

**Fill in this information to identify the case:**

Debtor Cobalt International Energy, L.P.  
 United States Bankruptcy Court for the: Southern District of Texas  
 Case number 17-36711

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FEB 07 2018

KURTZMAN CARSON CONSULTANTS

04/16

**Official Form 410  
 Proof of Claim**

Read the instructions before filling out this form. This form is for making a claim for payment in a bankruptcy case. Do not use this form to make a request for payment of an administrative expense. Make such a request according to 11 U.S.C. § 503.

Filers must leave out or redact information that is entitled to privacy on this form or on any attached documents. Attach redacted copies of any documents that support the claim, such as promissory notes, purchase orders, invoices, itemized statements of running accounts, contracts, judgments, mortgages, and security agreements. Do not send original documents; they may be destroyed after scanning. If the documents are not available, explain in an attachment.

A person who files a fraudulent claim could be fined up to \$500,000, imprisoned for up to 5 years, or both. 18 U.S.C. §§ 152, 157, and 3571.

Fill in all the information about the claim as of the date the case was filed. That date is on the notice of bankruptcy (Form 309) that you received.

**Part 1: Identify the Claim**

<p>1. Who is the current creditor?</p>	<p><u>Blade Energy Partners, Ltd.</u>                  Name of the current creditor (the person or entity to be paid for this claim)</p> <p>Other names the creditor used with the debtor _____</p>	
<p>2. Has this claim been acquired from someone else?</p>	<p><input checked="" type="checkbox"/> No  <input type="checkbox"/> Yes. From whom? _____</p>	
<p>3. Where should notices and payments to the creditor be sent?</p> <p>Federal Rule of Bankruptcy Procedure (FRBP) 2002(g)</p>	<p><b>Where should notices to the creditor be sent?</b></p> <p><u>Blade Energy Partners, Ltd.</u>                  Name  <u>16285 Park Ten Place, Suite 600</u>                  Number Street  <u>Houston TX 77084</u>                  City State ZIP Code                  Contact phone: <u>81-206-2000</u>                  Contact email: <u>laraia@blade-energy.com</u></p>	<p><b>Where should payments to the creditor be sent? (if different)</b></p> <p><u>Blade Energy Partners, Ltd.</u>                  Name  <u>2600 Network Blvd., Suite 550</u>                  Number Street  <u>Frisco TX 75034</u>                  City State ZIP Code                  Contact phone: <u>972-712-8407</u>                  Contact email: <u>lwinkle@blade-energy.com</u></p> <p>Uniform claim identifier for electronic payments in chapter 13 (if you use one):                  _____</p>
<p>4. Does this claim amend one already filed?</p>	<p><input checked="" type="checkbox"/> No  <input type="checkbox"/> Yes. Claim number on court claims registry (if known) _____ Filed on _____                  MM / DD / YYYY</p>	
<p>5. Do you know if anyone else has filed a proof of claim for this claim?</p>	<p><input checked="" type="checkbox"/> No  <input type="checkbox"/> Yes. Who made the earlier filing? _____</p>	



**Part 2: Give Information About the Claim as of the Date the Case Was Filed**

6. Do you have any number you use to identify the debtor?  No  
 Yes. List 4 digits of the debtor's account or any number you use to identify the debtor: \_\_\_\_\_

7. How much is the claim? \$ 110,321.00 Does this amount include interest or other charges?  
 No  
 Yes. Attach statement itemizing interest, fees, expenses, or other charges required by Bankruptcy Rule 3001(c)(2)(A).

8. What is the basis of the claim? Examples: Goods sold, money loaned, lease, services performed, personal injury or wrongful death, or credit card.  
 Attach redacted copies of any documents supporting the claim required by Bankruptcy Rule 3001(c).  
 Limit disclosing information that is entitled to privacy, such as health care information.

Services Performed

9. Is all or part of the claim secured?  No  
 Yes. The claim is secured by a lien on property.

**Nature of property:**

Real estate. If the claim is secured by the debtor's principal residence, file a *Mortgage Proof of Claim Attachment* (Official Form 410-A) with this *Proof of Claim*.

Motor vehicle

Other. Describe: \_\_\_\_\_

**Basis for perfection:** \_\_\_\_\_

Attach redacted copies of documents, if any, that show evidence of perfection of a security interest (for example, a mortgage, lien, certificate of title, financing statement, or other document that shows the lien has been filed or recorded.)

