

M-000 654 M-000 658

October 29, 2010

Oil & Gas Commission Applications & Approvals Branch 200, 10003 - 110 Avenue Fort St. John, B.C. V1J 6M7

RE: Letter of Authorization

P&NG Lease Nos. 61210 & 61214

Sunrise Area, BC

ECA HZ SUNRISE B15-22-79-17

Target: MONTNEY Surface: 15-22-79-17-W6 Heel: 2-27-79-17-W6 BH: 10-28-79-17-W6

Pursuant to Section 85 of the British Columbia Petroleum and Natural Gas Act, please be advised that

Terra Energy Corp.

As tenure holder of PNG Lease Nos. 61210 and 61214

hereby authorizes

EnCana Corporation

to licence, drill and operate a well(s) and produce petroleum or natural gas, or both from the subject P&NG Lease(s).

Notwithstanding this arrangement, the obligation to the Province of British Columbia concerning liabilities will remain with the tenure holder.

Yours truly,

TERRA ENERGY CORP.

our Diorak

Joan Dvorak



M-000654 M-000545

October 29, 2010

Oil & Gas Commission Applications & Approvals Branch 200, 10003 – 110 Avenue Fort St. John, B.C. V1J 6M7

RE: Letter of Authorization

P&NG Lease Nos. 61210 & 57739

Sunrise Area, BC

ECA HZ SUNRISE E15-22-79-17

Target: MONTNEY Surface: 15-22-79-17-W6 Heel: 15-22-79-17-W6 BH: 1-23-79-17-W6

Pursuant to Section 85 of the British Columbia Petroleum and Natural Gas Act, please be advised that

Terra Energy Corp.

As tenure holder of PNG Lease Nos. 61210 and 57739

hereby authorizes

EnCana Corporation

to licence, drill and operate a well(s) and produce petroleum or natural gas, or both from the subject P&NG Lease(s).

Notwithstanding this arrangement, the obligation to the Province of British Columbia concerning liabilities will remain with the tenure holder.

Yours truly,

TERRA ENERGY CORP.

ban Drorak

Joán Dvorak Land Administrator



M-000545

October 29, 2010

Oil & Gas Commission Applications & Approvals Branch 200, 10003 - 110 Avenue Fort St. John, B.C. V1J 6M7

RE: Letter of Authorization

P&NG Lease Nos. 61210 & 57739

Sunrise Area, BC

ECA HZ SUNRISE C15-22-79-17

Target: MONTNEY Surface: 15-22-79-17-W6 Heel: 15-22-79-17-W6 BH: 2-23-79-17-W6

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TERRA ENERGY CORP.

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M-000654

October 29, 2010

Oil & Gas Commission Applications & Approvals Branch 200, 10003 – 110 Avenue Fort St. John, B.C. V1J 6M7

RE: Letter of Authorization

P&NG Lease Nos. 61210 & 61214

Sunrise Area, BC

ECA HZ SUNRISE D15-22-79-17

Target: MONTNEY Surface: 15-22-79-17-W6 Heel: 2-27-79-17-W6 BH: 16-28-79-17-W6

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Yours truly,

TERRA ENERGY CORP.

our Drorak

Joan Dvorak Land Administrator

2Z1 tel (403) 669 7777 • fax (403) 264 7189 • www.terraenergy.ca

From: Cook, Jennifer [Jennifer.Cook@encana.com]

Sent: Wednesday, October 27, 2010 2:35 PM

To: Joan Dvorak

Subject: RE: Payor Assignment Notification

Thanks Joan,

I also need some more LOA's.

