Print or Type Name

Signature

6/26/2014

NSL

PMAM141775482

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 THIS CHECKLIST IS MANDATORY FOR ALL ADMINISTRATIVE APPLICATIONS FOR EXCEPTIONS TO DIVISION RULES AND REGULATIONS WHICH REQUIRE PROCESSING AT THE DIVISION LEVEL IN SANTA FE **Application Acronyms:** [NSL-Non-Standard Location] [NSP-Non-Standard Proration Unit] [SD-Simultaneous Dedication] [DHC-Downhole Commingling] [CTB-Lease Commingling] [PLC-Pool/Lease Commingling] [PC-Pool Commingling] [OLS - Off-Lease Storage] [OLM-Off-Lease Measurement] - NSL 7121. -ENCANA DILEGAR [WFX-Waterflood Expansion] [PMX-Pressure Maintenance Expansion] [SWD-Salt Water Disposal] [IPI-Injection Pressure Increase] 282327 [EOR-Qualified Enhanced Oil Recovery Certification] [PPR-Positive Production Response] [1] **TYPE OF APPLICATION** - Check Those Which Apply for [A] Location - Spacing Unit - Simultaneous Dedication NSL NSP SD Check One Only for [B] or [C] Commingling - Storage - Measurement ☐ DHC ☐ CTB ☐ PLC ☐ PC ☐ OLS ☐ OLM Injection - Disposal - Pressure Increase - Enhanced Oil Recovery [C] □ WFX □ PMX □ SWD □ IPI □ EOR □ PPR [D] Other: Specify Lell -Good Times NOTIFICATION REQUIRED TO: - Check Those Which Apply, or Does Not Apply [2] Working, Royalty or Overriding Royalty Interest Owners [A]P36A-2410 Offset Operators, Leaseholders or Surface Owner [B] 30-045-35449 Pod) - Bisti, 5-G=114pcb) 5860 [C] Application is One Which Requires Published Legal Notice [D] Notification and/or Concurrent Approval by BLM or SLO U.S. Bureau of Land Management - Commissioner of Public Lands, State Land Office [E] For all of the above, Proof of Notification or Publication is Attached, and/or, [F] Waivers are Attached SUBMIT ACCURATE AND COMPLETE INFORMATION REQUIRED TO PROCESS THE TYPE [3] OF APPLICATION INDICATED ABOVE. **CERTIFICATION:** I hereby certify that the information submitted with this application for administrative [4] approval is accurate and complete to the best of my knowledge. I also understand that no action will be taken on this application until the required information and notifications are submitted to the Division. Note: Statement must be completed by an individual with managerial and/or supervisory capacity. 06/25/14 ATTORNEY MICHAEL H. FELDEWERT

Title

e-mail Address

mfeldewert@hollandhart.com

Date



Michael H. Feldewert Recognized Specialist in the Area of Natural Resources - oil and gas law - New Mexico Board of Legal Specialization mfeldewert@hollandhart.com

June 25, 2014

VIA HAND DELIVERY

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

Re: Application of Encana Oil & Gas (USA) Inc. for administrative approval of an unorthodox well location in the South Bisti Gallup Oil Pool for its Good Times P36A 2410 01H well in the W/2E/2 of Section 1, Township 23 North, Range 10 West, N.M.P.M., San Juan County, New Mexico.

Dear Ms. Bailey:

Encana Oil & Gas (USA) Inc. (OGRID No. 282327) seeks administrative approval of an unorthodox well location for its **Good Times P36A 2410 01H** (API 30-045-3544) well to be completed within the South Bisti Gallup Oil Pool (Pool Code 5860). This well has been drilled from a surface location 314 feet from the South line and 850 feet from the East line (Unit P) of Section 36, Township 24 North, Range 10 West. The upper most perforation will be 310 feet from the North line and 1712 feet from the East line (Lot 2) of Section 1, Township 23 North, Range 10 West. The bottom hole location will be 379 feet from the South line and 1695 feet from the East line (Unit O) of Section 1. Since this acreage is governed by the Division's statewide rules which provides for wells to be located no closer than 330 feet to the outer boundary of the spacing unit, this well will be unorthodox because the first perforation will be closer than 330 feet to the northern boundary of the spacing unit.

Enclosed as **Exhibit A** is the Well Location and Acreage Dedication Plat (Form C-102), which shows that the completed interval of the proposed **Good Times P36A 2410 01H** well encroaches on the spacing and proration unit to the North.

Enclosed as **Exhibit B** is a land map depicting the proposed **Good Times P36A 2410 01H** well in relation to adjoining spacing units and further identifies the owners in the affected leases.