Value of property: \$ \_\_\_\_\_

Amount of the claim that is secured: \$ \_\_\_\_\_

Amount of the claim that is unsecured: \$ \_\_\_\_\_ (The sum of the secured and unsecured amounts should match the amount in line 7.)

Amount necessary to cure any default as of the date of the petition: \$ \_\_\_\_\_

Annual Interest Rate (when case was filed) \_\_\_\_\_%

Fixed

Variable

10. Is this claim based on a lease?  No  
 Yes. Amount necessary to cure any default as of the date of the petition. \$ \_\_\_\_\_

11. Is this claim subject to a right of setoff?  No  
 Yes. Identify the property: \_\_\_\_\_

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**12. Is all or part of the claim entitled to priority under 11 U.S.C. § 507(a)?**

No

Yes. Check one:

Amount entitled to priority

A claim may be partly priority and partly nonpriority. For example, in some categories, the law limits the amount entitled to priority.

- Domestic support obligations (including alimony and child support) under 11 U.S.C. § 507(a)(1)(A) or (a)(1)(B). \$ \_\_\_\_\_
- Up to \$2,850\* of deposits toward purchase, lease, or rental of property or services for personal, family, or household use. 11 U.S.C. § 507(a)(7). \$ \_\_\_\_\_
- Wages, salaries, or commissions (up to \$12,850\*) earned within 180 days before the bankruptcy petition is filed or the debtor's business ends, whichever is earlier. 11 U.S.C. § 507(a)(4). \$ \_\_\_\_\_
- Taxes or penalties owed to governmental units. 11 U.S.C. § 507(a)(8). \$ \_\_\_\_\_
- Contributions to an employee benefit plan. 11 U.S.C. § 507(a)(5). \$ \_\_\_\_\_
- Other. Specify subsection of 11 U.S.C. § 507(a)( ) that applies. \$ \_\_\_\_\_

\* Amounts are subject to adjustment on 4/01/19 and every 3 years after that for cases begun on or after the date of adjustment.

**Part 3: Sign Below**

The person completing this proof of claim must sign and date it. FRBP 9011(b).

If you file this claim electronically, FRBP 5005(a)(2) authorizes courts to establish local rules specifying what a signature is.

A person who files a fraudulent claim could be fined up to \$500,000, imprisoned for up to 5 years, or both. 18 U.S.C. §§ 152, 157, and 3571.

Check the appropriate box:

- I am the creditor.
- I am the creditor's attorney or authorized agent.
- I am the trustee, or the debtor, or their authorized agent. Bankruptcy Rule 3004.
- I am a guarantor, surety, endorser, or other codebtor. Bankruptcy Rule 3005.

I understand that an authorized signature on this *Proof of Claim* serves as an acknowledgment that when calculating the amount of the claim, the creditor gave the debtor credit for any payments received toward the debt.

I have examined the information in this *Proof of Claim* and have a reasonable belief that the information is true and correct.

I declare under penalty of perjury that the foregoing is true and correct.

Executed on date 02/01/2018  
MM / DD / YYYY

Lynn A. Wrinkle  
Signature

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FEB 07 2018

KURTZMAN CARSON CONSULTANTS

Print the name of the person who is completing and signing this claim:

Name Lynn A Wrinkle  
First name Middle name Last name

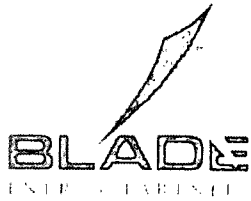
Title Controller

Company Blade Energy Partners, Ltd.  
Identify the corporate servicer as the company if the authorized agent is a servicer.

Address 2600 Network Blvd. Suite 550  
Number Street

Frisco TX 75034  
City State ZIP Code

Contact phone 972-712-8407 Email lwrinkle@blade-energy.com



# INVOICE

**BLADE ENERGY PARTNERS**  
 2600 Network Blvd Suite 550  
 Frisco, Texas 75034 USA

To: Cobalt International Energy, L.P.  
 Attn: Roland Dove  
 920 Memorial City Way  
 Suite 100  
 Houston TX 77024

