



# BISON

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

## Invoice ✓

Date	Invoice #
9/29/2014	12145a

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

→ Kuhn #1

Location	Well Name & No.	Terms	Job Type		
Weld CO	Mecklenburg ST.LD01-72-1A	Net 30	P&A		
Item	Description	Qty	U/M	Rate	Amount
P & A MILEAGE	P & A Mileage charge Subtotal of Services	1 520.2			
Type G Cement Sugar	Type G Cement Sugar Subtotal of Materials	75 50	Sack lb		

Please Remit Payment To:

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

Subtotal	
Sales Tax	
Total	
Balance	

## SERVICE INVOICE

Nº 12145

WELL NO. AND FARM Kuhn 01		COUNTY Weld	STATE CO	DATE 9-29-14	
CHARGE TO Noble		WELL LOCATION SEC. 1 TWP. 9N RANGE 58W		CONTRACTOR Eric	
		DELIVERED TO 133-116		LOCATION 1 Shop	CODE
		SHIPPED VIA 4028-3201 4019-3206		LOCATION 2 133-116	CODE
		TYPE AND PURPOSE OF JOB p + A		LOCATION 3 Shop	CODE
				WELL TYPE Gas	CODE

[illegible]

## TAX REFERENCES

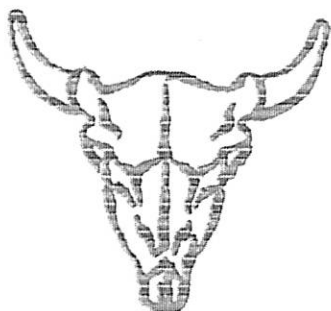
2.9

"TAXES WILL BE ADDED AT CORPORATE OFFICE"

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: \_\_\_\_\_  
Well Name: \_\_\_\_\_

Job No: \_\_\_\_\_  
Job Date: \_\_\_\_\_  
Foreman: Monte Rami  
Date: 07/29/2011

County: \_\_\_\_\_  
State: Oklahoma  
BBL: \_\_\_\_\_  
Tub: \_\_\_\_\_  
Bore: 50"

Consultant: \_\_\_\_\_  
Job Name & Number: Truepoint 215  
Distance To Location: 86.7  
Units On Location: 4028 3201 4019 3206  
Time On Job: 8:00am  
Time Arrived On Location: 8:00am  
Time Left Location: \_\_\_\_\_

## Plug Job

### Well Data

OD Inches	2.875	
String Weight Per ft	6.5	
First Plug Sacks	75	
First Plug Depth	186	
Second Plug Sacks		
Second Plug Depth		
Third Plug Sacks		
Third Plug Depth		
Fourth Plug Sacks		
Fourth Plug Depth		
ID	2.441	
First Plug Displacement	1.0766	bbl
Second Plug Displacement	0.0000	bbl
Thirst Plug Displacement	0.0000	bbl
Fourth Plug Displacement	0.0000	bbl
bbls of Spacer Ahead	5	bbl

### bbls of Slurry

First Plug bbls of Slurry	22.5742 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: BFN III  
Cement Density (lb/gal): 13.1  
Cement Yield (cuft): 1.69  
Gallons Per Sack: 8.60

### Second Plug Cement Data

Cement Name: BFN III  
Cement Density (lb/gal): 13.1  
Cement Yield (cuft): 1.69  
Gallons Per Sack: 8.60

### Third Plug Cement Data

Cement Name: BFN III  
Cement Density (lb/gal): 13.1  
Cement Yield (cuft): 1.69  
Gallons Per Sack: 8.60

### Fourth Plug Cement Data

Cement Name: BFN III  
Cement Density (lb/gal): 13.1  
Cement Yield (cuft): 1.69  
Gallons Per Sack: 8.60

Displacement Fluid (bbl): 8.3  
Fluid Ahead (bbls): 15.0  
H2O Wash Up (bbls): 20.0

### bbls of Mix Water

First Plug bbls Mix Water	15.3571 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

X

*[Signature]*





NOV 20 1964  
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FEDERAL BUREAU OF INVESTIGATION  
U.S. DEPARTMENT OF JUSTICE

17145	Weld	Monte Bedeaux	9/29/2014
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## Technical Report 2

	Noble
	Kuhn Ol

Figure 1 consists of 15 small, vertically stacked diagrams illustrating the stages of embryonic development. The diagrams show a progression from a single cell at the top to a fully formed organism at the bottom. The stages include: 1. A single cell. 2. A cell with a nucleus. 3. A cell with a nucleus and a small protrusion. 4. A cell with a nucleus and a small protrusion, with a small arrow indicating movement. 5. A cell with a nucleus and a small protrusion, with a small arrow indicating movement. 6. A cell with a nucleus and a small protrusion, with a small arrow indicating movement. 7. A cell with a nucleus and a small protrusion, with a small arrow indicating movement. 8. A cell with a nucleus and a small protrusion, with a small arrow indicating movement. 9. A cell with a nucleus and a small protrusion, with a small arrow indicating movement. 10. A cell with a nucleus and a small protrusion, with a small arrow indicating movement. 11. A cell with a nucleus and a small protrusion, with a small arrow indicating movement. 12. A cell with a nucleus and a small protrusion, with a small arrow indicating movement. 13. A cell with a nucleus and a small protrusion, with a small arrow indicating movement. 14. A cell with a nucleus and a small protrusion, with a small arrow indicating movement. 15. A fully formed organism.

5 ft. Ave. Hg	11:15		Displace 1		Displace 2		Displace 3		Displace 4	
	8:15	11:35	BBL'S	PSI	BBL'S	PSI	BBL'S	PSI	BBL'S	PSI
AN FJ			0	0	0	0	0	0	0	0
CR LUT		11:35	10		10		10		10	
CR LUT			20		20		20		20	
CR LUT			30		30		30		30	
CR LUT			40		40		40		40	
			50		50		50		50	
			60		60		60		60	
		75	70		70		70		70	
PSI		0	80		80		80		80	
SCALING		0	90		90		90		90	
CR LUT		0	100		100		100		100	
			110		110		110		110	
			120		120		120		120	
PSI		135	130		130		130		130	
SCALING			140		140		140		140	
CR LUT			150		150		150		150	
CR LUT			160		160		160		160	

Fig. 5  
safety meeting, min, pressure test per company man, circulate 5 bbls ahead, mix and pump 75 sls cement  
top off to surface



Date: 9/29/14