State of New Mexico Energy, Minerals and Natural Resources Department

Susana Martinez

Governor

David Martin

Cabinet Secretary-Designate

Jami Bailey, Division Director Oil Conservation Division



Brett F. Woods, Ph.D.Deputy Cabinet Secretary

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 3160-4 or 3160-5 form.

	fo	ollowing <u>31</u>				50-5 for	•	•		_ ~						
Operator Signature	Date	:														
Application Type: P&A	_	⊠ Drilling n Change			•	J			Re	ec	on	npl	ete	e/C	Н	C
Well information:																
API WELL Well Name	Well #	Operator Name	Туре	Stat	County	Surf_Owner	UL	Sec	Twp	N/S	Rng	W/E	Feet	NS	Ft	EW
30-039- 31189-00-00 E13 2407	001H	ENCANA OIL & GAS (USA) INC.	0	N	Rio Arriba	F	Е	13	24	N	7	W	1991	N	225	W
Conditions of Appr Notify NMOCD 24 Hold C-104 for NS	4hrs	prior to begin	_	•												

Well Hypa

Date

NMOCD Approved by Signature

Form 3160-5 (March 2012)

UNITED STATES DEPARTMENT OF THE INTERIOR

FORM*APPROVED

3	OMB No. 1004-8137
,	Expires: October 31, 20
Lease Serial No.	
INANINA 117ECC 9	NIMCE ODZOGOA

SUNDRY I Do not use this	ioriii ioi proposais i	ORTS ON WELES	n	5. Lease Serial No. NMNM 117566 & N 6:44Indian, Allottee of N/A	MSF 0078584 or Tribe Name
aparaorica wen.		, b) for such proposa	ls.		ement, Name and/or No.
	T IN TRIPLICATE - Other	instructions on page 2.		N/A	ement, Name and/or 110.
1. Type of Well Oil Well Gas V	Well Other			8. Well Name and No Escrito E13-2407 0	
2. Name of Operator Encana Oil & Gas (USA) Inc.				9. API Well No. 30-039-31189	
3a. Address 370 17th Street, Suite 1700 Denver, CO 80202		3b. Phone No. (include area co 720-876-3437	ode)	10. Field and Pool or I Devils Fork Gallup A	. ,
4. Location of Well (Footage, Sec., T. SHL:1991' FNL and 225' FWL Section 13, T24 BHL: 2210' FNL and 330'FWL Section 14, T2)		11. County or Parish, Rio Arriba, NM	State
12. CHE	CK THE APPROPRIATE BO	X(ES) TO INDICATE NATUR	E OF NOTIC	CE, REPORT OR OTH	ER DATA
TYPE OF SUBMISSION		T	YPE OF ACT	ION	
✓ Notice of Intent	Acidize Alter Casing	Deepen Fracture Treat	=	uction (Start/Resume)	Water Shut-Off Well Integrity
Subsequent Report	Casing Repair Change Plans	☐ New Construction☐ Plug and Abandon	=	mplete oorarily Abandon	Other
Final Abandonment Notice	Convert to Injection	Plug Back	Wate	r Disposal	
13. Describe Proposed or Completed C the proposal is to deepen direction Attach the Bond under which the following completion of the invol- testing has been completed. Final	nally or recomplete horizontal work will be performed or proved operations. If the operati	ly, give subsurface locations and ovide the Bond No. on file with on results in a multiple completi	I measured an BLM/BIA. R on or recomp	d true vertical depths of equired subsequent repletion in a new interval	of all pertinent markers and zones. Forts must be filed within 30 days I, a Form 3160-4 must be filed once

Encana Oil & Gas (USA) Inc. would like to change the surface casing on the Escrito E13-2407 01H well from 9 5/8" 36#/ft J55 STC to 9 5/8" 32.3#/ft H40 STC with the following properties: Burst: 2270psi, Collapse: 1370psi, Tensile 254,000psi.

CONDITIONS OF APPROVAL

determined that the site is ready for final inspection.)

Adhere to previously issued stipulations.

BLM'S AFFEDVAL OR ACCEPTANCE OF THIS ACTION DOES NOT RELIEVE THE ASSET AND OPERATOR FROM OBTAINING ANY OTHER AUTHORIZATION REQUIRED FOR OPERATIONS ON FEDERAL AND INDIAS I ASSIS

> RCVD SEP 9'13 OIL CONS. DIV. DIST. 3

Title Engineering Technologist
Date 8/28/13
DERAL OR STATE OFFICE USE
ritte Letroleum Engrineer Date 8/30/2013
or certify of would Office FFO

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.