Project Manager: John Bowling  
 Billing Contact: Michelle Pineda

### Invoice Information:

Invoice Number: 13506

Project Name: North Platte 5 - Conductor Analysis

Invoice Date: Nov 30, 2017

Project Code: COB-17-036

Master Agreement #: CM-12-0018

PO Number: OPS-1234017

#	Product/Service	Description	Amount
1		Contract: OPS-1234017 Charge: North Platte Well Design AFE: 17-117 Account: 8450.103 AP Route: DEV_DRILL CIE Rep: Roland Dove Month of Service: November 2017	
2	Engineering Services	Nicolas Pilisi – Blade Office - 30.00 hrs@276.00/hr	8,280.00
			Subtotal: 8,280.00
			Tax: 0.00
			<b>Grand Total: 8,280.00</b>

### Wire or ACH Payment Information

Bank Name: ZB, N.A. dba Amegy Bank of Texas Bank Address: Houston, TX 77027

ABA #: 113011258 SWIFT Code: ZFNBUS55 Account #: 0053270270

Account Name: Blade Energy Partners Ltd.

*Please send remittance advice to the email or fax number listed below*

Phone #	Fax#	Email	Website
972-712-8407	972-712-8408	mpineda@blade-energy.com	www.blade-energy.com

**Labor**

Nicolas Pilisi: 3.00 hrs: 11/6/2017: BO: Texas: Conductor Analysis - North Platte 5 - DPD

Nicolas Pilisi: 8.00 hrs: 11/10/2017: BO: Texas: Conductor Analysis - North Platte 5 - Data Post-processing and Prepare FEA Models

Nicolas Pilisi: 1.00 hrs: 11/14/2017: BO: Texas: Conductor Analysis - Discussion Additional Scenarios with Client in Office

Nicolas Pilisi: 3.00 hrs: 11/17/2017: BO: Texas: Conductor Analysis - North Platte 5 - Data Post-processing and FEA Models

Nicolas Pilisi: 5.00 hrs: 11/21/2017: BO: Texas: Conductor Analysis - North Platte 5 - Final DPD Rev2 and Built Numerical Simulations

Nicolas Pilisi: 6.00 hrs: 11/22/2017: BO: Texas: Conductor Analysis - North Platte 5 - Resume Work on Numerical Models

Nicolas Pilisi: 3.00 hrs: 11/27/2017: BO: Texas: Conductor Analysis - North Platte 5 - Set-up Base Case Scenario 1a

Nicolas Pilisi: 1.00 hrs: 11/29/2017: BO: Texas: Conductor Analysis - North Platte 5

**Wire or ACH Payment Information**

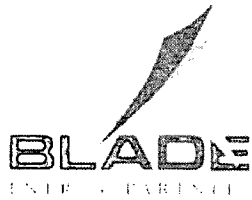
Bank Name: ZB, N.A. dba Amegy Bank of Texas Bank Address: Houston, TX 77027

ABA #: 113011258 SWIFT Code: ZFNBUS55 Account #: 0053270270

Account Name: Blade Energy Partners Ltd.

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**BLADE ENERGY PARTNERS**  
 2600 Network Blvd Suite 550  
 Frisco, Texas 75034 USA

To: Cobalt International Energy, L.P.  
 Attn: Roland Dove  
 920 Memorial City Way  
 Suite 100  
 Houston TX 77024

Project Manager: John Bowling  
 Billing Contact: Michelle Pineda

### Invoice Information:

Invoice Number: 13547  
 Invoice Date: Dec 31, 2017  
 Master Agreement #: CM-12-0018  
 PO Number: OPS-1234017  
**Month of Service: December 1-14, 2017**

Project Name: North Platte 5 - Conductor Analysis  
 Project Code: COB-17-036

#	Product/Service	Description	Amount
1		Contract: OPS-1234017 Charge: North Platte Well Design AFE: 17-117 Account: 8450.103 AP Route: DEV_DRILL CIE Rep: Roland Dove	
2	Engineering Services	Nicolas Pilisi – Blade office - 6.00 hrs@276.00/hr	1,656.00
Subtotal:			1,656.00
Tax:			0.00
<b>Grand Total:</b>			<b>1,656.00</b>

### Wire or ACH Payment Information

Bank Name: ZB, N.A. dba Amegy Bank of Texas Bank Address: Houston, TX 77027  
 ABA #: 113011258 SWIFT Code: ZFNBUS55 Account #: 0053270270  
 Account Name: Blade Energy Partners Ltd.

