Lower-Gallup					
4. Location of Well (Footage, Sec., T.,, SHL: 1300' FSL and 396' FWL Section 21, T2-BHL: 1980' FSL and 330' FWL Section 20, T2-	R.,M., or Survey Description) 4N, R9W 4N, R9W	7)			11. County or Parish, State San Juan County, NM				
12. CHEC	CK THE APPROPRIATE BO	X(ES) TO INDI	CATE NATURE	OF NOTIC	CE, REPORT OR OT	HER DATA			
TYPE OF SUBMISSION			TYI	PE OF ACT	TION				
✓ Notice of Intent	Acidize	Deepe	n	Prod	uction (Start/Resume)	□ w	ater Shut-Off		
	Alter Casing	Fractu	re Treat	Recla	amation	Well Integrity			
Subsequent Report	Casing Repair	New C	Construction	Reco	mplete	√ 0	ther APD Extension	_	
	Change Plans	Plug a	nd Abandon	Temp	oorarily Abandon				
Final Abandonment Notice	Convert to Injection	Plug B	Back	Wate	r Disposal			_	
testing has been completed. Final determined that the site is ready for Encana Oil & Gas (USA) Inc. (Enca Escrito M21-2409 01H well (API 30-	r final inspection.) na) was issued an approve				ana is requesting a 2	2-year API			
Final APO 5 14. I hereby certify that the foregoing is to	xtension APP (e) rue and correct. Name (Printed	oved to 11/	16/2019						
Steven Merrell			Title Senior R	egulatory A	Analyst				
Signature Sturn	Date 10/05/2017								
	THIS SPACE	FOR FEDE	RAL OR ST	ATE OF	ICE USE				
Approved by Dave	Λ-	44 44	inale le		1//2012				

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

(Instructions on page 2)

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.

