



# BISON

Bison Oil Well Cementing Inc.  
1547 Gaylord Street  
Denver, CO 80206  
303-296-3010

## Invoice

Date	Invoice #
5/2/2014	12242

Bill To
Noble Energy Inc. Attn: Accounting 1625 Broadway Ste 2000 Denver, CO 80202

Watkins CC18-02

Location	Well Name & No.	Terms	Job Type		
Weld CO	Sater CC18-74-1HN	Net 30	Annular Fill		
Item	Description	Qty	U/M	Rate	Amount
Pump Charge-Ot...	Pump Charge-Other	1			
MILEAGE	Mileage charge	120			
MILEAGE	Mileage charge	60			
Data Acquisition ...	Data Acquisition Charge	1			
Service Charge	Iron Inspection	1			
Service Charge	Supervisor Fee	1			
	Subtotal of Services				
Type G Cement	Type G Cement	395	Sack		
Sugar	Sugar	50	lb		
	Subtotal of Materials				

Please Remit Payment To:

Bison Oil Well Cementing, Inc.  
P.O. Box 29671  
Thornton, CO 80229

Subtotal
Sales Tax
Total
Balance

# BISON OIL WELL CEMENTING, INC.

1738 Wynkoop St., Ste. 102  
Denver, Colorado 80202  
Phone: 303-296-3010  
Fax: 303-298-8143  
E-mail: bisonoil1@qwestoffice.net



## SERVICE INVOICE

**Nº 12242**

WELL NO. AND FARM <b>Watkins CC 18-02</b>	COUNTY <b>weld</b>	STATE <b>Colorado</b>	DATE <b>5-2-14</b>
CHARGE TO <b>Noble</b>	WELL LOCATION SEC. <b>18</b> TWP. <b>4N</b> RANGE <b>63W</b>	CONTRACTOR <b>Noble</b>	
	DELIVERED TO <b>CR 46 - CR 61</b>	LOCATION <b>1 Shop</b>	CODE
	SHIPPED VIA <b>3101 4029</b>	LOCATION <b>2 CR 46 - CR 61</b>	CODE
	TYPE AND PURPOSE OF JOB <b>Another fill</b>	LOCATION <b>3 Shop</b>	CODE
		WELL TYPE <b>oil</b>	CODE

PRICE REFERENCE	DESCRIPTION	QTY.	UNITS	UNIT PRICE	AMOUNT
	Pump charge	1			
	mileage	60			
	mileage pickup	60			
	1107 inspection	1			
	Supervisor charge	1			
	Data Hq Fee	1			
	Sugar	50			
	Cement	395			

**Watkins CC 18-02**  
Well Name and No.  
**Sater CC 18-24/H**  
Project / AFE No.  
**140577**  
Task  
**2.3/17**  
Acct Code  
**2.3/17**  
APR 17 2014  
APPROVED  
SCOTT TRIMBLE  
Signature: *Scott Trimble*

If this account is not paid within 30 days of invoice date a FINANCE CHARGE will be made. Computed at a single monthly rate of 1 1/2% which is equal to an ANNUAL PERCENTAGE RATE OF 18%.

### TAX REFERENCES

"TAXES WILL BE ADDED AT CORPORATE OFFICE"

SUBJECT TO CORRECTION

*Law Carlin*

Customer or His Agent

Bison Oil Well Cementing, Inc. Representative

Customers hereby acknowledges and specifically agrees to the terms and conditions on this work order, including, without limitation, the provisions on the reverse side hereof which include the release and indemnity





## Bison Oil Well Cementing

Customer: noble  
Well Name: watkins cc18-02

Invoice # 12242  
API# 05-123-16120  
Foreman: Aaron  
Date 5/2/2014

County: weld  
State: colorado  
Sec: 18  
Twp: 4n  
Range: 63w

Consultant: scott  
Rig Name & Number: leed 725  
Distance To Location: 60  
Units On Location: 3101-4029-4018-3206  
Time Requested: 10:00 AM  
Time Arrived On Location: 9:00 AM  
Time Left Location:

### Plug Job

#### Well Data

OD Inches	1.315
String Weight Per ft	2.9
First Plug Sacks	395
First Plug Depth	977
Second Plug Sacks	0
Second Plug Depth	0
Third Plug Sacks	
Third Plug Depth	
Fourth Plug Sacks	0
Fourth Plug Depth	0
ID	#N/A
First Plug Displacement	#N/A bbl
Second Plug Displacement	#N/A bbl
Thirst Plug Displacement	#N/A bbl
Fourth Plug Displacement	#N/A bbl
bbls of Spacer Ahead	5 bbls

#### bbls of Slurry

First Plug bbls of Slurry	80.9019 bbls
Second Plug bbls of Slurry	0.0000 bbls
Third Plug bbls of Slurry	0.0000 bbls
Fourth Plug bbls of Slurry	0.0000 bbls

#### First Plug Cement Data

Cement Name:	G CEMENT
Cement Density (lb/gal) :	15.8
Cement Yield (cuft) :	1.15
Gallons Per Sack:	5.00

#### Second Plug Cement Data

Cement Name:	G CEMENT
Cement Density (lb/gal) :	0.0
Cement Yield (cuft) :	0
Gallons Per Sack:	0.00

#### Third Plug Cement Data

Cement Name:	G CEMENT
Cement Density (lb/gal) :	0.0
Cement Yield (cuft) :	0
Gallons Per Sack:	0.00

#### Fourth Plug Cement Data

Cement Name:	BFN III
Cement Density (lb/gal) :	0.0
Cement Yield (cuft) :	0
Gallons Per Sack:	0.00

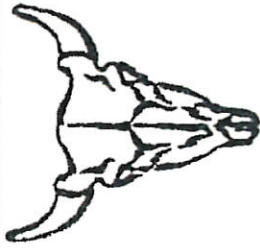
Displacement Fluid lb/gal:	8.3
Fluid Ahead (bbls):	5.0
H2O Wash Up (bbls):	20.0

#### bbls of Mix Water

First Plug bbls Mix Water	47.0238 bbls
Second Plug bbls Mix Water	0.0000 bbls
Third Plug bbls Mix Water	0.0000 bbls
Fourth Plug bbls Mix Water	0.0000 bbls

Authorized To Proceed

Customers hereby acknowledges and specifically agrees to the terms and condition on this work order, including, without limitation, the provisions on this work order.



Bison Oil Well Cementing  
Single Cement Surface Pipe

INVOICE #  
LOCATION  
FOREMAN  
Date

12242  
weld  
Aaron  
5/2/2014

Customer  
Well Name

noble  
watkins cc18-02

Treatment Report Page 2

DESCRIPTION OF JOB EVENTS

	Displace 1			Displace 2			Displace 3			Displace 4		
	BBS	Time	PSI	BBS	Time	PSI	BBS	Time	PSI	BBS	Time	PSI
Safety Meeting	0	11:11 AM	1170	0			0			0		
MIRU	10	5 BLS DII	1190	10			10			10		
	20			20			20			20		
CIRCULATE	30			30			30			30		
CIRCULATE	40			40			40			40		
CIRCULATE	50			50			50			50		
M & P												
	60			60			60			60		
First Plug	70			70			70			70		
Second Plug	80			80			80			80		
Third Plug	90			90			90			90		
Fourth Plug	100			100			100			100		
Mixed bbls												
	110			110			110			110		
First Plug	120			120			120			120		
Second Plug	130			130			130			130		
Third Plug	140			140			140			140		
Fourth Plug	150			150			150			150		
Water Temp												
	41f											

Notes:

anullar fill

X

X

X

Work Performed

Title

Date