*Please send remittance advice to the email or fax number listed below*

Phone #	Fax#	Email	Website
972-712-8407	972-712-8408	mpineda@blade-energy.com	www.blade-energy.com

**Labor**

Nicolas Pilisi: 1.00 hrs: 12/4/2017: BO: Texas: Conductor Analysis - North Platte 5 - DPD

Nicolas Pilisi: 2.00 hrs: 12/7/2017: BO: Texas: Conductor Analysis - North Platte 5 - DPD

Nicolas Pilisi: 3.00 hrs: 12/8/2017: BO: Texas: Conductor Analysis - North Platte 5 - DPD

**Wire or ACH Payment Information**

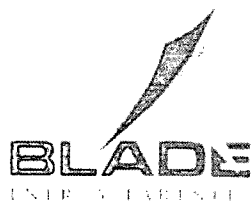
Bank Name: ZB, N.A. dba Amegy Bank of Texas Bank Address: Houston, TX 77027

ABA #: 113011258 SWIFT Code: ZFNBUS55 Account #: 0053270270

Account Name: Blade Energy Partners Ltd.

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**2600 Network Blvd Suite 550**  
**Frisco, Texas 75034 USA**

To: Cobalt International Energy, L.P.  
 Attn: Steven Jones  
 920 Memorial City Way  
 Suite 100  
 Houston TX 77024

Project Manager: John Bowling  
 Billing Contact: Michelle Pineda

### Invoice Information:

Invoice Number: 13377  
 Invoice Date: Sep 30, 2017  
 Master Agreement #: CM-12-0018  
 PO Number: OPS-1234027

Project Name: North Platte Development SELECT 2 -  
 Completion  
 Project Code: COB-17-035

#	Product/Service	Description	Amount
1		Contract: OPS-1234027 Charge: North Platte Completions Design AFE: 17-117 Account: 8450.103 AP Route: DEV_DRILL CIE Rep: Steven Jones Month of Service: September 2017	
2	Engineering Services	John Bowling – Blade Office - 23.00 hrs@276.00/hr	6,348.00
3	Engineering Services	John Bowling – Client Office - 8.00 hrs@295.00/hr	2,360.00
			Subtotal: 8,708.00
			Tax: 0.00
			<b>Grand Total: 8,708.00</b>

### Wire or ACH Payment Information

Bank Name: ZB, N.A. dba Amegy Bank of Texas Bank Address: Houston, TX 77027  
 ABA #: 113011258 SWIFT Code: ZFNBUS55 Account #: 0053270270  
 Account Name: Blade Energy Partners Ltd.

*Please send remittance advice to the email or fax number listed below*

Phone #	Fax#	Email	Website
972-712-8407	972-712-8408	mpineda@blade-energy.com	www.blade-energy.com



**Labor**

John Bowling: 8.00 hrs: 9/20/2017: BO: Texas: Work on production tubing stress analysis report

John Bowling: 8.00 hrs: 9/21/2017: BO: Texas: Work on production tubing stress analysis report

John Bowling: 6.50 hrs: 9/22/2017: BO: Texas: Work on production tubing stress analysis report. Send to Steven for review.

John Bowling: 0.50 hrs: 9/29/2017: BO: Texas: Weekly update to Steven

John Bowling: 8.00 hrs: 9/28/2017: UO: Texas: Prepare notes from World Oil conference meeting, review completion equipment development requirements, discussions regarding well design and submissions.

**Wire or ACH Payment Information**

Bank Name: ZB, N.A. dba Amegy Bank of Texas Bank Address: Houston, TX 77027

ABA #: 113011258 SWIFT Code: ZFNBUS55 Account #: 0053270270

Account Name: Blade Energy Partners Ltd.

