

1  
Drm



# BISON

Bison Oil Well Cementing Inc.  
1738 Wynkoop St.  
Suite 102  
Denver, CO 80202  
303-296-3010

## Invoice

Date	Invoice #
2/17/2011	9457

Bill To
Excell Services, LLC 36629 US HIGHWAY 385 Wray, CO 80758

		Location	Well Name & No.	Terms	Rig
		Cheyenne, KS	Rogers 32-32B	Net 30	
Item	Description	Qty	U/M	Rate	Amount
Pump surface	PUMP Charge-surface pipe	1		1,400.00	1,400.00
MILEAGE	Mileage charge	174		3.00	522.00
	Subtotal of Services				1,922.00
Centralizer 7"	Centralizer 7"	1		77.50	77.50T
B3-Lite	50/50 Poz (3%)	175	Sack	16.00	2,800.00T
Discount	Discount			-280.00	-280.00
B3-Lite	50/50 Poz (3%)	17	Sack	16.00	272.00T
Discount	Discount			-27.20	-27.20
	Subtotal of Materials				2,842.30
					4,764.30

Please Remit Invoices To:

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

Subtotal	\$4,764.30
Sales Tax (8.3%)	\$246.07
<b>Total</b>	<b>\$5,010.37</b>
Balance Due	\$5,010.37

RECEIVED  
FEB 28 2011

x 110%  
\$5,511.41

# BISON OIL WELL CEMENTING, INC.



1738 Wynkoop St., Ste. 102  
 Denver, Colorado 80202  
 Phone: 303-296-3010  
 Fax: 303-296-6143  
 E-mail: bisonoil1@qwestofica.net

REF. INVOICE # 9457  
 LOCATION ST Francis Hs  
 FOREMAN Justin Crinkler

## TREATMENT REPORT

DATE <b>2-17-11</b>	WELL NAME <b>Rogers 32-32B</b>	SECTION <b>32</b>	TWP <b>5S</b>	RGE <b>39W</b>	COUNTY <b>Cheyenne</b>	FORMATION
CHANGE TO <b>Excell</b>	OWNER					
MAILING ADDRESS	OPERATION					
CITY	CONTRACTOR <b>Excell Rig 2</b>					
STATE ZIP CODE	DISTANCE TO LOCATION <b>87</b>					
TIME ARRIVED ON LOCATION <b>12:00pm</b>	TIME LEFT LOCATION <b>3:00pm</b>					

WELL DATA			PRESSURE LIMITATIONS		
HOLE SIZE	TUBING SIZE	PERFORATIONS		THEORETICAL	INSTRUCTED
<b>9 7/8"</b>					
TOTAL DEPTH <b>393</b>	TUBING DEPTH	SHOTS/FT	SURFACE PIPE ANNULUS LONG		
	TUBING WEIGHT	OPEN HOLE	STRINGS		
CASING SIZE <b>7"</b>	TUBING CONDITION		TUBING		
CASING DEPTH <b>397</b>	<b>PB 347</b>	TREATMENT VIA	TYPE OF TREATMENT		TREATMENT RATE
CASING WEIGHT <b>17</b>	PACKER DEPTH		<input checked="" type="checkbox"/> SURFACE PIPE	BREAKDOWN BPM	
CASING CONDITION <b>Good</b>			<input type="checkbox"/> PRODUCTION CASING	INITIAL BPM	
			<input type="checkbox"/> SQUEEZE CEMENT	FINAL BPM	
			<input type="checkbox"/> ACID BREAKDOWN	MINIMUM BPM	
			<input type="checkbox"/> ACID STIMULATION	MAXIMUM BPM	
			<input type="checkbox"/> ACID SPOTTING	AVERAGE BPM	
			<input type="checkbox"/> MISC PUMP	HYD HP = RATE X PRESSURE X 408	
			<input type="checkbox"/> OTHER		

INSTRUCTIONS PRIOR TO JOB **MIRU Safety Circ MHP 175 sks of B3 Lite 4/10 yield of 1.13 Mix 20 bbls of H2O 4/10 Reg 4.78 gal/sks @ 15.2 Droppng Displace 14.4 bbls of H2O shut in**

Annulus, 2647 Capacity .0415

JOB SUMMARY	DESCRIPTION OF JOB EVENTS					
	<b>MIRU Safety Circ</b>	<b>MHP</b>	<b>Droppng</b>	<b>Displace</b>	<b>Shut in</b>	
	<b>12:00pm</b>	<b>1:45pm</b>	<b>1:50pm</b>	<b>2:00pm</b>	<b>2:26pm</b>	<b>2:30pm</b>

**2:32pm 10 200**  
**2:35pm 14.7 200**

**14 bbls top pt**  
**Called back to do Top Job - Mixed 4 bbls of H2O with 17 sks of B3 Lite**

**Michael** \_\_\_\_\_ **Push** \_\_\_\_\_ **2/17/11** \_\_\_\_\_  
 AUTHORIZATION TO PROCEED TITLE DATE

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.

