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 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 7/30/2015 Sundry Extension Date 10/5/2017

frmWellFilterSub													
API WELL#	Well Name	Well #	Operator Name	Туре	Stat	County	Surf_Owner	UL	Sec	Twp	N/S	Rng	W/E
30-045-35706-00- 00	ESCRITO E22 2409	002H	ENCANA OIL & GAS (USA) INC.	G	N	San Juan	F	Е	22	24	Ŋ	9	w

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

Ketheric Bahr

10/31/17

Date

Form 3160-5 (March 2012)

(Instructions on page 2)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

RECEIVED

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

OCT 0 4 2017

5. Lease Serial No. NMNM 36474

6. If Indian, Allottee or Tribe Name

SUNDRY NOTICES AND Do not use this form for propo abandoned well. Use Form 316		6. If Indian, Allottee or Tribe Name				
SUBMIT IN TRIPLICATE	7. If Unit of CA/Agreer	7. If Unit of CA/Agreement, Name and/or No.				
1. Type of Well	Pending 8. Well Name and No.					
✓ Oil Well Gas Well On	Escrito E22-2409 02H	Escrito E22-2409 02H				
Name of Operator Encana Oil & Gas (USA) Inc.		9. API Well No. 30-045-35706				
3a. Address 370 17th Street, Suite 1700 Denver, CO 80202	3b. Phone No. <i>(include area cod</i> 505-634-6490	le) 10. Field and Pool or Ex Bisti Lower-Gallup &				
4. Location of Well (Footage, Sec., T.,R.,M., or Survey Des SHL: 1430 FNL and 266 FWL Section 22, T24N, R9W BHL: 2070 FNL and 330 FWL Section 21, T24N, R9W	scription)	11. County or Parish, Si San Juan County, NN				
12. CHECK THE APPROPRI	ATE BOX(ES) TO INDICATE NATURE	OF NOTICE, REPORT OR OTHE	R DATA			
TYPE OF SUBMISSION	TY	PE OF ACTION				
✓ Notice of Intent ☐ Acidize ☐ Alter Casing ☐ Casing Research		Production (Start/Resume) Reclamation	Water Shut-Off Well Integrity ✓ Other APD Extension			
Subsequent Report Casing Repa	=	Recomplete Temporarily Abandon	V Oulei			
Final Abandonment Notice Convert to In		Water Disposal				
Attach the Bond under which the work will be perform following completion of the involved operations. If the testing has been completed. Final Abandonment Notice determined that the site is ready for final inspection.) Encana Oil & Gas (USA) Inc. (Encana) was issued an Escrito E22-2409 02H well (API 30-045-35706).	e operation results in a multiple completion ces must be filed only after all requirement approved APD for this well on 11/30/2	n or recompletion in a new interval, s, including reclamation, have been of 2015. Encana is requesting a 2-y	a Form 3160-4 must be filed once completed and the operator has			
Steven Merrell	, , , ,	egulatory Analyst				
Signature Stur Morrell	Date 10/05/20	17				
THIS S	PACE FOR FEDERAL OR ST	ATE OFFICE USE				
Approved by Dave Mankie	wicz Title AF	M-MINERALS D	nate 10/6/2017			
Conditions of approval, if any, are attached. Approval of this not that the applicant holds legal or equitable title to those rights in entitle the applicant to conduct operations thereon.		ILM-FFO				
Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, fictitious or fraudulent statements or representations as to any		nd willfully to make to any department	or agency of the United States any false,			