*Please send remittance advice to the email or fax number listed below*

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 2600 Network Blvd Suite 550  
 Frisco, Texas 75034 USA

To: Cobalt International Energy, L.P.  
 Attn: Steven Jones  
 920 Memorial City Way  
 Suite 100  
 Houston TX 77024

Project Manager: John Bowling  
 Billing Contact: Michelle Pineda

### Invoice Information:

Invoice Number: 13395  
 Invoice Date: Oct 31, 2017  
 Master Agreement #: CM-12-0018  
 PO Number: OPS-1234027

Project Name: North Platte Development SELECT 2 -  
 Completion  
 Project Code: COB-17-035

#	Product/Service	Description	Amount
1		Contract: OPS-1234027 Charge: North Platte Completions Design AFE: 17-117 Account: 8450.103 AP Route: DEV_DRILL CIE Rep: Steven Jones Month of Service: October 2017	
2	Engineering Services	John Bowling – Blade Office - 30.00 hrs@276.00/hr	8,280.00
3	Engineering Services	John Bowling – Cobalt Office - 18.00 hrs@295.00/hr	5,310.00
Subtotal:			13,590.00
Tax:			0.00
<b>Grand Total:</b>			<b>13,590.00</b>

### Wire or ACH Payment Information

Bank Name: ZB, N.A. dba Amegy Bank of Texas Bank Address: Houston, TX 77027  
 ABA #: 113011258 SWIFT Code: ZFNBUS55 Account #: 0053270270  
 Account Name: Blade Energy Partners Ltd.

*Please send remittance advice to the email or fax number listed below*

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972-712-8407	972-712-8408	mpineda@blade-energy.com	www.blade-energy.com

**Labor**

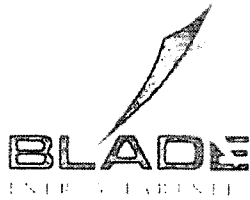
John Bowling: 3.00 hrs: 10/11/2017: UO: Texas: Review of completion tubing stress analysis report meeting  
 John Bowling: 3.00 hrs: 10/12/2017: UO: Texas: Update completion tubing stress analysis report for Steven  
 John Bowling: 4.00 hrs: 10/13/2017: UO: Texas: Work on APB analysis  
 John Bowling: 2.00 hrs: 10/16/2017: BO: Texas: Work on APB mitigation  
 John Bowling: 4.00 hrs: 10/17/2017: BO: Texas: Meet with UB and discuss APB mitigation, print out mitigating APB papers for Roland  
 John Bowling: 8.00 hrs: 10/18/2017: BO: Texas: Meet with UB and discuss APB mitigation, prepare for meeting  
 John Bowling: 8.00 hrs: 10/19/2017: BO: Texas: Meeting to discuss temperature modeling and APB from WellCat and StrinGnosis, send out draft document  
 John Bowling: 8.00 hrs: 10/20/2017: BO: Texas: Follow up work from meeting on temperature modeling and APB, request NP oil composition  
 John Bowling: 4.00 hrs: 10/16/2017: UO: Texas: Review of thermal analysis and APB to confirm WellCat and StrinGnosis analysis and error banding  
 John Bowling: 4.00 hrs: 10/17/2017: UO: Texas: Prepare for APB mitigation meeting

**Wire or ACH Payment Information**

Bank Name: ZB, N.A. dba Amegy Bank of Texas Bank Address: Houston, TX 77027  
 ABA #: 113011258 SWIFT Code: ZFNBUS55 Account #: 0053270270  
 Account Name: Blade Energy Partners Ltd.

*Please send remittance advice to the email or fax number listed below*

Phone #	Fax#	Email	Website
972-712-8407	972-712-8408	mpineda@blade-energy.com	www.blade-energy.com



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 2600 Network Blvd Suite 550  
 Frisco, Texas 75034 USA

To: Cobalt International Energy, L.P.  
 Attn: Steven Jones  
 920 Memorial City Way  
 Suite 100  
 Houston TX 77024

Project Manager: John Bowling  
 Billing Contact: Michelle Pineda

### Invoice Information:

Invoice Number: 13486  
 Invoice Date: Nov 30, 2017  
 Master Agreement #: CM-12-0018  
 PO Number: OPS-1234027  
**Month of Service: November 2017**

Project Name: North Platte Development SELECT 2 -  
 Completion  
 Project Code: COB-17-035

#	Product/Service	Description	Amount
1		Contract: OPS-1234027 Charge: North Platte Completions Design AFE: 17-117 Account: 8450.103 AP Route: DEV_DRILL CIE Rep: Steven Jones	
2	Engineering Services	John Bowling – Cobalt Office - 53.00 hrs@295.00/hr	15,635.00
			Subtotal: 15,635.00
			Tax: 0.00
			<b>Grand Total: 15,635.00</b>

### Wire or ACH Payment Information

Bank Name: ZB, N.A. dba Amegy Bank of Texas Bank Address: Houston, TX 77027  
 ABA #: 113011258 SWIFT Code: ZFNBUS55 Account #: 0053270270  
 Account Name: Blade Energy Partners Ltd.

