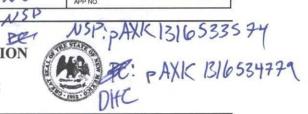
ABOVE THIS LINE FOR DIVISION USE ONLY

NEW MEXICO OIL CONSERVATION DIVISION

- Engineering Bureau -

1220 South St. Francis Drive, Santa Fe, NM 87505



ADMINISTRATIVE APPLICATION CHECKLIST

TH	IS CHECKLIST I	MANDATORY FOR ALL ADMINISTRATIVE APPLICATIONS FOR EXCEPTIONS TO DIVISION RULES AND REGULATIONS WHICH REQUIRE PROCESSING AT THE DIVISION LEVEL IN SANTA FE	61-68
Applic	[DHC-De	[SWD-Salt Water Disposal] [IPI-Injection Pressure Increase]	SL-68. SP-196 HC 4
[1]	[A]	APPLICATION - Check Those Which Apply for [A] Location - Spacing Unit - Simultaneous Dedication NSL NSP SD Ck One Only for [B] or [C] Commingling - Storage - Measurement DHC CTB PLC PC OLS OLM Injection - Disposal - Pressure Increase - Enhanced Oil Recovery WFX PMX SWD IPI EOR PPR	
	[C]	Injection - Disposal - Pressure Increase - Enhanced Oil Recovery WFX PMX SWD IPI EOR PPR Other: Specify	
[2]	NOTIFICA [A]	TION REQUIRED TO: - Check Those Which Apply, or Does Not Apply Working, Royalty or Overriding Royalty Interest Owners Offset Operators, Leaseholders or Surface Owner	
	[C] [D] [E] [F]	Application is One Which Requires Published Legal Notice Notification and/or Concurrent Approval by BLM or SLO U.S. Bureau of Land Management - Commissioner of Public Lands, State Land Office For all of the above, Proof of Notification or Publication is Attached, and/or, Waivers are Attached	
[3]		CCURATE AND COMPLETE INFORMATION REQUIRED TO PROCESS THE TYPE CATION INDICATED ABOVE.	E
	al is accurat	ATION: I hereby certify that the information submitted with this application for administrative and complete to the best of my knowledge. I also understand that no action will be taken on the required information and notifications are submitted to the Division.	
Add Print or	Type Name	te: Statement must be completed by an individual with managerial and/or supervisory capacity. Harmon Harmo	13 1.cm



Michael H. Feldewert Phone (505) 988-4421 Fax (505) 983-6043 MFeldewert@hollandhart.com

June 13, 2013

VIA HAND DELIVERY

Jami Bailey, Director
Oil Conservation Division
New Mexico Department of
Energy, Minerals and Natural Resources
1220 South St. Francis Drive
Santa Fe, New Mexico 87505

210 July 13 P 3: 27

Re: Application of Encana Oil & Gas (USA) Inc. for administrative approval of an 80-acre non-standard spacing unit in the Basin-Mancos Gas Pool (97232), approval of an non-standard location in the Basin-Mancos Gas Pool, and approval of downhole commingling of production from the Bisti Lower-Gallup Pool (5890) and the Basin-Mancos Gas Pool (97232), Section 33, Township 24 North, Range 9 West, N.M.P.M., San Juan County, New Mexico.

Dear Ms. Bailey:

Enanca plans to drill its **Escrito D34-2409 01H** (API No. 30-045-35440) as a horizontal well in the N/2 N/2 of Section 33, T-24-N, R-9-W in San Juan County, New Mexico, from a surface location in Unit D of adjacent Section 34 to a bottom hole location in Unit D of Section 33. *See* **Exhibit A** (Amended C-102). The N/2 NE/4 of Section 33 is located in the Basin-Mancos Gas Pool (Pool Code 97232) and subject to Special Rules created under Order R-12984. The N/2 NW/4 of Section 33 is located in the Bisti Lower-Gallup Oil Pool (Pool Code 5890) and subject Special Rules as amended under Order R-1069-H.