ECA HZ SUNRISE B15-22-79-17

Surface: 15-22-79-17 Heel: 2-27-79-17 BH: 10-28-79-17

Target FM: Montney

61210 - Terra Energy Corp M - 000 654 61214 - Terra Energy Corp M - 000 658

ECA HZ SUNRISE C15-22-79-17

Surface: 15-22-79-17 Heel: 15-22-79-17 BH: 2-23-79-17

Target FM: Montney

61210 - Terra Energy Corp M - 000 654 57739 - Terra Energy Corp M - 000 545

ECA HZ SUNRISE D15-22-79-17

Surface: 15-22-79-17 Heel: 2-27-79-17 BH: 16-28-79-17

Target FM: Montney

61210 - Terra Energy Corp M - 000 654 61214 - Terra Energy Corp M - 000 658

ECA HZ SUNRISE E15-22-79-17

Surface: 15-22-79-17 Heel: 15-22-79-17 BH: 1-23-79-17

Target FM: Montney

M-000658 M-000545

M-000654

61210 - Terra Energy Corp M - 000 65 4 57739 - Terra Energy Corp M - 000 545

Jennifer Cook Land Administrator Encana Corporation

Phone:(403)645-5937 Fax: (403)716-2590

E-mail: Jennifer.Cook@encana.com

The man who never makes a mistake always takes orders from one who does.---

From: Joan Dvorak [mailto:jdvorak@terraenergy.ca]

Sent: Wednesday, October 27, 2010 2:19 PM

To: Cook, Jennifer

Subject: FW: Payor Assignment Notification

Hi Jennifer,

You can now accept the payor designation on this title.

Joan

From: epayments@gov.bc.ca [mailto:epayments@gov.bc.ca]

Sent: Wednesday, October 27, 2010 2:18 PM

To: Marg Webber; Joan Dvorak

Subject: Payor Assignment Notification

Payor Assignment Notification:

ENCANA has been assigned as a Payor on Oct 27, 2010 by Joan Dvorak of TERRAC for the following title number(s) (and associated Payor File Numbers):

57493

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http://www.encana.com

M-000535

From:

Cook, Jennifer [Jennifer.Cook@encana.com]

M-000 654

Sent: To:

Tuesday, October 26, 2010 10:14 AM Joan Dvorak

Subject: RE: LOA's needed

I also need LOA's for the following:

M-000 784

ECA HZ SUNRISE 16-28-79-17

Surface: 16-28-79-17W6 BH: 13-33-79-17W6

Target FM: Montney

PNG Lease 57493 - Held-by-O&G-Resources on behalf of Terra Energy

14-000535

PNG Lease 61210 - held by Terra Energy M - 000 654

ECA HZ SUNRISE A16-28-79-17

Surface: 16-28-79-17W6 BH: 13-33-79-17W6M

Target FM: Montney FM

PNG Lease 61210 - held by Terra Energy M - 000 654

PNG Lease 57493 - held by O&G Resources on behalf of Terra M - 6005 35

That should be it for a while.

Jennifer Cook Land Administrator **Encana Corporation**

Phone:(403)645-5937 Fax: (403)716-2590

E-mail: Jennifer.Cook@encana.com

The man who never makes a mistake always takes orders from one who does.---

From: Joan Dvorak [mailto:jdvorak@terraenergy.ca]

Sent: Tuesday, October 26, 2010 10:01 AM

To: Cook, Jennifer Cc: Marg Webber

Subject: RE: LOA's needed

Hi Jennifer,

I'll get them to you shortly.

Joan

From: Cook, Jennifer [mailto:Jennifer.Cook@encana.com]

Sent: Tuesday, October 26, 2010 9:50 AM

To: Cook, Jennifer; Joan Dvorak

Cc: Marg Webber

Subject: RE: LOA's needed

Hey Joan,

Have you been able to get these LOA's together for me yet?

Jennifer Cook Land Administrator Encana Corporation

Phone: (403) 645-5937 Fax: (403) 716-2590

E-mail: Jennifer.Cook@encana.com

The man who never makes a mistake always takes orders from one who does.---

From: Cook, Jennifer

Sent: Monday, October 25, 2010 9:30 AM

To: Joan Dvorak

Subject: LOA's needed

Hey Joan,

Could you get the following LOA's for me? All target formations are within the Montney

ECA SUNRISE 6-2-80-17

Surface: 6-2-80-17W6 Heel: 6-2-80-17-W6 Bottom Hole 1-35-79-17

PNG 61826 - Terra Energy Corp 50%

M-600784

ECA SUNRISE A6-2-80-17

Surface: 6-2-80-17W6

Heel: 6-2-80-17-W6 Bottom Hole: 8-35-79-17

PNG 61826 - Terra Energy Corp 50% M - 000 784

ECA SUNRISE B6-2-80-17

Surface: 6-2-80-17W6 Heel: 5-2-80-17-W6

Bottom Hole: 5-10-80-17W6

PNG 61826 - Terra Energy Corp 50% M - 000 784 PNG Lease - 61210 Terra Energy Corp. 100% M - 000 654