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Phone #	Fax#	Email	Website
972-712-8407	972-712-8408	mpineda@blade-energy.com	www.blade-energy.com

**Labor**

John Bowling: 8.00 hrs: 11/1/2017: UO: Texas: Alignment meeting with subsurface, discussion of completion work schedule

John Bowling: 4.00 hrs: 11/2/2017: UO: Texas: Scheduling meeting

John Bowling: 8.00 hrs: 11/6/2017: UO: Texas: Work on NP 5 Completion load cases, discussion of thermal analysis with facilities engineer

John Bowling: 8.00 hrs: 11/8/2017: UO: Texas: Work on NP5 completion loads. Meeting to discuss the project schedule with subsurface

John Bowling: 5.00 hrs: 11/9/2017: UO: Texas: Work on control line clearance in tieback

John Bowling: 2.00 hrs: 11/10/2017: UO: Texas: Work on control line clearance in tieback, send to Steven

John Bowling: 4.00 hrs: 11/13/2017: UO: Texas: Data gathering for conductor analysis, production temperature review discussion

John Bowling: 4.00 hrs: 11/14/2017: UO: Texas: Meeting to discuss completion brines with Tetra, look up tubing hanger loads for Jeff

John Bowling: 4.00 hrs: 11/15/2017: UO: Texas: Prepare and send tubing hanger load data to Jeff Courville

John Bowling: 4.00 hrs: 11/16/2017: UO: Texas: Update the BOD with current completion data and information and send to Steven

John Bowling: 2.00 hrs: 11/29/2017: UO: Texas: Lower completion options matrix review meeting

**Wire or ACH Payment Information**

Bank Name: ZB, N.A. dba Amegy Bank of Texas Bank Address: Houston, TX 77027  
 ABA #: 113011258 SWIFT Code: ZFNBUS55 Account #: 0053270270  
 Account Name: Blade Energy Partners Ltd.

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**BLADE ENERGY PARTNERS**  
 2600 Network Blvd Suite 550  
 Frisco, Texas 75034 USA

To: Cobalt International Energy, L.P. Attn: Steven Jones 920 Memorial City Way Suite 100 Houston TX 77024	Project Manager: John Bowling Billing Contact: Michelle Pineda
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**Invoice Information:**

Invoice Number: 13545	Project Name: North Platte Development SELECT 2 - Completion
Invoice Date: Dec 31, 2017	Project Code: COB-17-035
Master Agreement #: CM-12-0018	
PO Number: OPS-1234027	
Month of Service: December 1-14, 2017	

#	Product/Service	Description	Amount
1		Contract: OPS-1234027 Charge: North Platte Completions Design AFE: 17-117 Account: 8450.103 AP Route: DEV_DRILL CIE Rep: Steven Jones	
2	Engineering Services	John Bowling – Cobalt Office - 18.50 hrs@295.00/hr	5,457.50
Subtotal:			5,457.50
Tax:			0.00
<b>Grand Total:</b>			<b>5,457.50</b>

**Wire or ACH Payment Information**

Bank Name: ZB, N.A. dba Amegy Bank of Texas Bank Address: Houston, TX 77027  
 ABA #: 113011258 SWIFT Code: ZFNBUS55 Account #: 0053270270  
 Account Name: Blade Energy Partners Ltd.

*Please send remittance advice to the email or fax number listed below*

Phone #	Fax#	Email	Website
972-712-8407	972-712-8408	mpineda@blade-energy.com	www.blade-energy.com

**Labor**

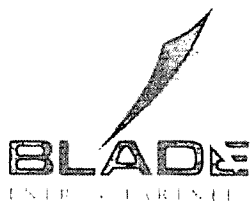
John Bowling: 8.00 hrs: 12/5/2017: UO: Texas: Updated completion - tubing stress analysis and thermal cases  
John Bowling: 4.00 hrs: 12/6/2017: UO: Texas: Review completion tubing analysis to finalize the report  
John Bowling: 6.50 hrs: 12/7/2017: UO: Texas: Review completion tubing analysis to finalize the report, send to Steven

**Wire or ACH Payment Information**

Bank Name: ZB, N.A. dba Amegy Bank of Texas Bank Address: Houston, TX 77027  
ABA #: 113011258 SWIFT Code: ZFNBUS55 Account #: 0053270270  
Account Name: Blade Energy Partners Ltd.