The Special Rules applicable to the Bisti Lower-Gallup Oil Pool require 80-acre spacing units and 330 foot setbacks from the outer boundary of the spacing units. See Rules 2 and 3 of the Special Rules (as amended by R-1069-H). However, since the Bisti Lower-Gallup Oil Pool is an unlisted oil pool under Order R-12984, the portion of the proposed horizontal wellbore in the N/2 NE/4 is subject to the Special Rules for the Basin-Mancos Gas Pool. See Appendix A to Order R-12984 (special rules) at Rule 1. These Special Rules require 320-acre spacing units and 660 foot setbacks from the outer boundary of the spacing units. Id. at Rule 2. Since the completed interval for Encana's proposed well will be 330 feet from the East line and 585 feet from the North line, it does meet setback requirements applicable to the N/2 NE/4 of Section 33.

A vertical well producing from the Bisti Lower Gallup Oil Pool is located in the NE/4 NW/4 of Section 33 (Ohwada Well No. 2, API No. 30-045-29112). An 80-acre spacing and proration unit comprised of the N/2 NW/4 is dedicated to this existing well. Therefore, in order to form a 160-acre project area for a horizontal well comprised of the N/2 N/2 of Section 33, Encana requires approval of the following:

June 13, 2013 Page 2

- (1) a non-standard 80-acre spacing and proration unit in the Basin-Mancos Gas Pool comprised of the N/2 NE/4 of Section 33;
- (2) a non-standard location for the portion of the proposed horizontal wellbore located in the N/2 NE/4 of the Basin Mancos Gas Pool; and
- (3) down-hole commingling of the production from these two adjacent pools in the horizontal wellbore.

Approval of this application will allow Encana to efficiently and effectively drain the reserves in the N/2 N/2 of Section 33.

In addition to the Amended C-1-2 form included as **Exhibit A**, Encana provides the following additional exhibits with this letter:

Exhibit B is land plat showing the leases and leaseholders in the affected areas.

Exhibit C is a completed form C-107-A (application for downhole commingling).

Exhibit D is a list of the parties in the E/2 of Section 33 affected by Encana's requests for a non-standard spacing unit in the Basin Mancos Gas Pool, as well a list of the parties in the SE/4 of Section 28, the SW/4 of Section 27 and the NW/4 of Section 34 affected by the request for a non-standard location in the Basin Mancos Gas Pool. With respect to the request for downhole commingling, the ownership in the project area is the same except for the overriding interests. Accordingly, Exhibit D contains a list of these affected parties and includes the BLM field office since two federal leases are included in the proposed spacing unit. See NMAC 19.15.12.11.C(1)(c).

A copy of this application with all attachments has been sent by certified mail to the affected parties set forth in Exhibit D advising them that if they have an objection they must file it in writing with the division within 20 days from the date the division receives this application.

Sincerely

Your attention to this application is appreciated.

Michael H. Feldewert

ATTORNEY FOR ENCANA OIL & GAS (USA) INC.

cc:

District I
1625 N. French Drive, Hobbs, NM 88240
Phone: (575) 393-6161 Fax: (575) 393-0720 District II
811 S. First Street, Artesia, NM 88210
Phone: (575) 748-1263 Fax: (575) 748-9720
District III
1000 Rio Brazos Road, Aztec, NM 87410
Phone: (505) 334-6178 Fax: (505) 334-6170
District IV
1220 S. St. Francis Drive, Santa Fe, NM 87505
Phone: (505) 476-3460 Fax: (505) 476-3462

State of New Mexico Energy, Minerals & Natural Resources Department

Form C-102 Revised August 1, 2011

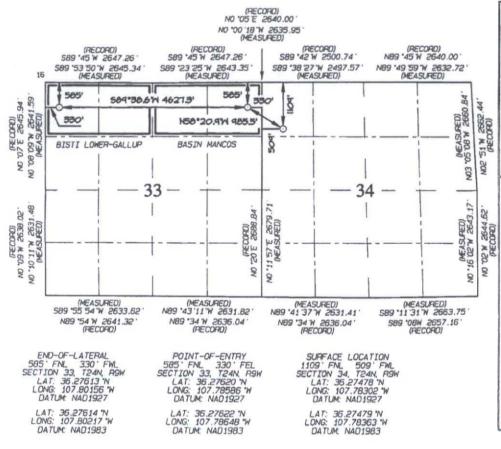
Submit one copy to Appropriate District Office