ECA SUNRISE C6-2-80-17

Surface: 6-2-80-17W6 Heel: 12-2-80-17-W6

Bottom Hole: 5-10-80-17W6

PNG 61826 - Terra Energy Corp 50% M - 000 784 PNG Lease - 61210 Terra Energy Corp. 100% M - 000 654

ECA SUNRISE D6-2-80-17

Surface: 6-2-80-17W6 Heel: 11-2-80-17-W6

Bottom Hole: 11-10-80-17W6

m-000784 PNG 61826 - Terra Energy Corp 50% PNG Lease - 61210 Terra Energy Corp. 100% M-000 654

Unknown

Life may not be the party we hoped for, but while we're here we should dance.

Jennifer Cook **Land Administrator** Canadian Deep Basin North **Encana Corporation** Phone: (403) 645-5937

Fax: (403)716-2590

E-mail: Jennifer.Cook@encana.com Canadian Deep Basin Business Unit

*Please note that EnCana's offices are closed the first and third Friday of every month

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M-000535

M-000 654

From:

Joan Dvorak

Sent:

Tuesday, October 26, 2010 3:27 PM

To:

'Cook, Jennifer'

Subject:

LOAs for Leases 61210 & 57493

Attachments: LOAs for EnCana PNG Leases 57493 & 61210.pdf

Hi Jennifer,

Attached are the other two LOAs you requested.

Joan



October 26, 2010

M-000784

Oil & Gas Commission Applications & Approvals Branch 200, 10003 – 110 Avenue Fort St. John, B.C. V1J 6M7

RE: Letter of Authorization

P&NG Lease Nos. 61826 & 61210

Sunrise Area, BC ECA SUNRISE D6-2-80-17

Target: MONTNEY Surface: 6-2-80-17-W6 Heel: 11-2-80-17-W6 BH: 11-10-80-17-W6

Pursuant to Section 85 of the British Columbia Petroleum and Natural Gas Act, please be advised that

Terra Energy Corp.

As tenure holder of PNG Lease Nos. 61826 and 61210

hereby authorizes

EnCana Corporation

to licence, drill and operate a well(s) and produce petroleum or natural gas, or both from the subject P&NG Lease.

Notwithstanding this arrangement, the obligation to the Province of British Columbia concerning liabilities will remain with the tenure holder.

Yours truly,

TERRA ENERGY CORP.

Your Durak

Joan Dvorak



M-000784 M-000654

October 26, 2010

Oil & Gas Commission Applications & Approvals Branch 200, 10003 – 110 Avenue Fort St. John, B.C. V1J 6M7

RE: Letter of Authorization

P&NG Lease Nos. 61826 & 61210

Sunrise Area, BC ECA SUNRISE C6-2-80-17

Target: MONTNEY Surface: 6-2-80-17-W6 Heel: 12-2-80-17-W6 BH: 5-10-80-17-W6

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Yours truly,

TERRA ENERGY CORP.

our Dinale

Joan Dvorak



October 26, 2010

M-000784 M-000654

Oil & Gas Commission Applications & Approvals Branch 200, 10003 – 110 Avenue Fort St. John, B.C. V1J 6M7

RE:

Letter of Authorization

P&NG Lease Nos. 61826 & 61210

Sunrise Area, BC

ECA SUNRISE B6-2-80-17

Target: MONTNEY Surface: 6-2-80-17-W6 Heel: 5-2-80-17-W6 BH: 5-10-80-17-W6

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Yours truly,

TERRA ENERGY CORP.

Joan Dronak

Jóan Dvorak



M-000535 M-000654

October 26, 2010

Oil & Gas Commission Applications & Approvals Branch 200, 10003 – 110 Avenue Fort St. John, B.C. V1J 6M7

RE: Let

Letter of Authorization P&NG Lease Nos. 57493 & 61210 Sunrise Area, BC ECA HZ SUNRISE A16-28-79-17

Target: MONTNEY Surface: 16-28-79-17-W6 BH: 13-33-79-17-W6

Pursuant to Section 85 of the British Columbia Petroleum and Natural Gas Act, please be advised that

Terra Energy Corp.