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To: Cobalt International Energy, L.P.  
 Attn: Roland Dove  
 920 Memorial City Way  
 Suite 100  
 Houston TX 77024

Project Manager: John Bowling  
 Billing Contact: Michelle Pineda

### Invoice Information:

Invoice Number: 13485

Invoice Date: Nov 30, 2017

Master Agreement #: CM-12-0018

PO Number: OPS-1234017

**Month of Service: November 2017**

Project Name: Well Design Consulting SELECT 2 -  
 Drilling  
 Project Code: COB-17-034

#	Product/Service	Description	Amount
		Contract: OPS-1234017 Charge: North Platte Well Design AFE: 17-117 Account: 8450.103 AP Route: DEV_DRILL CIE Rep: Roland Dove	
1			
2	Engineering Services	Idris Ben-Fayed – Blade Office - 48.00 hrs@276.00/hr	13,248.00
3	Engineering Services	Idris Ben-Fayed – Cobalt Office - 39.00 hrs@295.00/hr	11,505.00
4	Engineering Services	John Bowling – Blade Office - 4.00 hrs@276.00/hr	1,104.00
5	Engineering Services	John Bowling – Cobalt Office - 47.00 hrs@295.00/hr	13,865.00
6	Engineering Services	UB Sathuvalli – Blade Office - 1.50 hrs@305.00/hr	457.50
			Subtotal: 40,179.50
			Tax: 0.00
			<b>Grand Total: 40,179.50</b>

### Wire or ACH Payment Information

Bank Name: ZB, N.A. dba Amegy Bank of Texas Bank Address: Houston, TX 77027  
 ABA #: 113011258 SWIFT Code: ZFNBUS55 Account #: 0053270270  
 Account Name: Blade Energy Partners Ltd.

*Please send remittance advice to the email or fax number listed below*

Phone #	Fax#	Email	Website
972-712-8407	972-712-8408	mpineda@blade-energy.com	www.blade-energy.com



**Labor**

Idris Ben-Fayed: 8.00 hrs: 11/1/2017: UO: Texas: Drafting APB mitigation report, Building SG file for Site specific  
 Idris Ben-Fayed: 5.00 hrs: 11/2/2017: BO: Texas: Building SG file for site specific  
 Idris Ben-Fayed: 5.00 hrs: 11/3/2017: BO: Texas: Building SG file for site specific  
 Idris Ben-Fayed: 9.00 hrs: 11/8/2017: BO: Texas: Thermal and APB report  
 Idris Ben-Fayed: 2.50 hrs: 11/10/2017: BO: Texas: APRS form and dat Update report  
 Idris Ben-Fayed: 5.00 hrs: 11/13/2017: BO: Texas: APB and thermal report  
 Idris Ben-Fayed: 3.00 hrs: 11/14/2017: BO: Texas: Foam Crushed response for APB report  
 Idris Ben-Fayed: 2.50 hrs: 11/15/2017: BO: Texas: E Annulus Disk calculations  
 Idris Ben-Fayed: 6.00 hrs: 11/17/2017: BO: Texas: E Annulus Disk calculations  
 Idris Ben-Fayed: 6.00 hrs: 11/22/2017: BO: Texas: Site Specific Well Design Report  
 Idris Ben-Fayed: 9.00 hrs: 11/27/2017: UO: Texas: I3P with Lloyds  
 Idris Ben-Fayed: 9.00 hrs: 11/28/2017: UO: Texas: I3P with Lloyds  
 Idris Ben-Fayed: 9.00 hrs: 11/29/2017: UO: Texas: I3P with Lloyds  
 Idris Ben-Fayed: 4.00 hrs: 11/30/2017: UO: Texas: I3P with Lloyds  
 Idris Ben-Fayed: 4.00 hrs: 11/30/2017: BO: Texas: Reviewing site specific report.