X AMENDED REPORT

OIL CONSERVATION DIVISION 1220 South St. Francis Drive Santa Fe, NM 87505

			WELL L	OCATIO	ON AND AC	CREAGE DEDI	CATION PLA	T		
'API Number Pool Co				de		*Pool Nam	8			
30-045-35440			58	5890 / 97232		BISTI LOWER-GALLUP / BA		BASIN MAN	NCOS	
'Property Code			*Property Name ESCRITO D34-2409					* N	"Well Number O1H	
'OGRID No. 282327			*Operator Name ENCANA OIL & GAS (USA) INC.						*Elevation 6857	
		,			10 Surface	Location		-		
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County	
D	34	24N	9W		1109	NORTH	509	WEST	SAN JUAN	
			11 Botton	m Hole	Location	If Different	From Surfac	е		
UL or lat no.	Section	Township	Range	Lot Ion	Feet from the	North/South line	Feet from the	East/West line	County	
D	33	24N	9W		585	NORTH	330	WEST	SAN JUAN	
Dedicated Acres	N/2	160.0 N/2 -	Acres Section	33	D Joint or Infill	¹⁴ Consolidation Code	¹⁹ Order No.			

NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION



17 OPERATOR CERTIFICATION
I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and that this organization either owns a working interest or unlessed mineral interest in the land including the proposed bottom-hole location or has a right to drill this well at this location presuent to a contract with an owner of such a mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.

Signature
Holly Hill OPERATOR CERTIFICATION Holly Hill Printed Name holly.hill@encana.com E-mail Address IB SURVEYOR CERTIFICATION

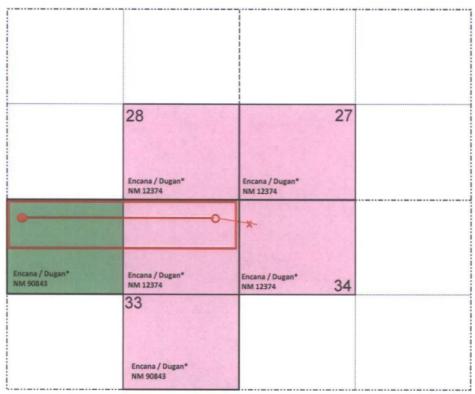
I hereby cartify that the well location
shown on this plat was plotted from field
notes of actual surveys made by me or under
my supervision, and that the same is true
and correct to the best of my belief. Date Revised: MARCH 21, 2013 Date of Survey: JULY 23, 2012 Signature and Seal of Professional Surveyor JASON C. EDWARDS MEXICO JEW. ARTESSION. AN PINENCH Certificate Number 15269 **EXHIBIT**

Exhibit B

Encana Oil & Gas (USA) Inc. Application for Administrative Approval Escrito D34 2409 01H

San Juan County, New Mexico

- (1) Non Standard Spacing Unit (Basin Mancos Gas Pool)
- (2) Non-Standard Location (Basin Mancos Gas Pool)
- (3) Downhole Commingling (Basin Mancos Gas Pool / Lower Bisti Gallup Oil Pool)



R 09 W





T 24 District I 1025 N French Drive, Hobbs, NM 88240

District II 811 S. First St., Artesia, NM 88210

District III 1000 Rio Brazos Road, Astec, NM 87410

District IV

1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico Energy, Minerals and Natural Resources Department