BW

# Invoice



# BISON

Bison Oil Well Cementing Inc.  
1738 Wynkoop St.  
Suite 102  
Denver, CO 80202  
303-296-3010

Date	Invoice #
2/18/2011	9458

Bill To
Excell Services, LLC 36629 US HIGHWAY 385 Wray, CO 80758

		Location	Well Name & No.	Terms	Rig
		Cheyenne, KS	Rogers 32-32B	Net 30	
Item	Description	Qty	U/M	Rate	Amount
Pump-long string	PUMP charge-long string	1		2,000.00	2,000.00
MILEAGE	Mileage charge	174		3.00	522.00
	Subtotal of Services				2,522.00
LD Plug -4 1/2"	LD Plug & Baffle - 4 1/2"	1		253.00	253.00T
Float Shoe 4 1/2"	Float Shoe 4 1/2"	1		285.00	285.00T
Centralizer 4 1/2"	Centralizer 4 1/2"	8		42.00	336.00T
N-Gel-12	Lead 12lb	40	Sack	16.00	640.00T
Discount	Discount			-64.00	-64.00
BG-Lite	Tail 13.8 lb/gal 50/50 Poz	56	Sack	16.00	896.00T
Discount	Discount			-89.60	-89.60
	Subtotal of Materials				2,256.40
					4,778.40

Please Remit Invoices To:

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

Subtotal	\$4,778.40
Sales Tax (8.3%)	\$194.41
<b>Total</b>	<b>\$4,972.81</b>
Balance Due	\$4,972.81

x 110%  
\$ 5,470.09

RECEIVED  
FEB 28 2011

# BISON OIL WELL CEMENTING, INC.



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

REF. INVOICE # 9458

LOCATION \_\_\_\_\_

FOREMAN \_\_\_\_\_

## TREATMENT REPORT

DATE	WELL NAME	SECTION	TWP	RGE	COUNTY	FORMATION
2/18/11	Rogers 32-32B	32	5	39	Cherokee	

CHANGE TO <u>EXCELL</u>	OWNER
MAILING ADDRESS	OPERATOR
CITY	CONTRACTOR <u>EXCELL Rig 2</u>
STATE ZIP CODE	DISTANCE TO LOCATION <u>87 mi</u>
TIME ARRIVED ON LOCATION <u>3:05 p.m.</u>	TIME LEFT LOCATION <u>4:00 p.m.</u>

WELL DATA			PRESSURE LIMITATIONS	
HOLE SIZE	TUBING SIZE	PERFORATIONS	THEORETICAL	INSTRUCTED
<u>6 1/4</u>				
TOTAL DEPTH <u>1560</u>	TUBING DEPTH	SHOTS/FT	SURFACE PIPE ANNULUS LONG	
	TUBING WEIGHT	OPEN HOLE	STRING	
CASING SIZE <u>4 1/2</u>	TUBING CONDITION	TREATMENT VIA	TUBING	
CASING DEPTH <u>1537</u>				
CASING WEIGHT <u>11.6</u>	PACKER DEPTH			
CASING CONDITION <u>good</u>	<u>P.B. 1494'</u>			

PRESSURE SUMMARY			TREATMENT RATE	
BREAKDOWN OF CIRCULATING	psi	AVERAGE	psi	BREAKDOWN BPM
FINAL DISPLACEMENT	psi	ISIP	psi	INITIAL BPM
ANNULUS	psi	5 MIN SIP	psi	FINAL BPM
MAXIMUM	psi	15 MIN SIP	psi	MINIMUM BPM
MINIMUM	psi			MAXIMUM BPM
				AVERAGE BPM
				HYD HP = RATE X PRESSURE X 4.8

INSTRUCTIONS PRIOR TO JOB MWP 40 sts of Lead & 50 sts tail. Capacity = 0.155  
Displace 23 bbl

No loss fluid, 20% excess in lead per Sam Chartier

JOB SUMMARY				
DESCRIPTION OF JOB EVENTS				
<u>MC P</u>	<u>Drop plug</u>	<u>Displace</u>	<u>Shut-in</u>	<u>5:00pm 4:13pm</u>
		<u>0</u>	<u>4:53</u>	
<u>4:21 pm</u>	<u>4:44 pm</u>	<u>4:50 pm 10 120</u>		
		<u>4:54 pm 20 400</u>		
<u>4:52 pm</u>		<u>4:57 pm 23 1100</u>		

5 bbl to pit  
S. Chartier Field Rep 2-18-11  
 AUTHORIZATION TO PROCEED TITLE DATE

Customers hereby acknowledge and specifically agree 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