John Bowling: 4.00 hrs: 11/2/2017: UO: Texas: Meeting with I3P to discuss well review  
 John Bowling: 2.00 hrs: 11/3/2017: UO: Texas: Call with I3P to discuss well design review  
 John Bowling: 3.00 hrs: 11/9/2017: UO: Texas: Review APB report  
 John Bowling: 2.00 hrs: 11/10/2017: UO: Texas: Review pressure monitoring worksheet with Idris  
 John Bowling: 4.00 hrs: 11/13/2017: UO: Texas: Completion brine meeting, meeting minutes  
 John Bowling: 4.00 hrs: 11/14/2017: UO: Texas: Talk with Halliburton about cementing requirements, meeting to discuss conductor analysis, discuss LR I3P questions and prepare responses  
 John Bowling: 4.00 hrs: 11/15/2017: UO: Texas: Provide information for preparation of Lloyd's I3P of casing design, TIW meeting to review 14 in liner hangers  
 John Bowling: 4.00 hrs: 11/16/2017: UO: Texas: Work on DPD for conductor analysis and load cases for well construction and work over conditions with 15k and 20k BOPs  
 John Bowling: 4.00 hrs: 11/27/2017: BO: Texas: Review conductor analysis DPD for NP 5, discuss I3P meeting information with Idris  
 John Bowling: 6.00 hrs: 11/28/2017: UO: Texas: I3P review meeting for North Platte well design, follow up comments  
 John Bowling: 6.00 hrs: 11/29/2017: UO: Texas: I3P review meeting for North Platte well design, look at the production rates with water cut.  
 John Bowling: 8.00 hrs: 11/30/2017: UO: Texas: I3P review meeting for North Platte well design, finalize water production rates and review APB report

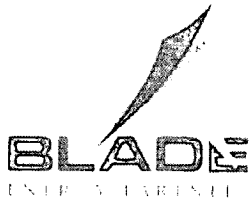
UB Sathuvalli: 1.50 hrs: 11/22/2017: BO: Minnesota: Discussion with Idris on foams and send material for future discussion

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# INVOICE

**BLADE ENERGY PARTNERS**  
**2600 Network Blvd Suite 550**  
**Frisco, Texas 75034 USA**

To: Cobalt International Energy, L.P.  
 Attn: Roland Dove  
 920 Memorial City Way  
 Suite 100  
 Houston TX 77024

Project Manager: John Bowling  
 Billing Contact: Michelle Pineda

### Invoice Information:

Invoice Number: 13543  
 Invoice Date: Dec 31, 2017  
 Master Agreement #: CM-12-0018  
 PO Number: OPS-1234017  
**Month of Service: December 1-14, 2017**

Project Name: Well Design Consulting SELECT 2 -  
 Drilling  
 Project Code: COB-17-034

#	Product/Service	Description	Amount
1		Contract: OPS-1234017 Charge: North Platte Well Design AFE: 17-117 Account: 8450.103 AP Route: DEV_DRILL CIE Rep: Roland Dove	
2	Engineering Services	Idris Ben-Fayed – Cobalt Office - 25.50 hrs@295.00/hr	7,522.50
3	Engineering Services	John Bowling – Cobalt Office - 31.50 hrs@295.00/hr	9,292.50
			Subtotal: 16,815.00
			Tax: 0.00
			<b>Grand Total: 16,815.00</b>

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 ABA #: 113011258 SWIFT Code: ZFNBUS55 Account #: 0053270270  
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**Labor**

Idris Ben-Fayed: 6.00 hrs: 12/1/2017: UO: Texas: APB Mitigation report

Idris Ben-Fayed: 5.50 hrs: 12/4/2017: UO: Texas: Site specific report

Idris Ben-Fayed: 9.00 hrs: 12/5/2017: UO: Texas: Site specific report

Idris Ben-Fayed: 5.00 hrs: 12/14/2017: UO: Texas: Cobalt office, rewrite of site specific report.

John Bowling: 4.00 hrs: 12/6/2017: UO: Texas: Review loads for production liner and tieback, discussion of compaction study requirements

John Bowling: 1.50 hrs: 12/7/2017: UO: Texas: Call and review of proposal for subsidence and compaction

John Bowling: 4.00 hrs: 12/11/2017: UO: Texas: Conference call to discuss silicon oil packer fluids and modeling

John Bowling: 8.00 hrs: 12/12/2017: UO: Texas: Prepare data for syntactic foam design and send to vendor for evaluation of design on the 14 in annulus

John Bowling: 8.00 hrs: 12/13/2017: UO: Texas: Work on silicon oil in the A and B annulus and discussion about APB mitigation

**Wire or ACH Payment Information**

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