Pursuant to 19.15.4.12.A(2)(b) NMAC, Oxy and Dugan are the only parties affected by the encroachment to the North. A copy of this application with all attachments has been sent by certified mail to both parties advising them that if they have an objection it must be filed in writing with the division within 20 days from the date the division receives this application.

Your attention to this matter is appreciated.

V2 1

Michael H. Feldewert

ATTORNEY FOR ENCANA OIL & GAS (USA).

cc: Oxy Y-1 Company

5 Greenway Plaza, Suite 110

Houston, TX 77046

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

Ostrict I 1625 N. French Orive, Hobbs, NM 88240 Phone: (575) 393-6161 Fax: (575) 393-0720 District II 811 S. First Street, Antesia, NM 88210 Phone: (575) 748-1283 Fax: (575) 748-9720 District III 1000 Rio Brazos Road, Aztec, NM 67410 Phona: (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

W/2 E/2 - Section 1

State of New Mexico Energy, Minerals & Natural Resources Department

Form C-102 Revised August 1, 2011

Submit one copy to Appropriate District Office

AMENDED REPORT

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

WELL LOCATION AND ACREAGE DEDICATION PLAT

'API Number				²Pool Code		Pool Name				
,	Ar I Golder					SOUTH BISTI - GALLUP				
'Property	*Property Code		*Property Name GOOD TIMES P36A-2410						Well Number 01H	
, cearn		"Operator Name ENCANA OIL & GAS (USA) INC.							*Elevation 6866	
					¹⁰ Surface	Location				
te or lot no.	Section	Township	Range	Lot Ion	feet from the	Horth/South line	reet from the	Cost/Nest)	ine County	
P	36	24N	10W		314	SOUTH	850	EAST	SAN JUA	
	¹¹ Bottom Hole Location If Different From Surface									
Ut or int on	Section	Township	Range	Lot Ton	Feet Iron top	North/South line	Feet from the	Fast/Nest 1	tine County	
С	1	23N	10W		379	SOUTH	1695	EAST	SAN JUA	
Dedicated Acres	P Dedicated Acres		159./9 Acres			Consolidation Code	Onder No.			

(RECORD) 589 '37 W 2624.16 (RECORD) 589 *37 W 2624.15 * NO ALLOWARDE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION 589°37'26"W 2623.01 (MEASURED) S89 *36 05"W 2625.76 (MEASURED) NO 106 W 2645 61" NO 106 W 2645 61" NO 105 129 W 2644,55" (MEASURED) SO '03 '40'E 2643.01' SO '04 E 2642.31' (PECOPO) SURFACE LOCATION 314' FSL 850' FEL SECTION 36, T24N, R10W LAT: 36.26408'N LONG: 107.84143'W OATUM: NAD1927 36 NO '05 W 2645 E1 NO '02 41 W 2645 28 NO '02 41 W 2645 28 (MEASURED, SO '00'27" S641.72" SO '04'E 2642.31" (PECCPD) LAT: 36.26410 N LONG: 107.84205 W DATUM: NAD1983 (HECOPO) NBG 133 E 2622.84 NBG 132 TO YE 2622.25 (MEAS) (MEAS) NBG 132 NBG 133 N89 "34 19"5, 2622.75" N89 "33 E. 2622.34" (RECGRD) 850 ŝ 553°44.6W Ç 3|4' 1-24-N T-23-N (PECORD) NO '07 W 2624.16 NO '04 '40 'W 2621.36' (MEASURED) (MEAS.PED) 3.C7.49"h. 2644.08" NO "OB W. 2644.62" (RECORD) 310 1712 LOT LOT LOT LOT 2 POINT-OF-ENTRY 310' FNL 1712' FEL SECTION 1. T23N, R10N LAT: 36.26235'N LONG: 107.84435'N DATUM: NAU1927 45046 ş ş ş 90,206€ (HECCRO) NO '07 W 2643.30 ' NO '04 40 'N 2640.48 ' (MEASURED) (NEASIPED) NO 107 45 W 2642.85 NO 108 W 2645.28 (RECORD) LAT: 36.26236 N LONG: 107.84497 W DATUM: NAD1983 END-OF-LATERAL 379' FSI 1695' FFI SECTION 1, T23N, R10W LAT: 36.24974'N LONG: 107.84426'W DATUM: NAD1927 1645 3 (RECORD) 589 '51 W 2626.14' (RECORO) S89 '51 W 2626 14 LAT: 36.24976 N LONG: 107.84487 W DATUM: NAD 1983 589 '50 37 W 2523.84 (MEASURED) 589 '49'07'W 2625'.84 (MEASURED)

17 OPERATOR CERTIFICATION

I hereby centify 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 uniesased mineral interest in the land including the proposed bottom-hole location or has a right to drill this well at this location pursuant to a contract with an owner of such a mineral or working interest, or to a voluntary pooling agreement or a compulsory booling order hereby together entered by the division.