As tenure holder of PNG Lease Nos. 57493 and 61210

hereby authorizes

EnCana Corporation

to licence, drill and operate a well(s) and produce petroleum or natural gas, or both from the subject P&NG Lease(s).

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Yours truly,

TERRA ENERGY CORP.

Jan Drorak

Joan Dvorak Land Administrator

M-000535

October 26, 2010

Oil & Gas Commission Applications & Approvals Branch 200, 10003 – 110 Avenue Fort St. John, B.C. V1J 6M7

RE: Letter of Authorization

P&NG Lease Nos. 57493 & 61210

Sunrise Area, BC

ECA HZ SUNRISE 16-28-79-17

Target: MONTNEY Surface: 16-28-79-17-W6 BH: 13-33-79-17-W6

Pursuant to Section 85 of the British Columbia Petroleum and Natural Gas Act, please be advised that

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hereby authorizes

EnCana Corporation

to licence, drill and operate a well(s) and produce petroleum or natural gas, or both from the subject P&NG Lease(s).

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Yours truly,

TERRA ENERGY CORP.

Dan Averale

Jéan Dvorak



September 22, 2010

Oil & Gas Commission Applications & Approvals Branch 200, 10003 – 110 Avenue Fort St. John, B.C. V1J 6M7

RE:

Letter of Authorization P&NG Lease No. 61210 Sunrise Area, BC

Pursuant to Section 85 of the British Columbia Petroleum and Natural Gas Act, please be advised that

Terra Energy Corp.

As tenure holder of P&NG Lease No. 61210

hereby authorizes

EnCana Corporation

to licence, drill and operate a well(s) and produce petroleum or natural gas, or both from the subject P&NG Lease.

Notwithstanding this arrangement, the obligation to the Province of British Columbia concerning liabilities will remain with the tenure holder.

Yours truly,

TERRA ENERGY CORP.

Marg Webber Landman

N-654



11-000654

June 30, 2010

Oil & Gas Commission Applications & Approvals Branch 200, 10003 – 110 Avenue Fort St. John, B.C. V1J 6M7

RF:

Application for Good Engineering Practice

PNG Lease #61210

Please be advised that Terra Energy Corp. as tenure holder of the above B.C. Crown Petroleum and Natural Gas Lease 61210 hereby grants authorization to EnCana Corporation to make application for Good Engineering Practice in regards to the above captioned Lease.

We trust the within to be in order, however, should you have any questions or concerns please feel free to contact the undersigned at 403-699-7757

· Of a

TERRA ENERGY COR

M.J. Haug - Landman

M-000546 M-000545

From:

Joan Dvorak

Sent:

Wednesday, June 30, 2010 9:41 AM

To:

Mike Haug

Subject: RE: LOA's needed

Thanks, Mike. I will put copies on the files.

Joan

From: Mike Haug

Sent: Wednesday, June 30, 2010 9:31 AM

To: Cook, Jennifer Cc: Joan Dvorak

Subject: RE: LOA's needed

Jennifer,

Affixed find the PDF's of the LOA's you require. Originals will be couriered to you by T2P.

Best Regards,

Mike

From: Joan Dvorak

Sent: Wednesday, June 30, 2010 9:09 AM

To: Mike Haug Cc: Cook, Jennifer

Subject: FW: LOA's needed

Hi Mike,

Marg advised me that you generally handle these types of LOAs. Would you please respond to Jennifer's request? Please note that the first Crown lease number should be 57741, not 57441. Thanks!

Joan

From: Cook, Jennifer [mailto:Jennifer.Cook@encana.com]

Sent: Wednesday, June 30, 2010 7:48 AM

To: Joan Dvorak Subject: LOA's needed

Hi Joan,

Encana is applying for a GEP for these BC Crown Documents. Can you provide LOA's for them please?

57441

57739

61210

Thanks Joan!!

Unknown

Life may not be the party we hoped for, but while we're here we should dance.

Jennifer Cook Land Administrator Canadian Deep Basin North Encana Corporation Phone:(403)645-5937

Fax: (403)716-2590

E-mail: Jennifer.Cook@encana.com Canadian Deep Basin Business Unit

*Please note that EnCana's offices are closed the first and third Friday of every month

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