Oil Conservation Division

1220 South St. Francis Dr. Santa Fe, New Mexico 87505

APPLICATION FOR DOWNHOLE COMMINGLING

Form C-107A Revised August 1, 2011

APPLICATION TYPE

X Single Well

Establish Pre-Approved Pools EXISTING WELLBORE

___Yes X No

Operator NM 12374 & NM 90843 Escrito		Address	Con luor		
ease ESCIILO		-34-24N-9W er-Section-Township-Range	San Juan County		
OGRID No. 282327 Property Co	ode API No30-		Federal State Fee		
DATA ELEMENT	Units A & B	Units C & D			
Pool Name					
Pool Code	97232	5860			
Top and Bottom of Pay Section (Perforated or Open-Hole Interval)	+/- 5163' TVD/ +/-2313' Lateral Horizontal Length	+/- 5163' TVD/ +/- 2315' Lateral Horizontal Length	Note: This Commingling Application is to commingle two pools in the same formation. This will be a horizontal well bore and the entire producing lateral will be +/- 5163' TVD/+/- 4628' Lateral Horizontal Length		
Method of Production (Flowing or Artificial Lift) Bottomhole Pressure (Note: Pressure data will not be required if the bottom perforation in the lower zone is within 150% of the					
depth of the top perforation in the upper zone)	+/- 1549 psi	+/- 1549 psi			
Oil Gravity or Gas BTU (Degree API or Gas BTU)	41 degrees API				
Producing, Shut-In or New Zone	New Zone	New Zone			
Date and Oil/Gas/Water Rates of Last Production. (Note For new nones with no production history, applicant shall be required to attach production estimates and supporting data.)	mates for well:				
Fixed Allocation Percentage (Note: If allocation is based upon something other	Oil Gas	Oil Gas	Oil Gas		
than current or past production, supporting data or explanation will be required)	50 % 50 %	6 50 % 50 %	% %		
are all working, royalty and overriding		ONAL DATA commingled zones?	YesNo_X		
f not, have all working, royalty and over the all produced fluids from all commi-	•		Yes X No		
Vill commingling decrease the value of	f production?		YesNoX		
this well is on, or communitized with the United States Bureau of Land Ma			Yes X No		
MOCD Reference Case No. applicable	le to this well:				
attachments: C-102 for each zone to be comming Production curve for each zone for For zones with no production histor Data to support allocation method of Notification list of working, royalty Any additional statements, data or of	at least one year. (If not available ry, estimated production rates and or formula.	e, attach explanation.) I supporting data. for uncommon interest cases.			
	PRE-APPR	OVED POOLS			
If application is	to establish Pre-Approved Pools.	the following additional information w	ill be required:		
ist of other orders approving downhol- ist of all operators within the proposed roof that all operators within the propo ottomhole pressure data.	d Pre-Approved Pools				
hereby certify that the information	above is true and complete to	the best of my knowledge and beli	ef.		
IGNATURE Jalw M	TITLE_	Regulatory Analys	TDATE 6/10/13		
YPE OR PRINT NAME	rane wegner	TELEPHONE NO. (20 1816-3533		
-MAIL ADDRESS Kate.	Negher Gencan	a. Lom			
SIGNATURE HALL METERS OF PRINT NAME E-MAIL ADDRESS AND METERS AND	Katic Wegher	Regulatory Analys TELEPHONE NO. (7	ef. TDATE 6/10/13 20)876-353		

Exhibit D

Request for Non-Standard Spacing Unit and Non-Standard Location in the Basin Mancos Gas Pool

Dugan Production Corporation Attn.: Kurt Fragrelius 709 East Murray Drive Farmington, New Mexico 87401

Farmington Field Office Bureau of Land Management 6251 College Blvd., Suite A Farmington, New Mexico 87402

Request for Downhole Commingling

Gene Grubitz III Trust P. O. Box 1245 Salem, VA 24153-1245

R. F. Partnership Ltd. P. O. Box 243 Wheatridge, CO 80034-0234

Estate of Billie Robinson C/O. Gene Grubitz P. O. Box 1245 Salem, VA 24153-1245

Dugan Production Corp. 709 East Murray Drive Farmington, NM 87401-6649

P&P Producing Inc. 303 West Wall Street, Suite 101 Midland, TX 79701

Prudential-Bache Pension & Retirement Production Partnership PBR-1 3510 N. Causeway Blvd., Suite 200 Metairie, LA 70002

Farmington Field Office Bureau of Land Management 6251 College Blvd., Suite A Farmington, New Mexico 87402