Signature. ahe wegner be neand um mail Aukiress 18 SURVEYOR CERTIFICATION
I hereby certify 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: JUNE 24, 2014 Date of Survey: AUGUST 13, 2012 Signature and Seal of Professional Surveyor C. EDWARDS JESON MEXICO NEW. AVESSION. AD COURT



DWARDS

15269

ASON

Certificate Number

R 10 W



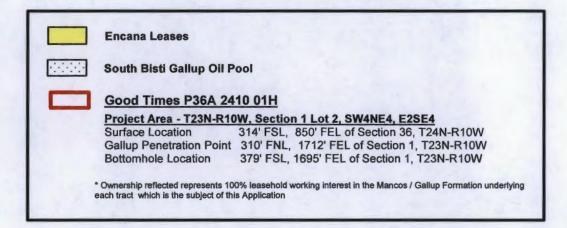
Exhibit B

Encana Oil & Gas (USA) Inc.

Application for Exception to Rule 4. (NSL)

South Bisti Gallup Oil Pool Order R-8090

San Juan County, New Mexico







Michael H. Feldewert
Recognized Specialist in the Area of
Natural Resources - oil and gas law New Mexico Board of Legal
Specialization
mfeldewert@hollandhart.com

June 25, 2014

<u>VIA CERTIFIED MAIL</u> RETURN RECEIPT REQUESTED

TO AFFECTED PARTIES

Re: Application of Encana Oil & Gas (USA) Inc. for administrative approval of an unorthodox well location in the South Bisti Gallup Oil Pool for its Good Times P36A 2410 01H well in the W/2E/2 of Section 1, Township 23 North, Range 10 West, N.M.P.M., San Juan County, New Mexico.

Ladies and Gentlemen:

Enclosed is a copy of the above-referenced application which was filed with the New Mexico Oil Conservation Division on this date. Any objection to this application must be filed in writing within twenty days from this date with the applicant and the New Mexico Oil Conservation Division, 1220 South St. Francis Drive, Santa Fe, New Mexico, 87505. If no objection is received within this twenty-day period, this application may be approved administratively by the Division.

If you have any questions about this application, please contact the following:

Mona L. Binion Encana Oil & Gas (USA) Inc. 370 17th Street, Suite 1700 Denver, Colorado 80202 (720) 876-5325 Mona.Binion@Encana.com

1/2/

Sincerely,

Michael H. Feldewert

ATTORNEY FOR ENCANA OIL & GAS (USA) INC.

McMillan, Michael, EMNRD

From: Michael Feldewert <MFeldewert@hollandhart.com>

Sent: Friday, June 27, 2014 10:33 AM **To:** McMillan, Michael, EMNRD

Subject: ENCANA Good Times P36A-2410 01H

Attachments: Revision - Sundry to Change SHL POE Project Area BLM 6-25-14.pdf

Attached is the BLM sundry that accompanied the C-102 we provided with the application. Thanks for staying on top of this and have a good weekend.

From: McMillan, Michael, EMNRD [mailto:Michael.McMillan@state.nm.us]

Sent: Friday, June 27, 2014 8:04 AM

To: Michael Feldewert

Subject: RE: ENCANA Good Times P36A-2410 01H

Thank You for the quick response. I look through our well files, and I did not see the BLM sundry notice of change of

location. So can you get Encana to e-mail me the BLM sundry notice?

Thanks Mike

From: Michael Feldewert [mailto:MFeldewert@hollandhart.com]

Sent: Thursday, June 26, 2014 5:25 PM

To: McMillan, Michael, EMNRD

Subject: ENCANA Good Times P36A-2410 01H

Mike: There was apparently some confusion when this well was drilled resulting in differences between what was initially permitted and what is now the "as drilled" location of the well. I have confirmed today that Encana has submitted a sundry notice reflecting the different surface location and penetration point, and which matches the C-102 we submitted with the NSL application.

Sorry for the confusion, and please realize that I was likewise unaware of this development. If you have any questions please feel free to call me.

From: McMillan, Michael, EMNRD [mailto:Michael.McMillan@state.nm.us]

Sent: Thursday, June 26, 2014 1:39 PM

To: Michael Feldewert

Subject: ENCANA Good Times P36A-2410 01H

Michael:

Encana already has a well Good Times P36A-2410H with a surface: 287'FSL&862FEL Section36 T24N R10W; BHL 330 FSL

and 1730 FSL Section 1 T23N R10W. API 30-045-35449

Today's application: 314FSL &850 FEL Section36 T24N R10W; BHL 379 FSL and 1695 FSL Section 1 T23N R10W.

Both are called the Good Time P36A-2410 01H

So, is the application we received today for a new well, or is it a change in the original application?

Mike

McMillan, Michael, EMNRD

From:

Michael Feldewert < MFeldewert@hollandhart.com>

Sent: To: Thursday, July 10, 2014 11:53 AM

Subject:

McMillan, Michael, EMNRD

Question re Encana Good Times P36A-2410

Mike: Nice job today at the hearings.

The reason for the first perfs at 310 is due to a drilling mistake. This well was drilled from a surface location north of the intended location, resulting in the point of entry (and eventual perfs) being further north than planned. The amended plat was filed to reflect that actual surface location and completed interval of the well.

Let me know if you need anything else.

From: McMillan, Michael, EMNRD [mailto:Michael.McMillan@state.nm.us]

Sent: Wednesday, July 09, 2014 4:20 PM

To: Michael Feldewert

Subject: Encana Good Times P36A-2410

Michael:

Why will the first perfs be 310 FNL? Is it to increase reserves or production?

Thank You

Michael A. McMillan

Engineering and Geological Services Bureau, Oil Conservation Division 1220 South St. Francis Dr., Santa Fe NM 87505

O: 505.476.3448 F. 505.476.3462

Form 3160-5 (August 2007)

UNITED STATES DEPARTMENT OF THE INTERIOR

BUREAU OF LAND MANAGEMENT

	FORM APPROVED	
	OMB No. 1004-0137	
	Expires: July 31, 2010	
5. Lease Serial N NM 42059	lo.	
6. If Indian, Allo	ttee or Tribe Name	

SUNDRY NOTICES AND REPORTS ON WELLS Do not use this form for proposals to drill or to re-enter an

abandoned well.	Use Form 3160-3 (A		• • • • • • • • • • • • • • • • • • • •				
ŞUBMI	T IN TRIPLICATE - Other		7. If Unit of CA/Agreement, Name and/or No.				
1. Type of Well					N/A		
Oil Well Gas W				8. Well Name and No. Good Times P36A-24	Well Name and No. Good Times P36A-2410 01H		
2. Name of Operator Encana Oil & Gas (USA) Inc.							
3a. Address	3b. Phone No. (inc	lude area code)		10. Field and Pool or Exploratory Area			
370 17th Street, Suite 1700 Denver CO, 80202		720-876-5867			South Bisti-Gallup		
4. Location of Well (Footage, Sec., T., SHL: 314' FSL, 850' FEL Section 36, T24N R10 BHL: 379' FSL, 1695' FEL Section 1, T23N R10	R.,M., or Survey Description W W	n)			11. Country or Parish, S San Juan, NM	State	
12. CHEC	CK THE APPROPRIATE BO	OX(ES) TO INDICA	TE NATURE OF	NOTIC	CE, REPORT OR OTHE	ER DATA	
TYPE OF SUBMISSION			TYPE O	F ACTI	ION		
✓ Notice of Intent	Acidize Alter Casing	Deepen Fracture	reat	_	uction (Start/Resume)	Water Shut-Off Well Integrity	
Subsequent Report	= - =		enstruction Recomplete		•	Other Update SHL and PA	
Final Abandonment Notice	Change Plans Convert to Injection	Plug and Plug Bac			porarily Abandon er Disposal		
testing has been completed. Final determined that the site is ready for Encana Oil & Gas (USA) Inc. (Enca C-102 reflecting this SHL change. The SHL was adjusted due to a mis P36A-2410 03H wellhead location. Encana will submit an application at Also note, that the project area was	or final inspection.) Ina) would like to adjust the Please note, this C-102 resinterpretation of the well part of the well provided the receive approval for a	ne SHL for the Goo effects the "as-drille pad plat that result Non-Standard Loc	d Times P36A-24 d" BHL and POE ed in drilling the C	110 011 . The Good T	H to be 314 FSL, 850 rig was released on 6 Firnes P36A-2410 01H	FEL. Attached is an updated //14/2014.	
 I hereby certify that the foregoing is Name (Printed/Typed) Katie Wegner 	l Ti	Title Regulatory Analyst					
Signature Halin	har		ate				
	AHIS SPACE	FOR FEDERA	AL OR STATE	E OFI	FICE USE		
Approved by			Tilla			Date	
Conditions of approval, if any, are attache that the applicant holds legal or equitable entitle the applicant to conduct operations	title to those rights in the subj		~ 1		<u> </u>		
Title 18 U.S.C. Section 1001 and Title 43 fictitious or fraudulent statements or report		~ •	n knowingly and wi	llfully t	to make to any departmen	it or agency of the United States any false,	