

# BISON OIL WELL CEMENTING, INC.

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INVOICE #

11836

LOCATION

Cr80-C153

FOREMAN

Brad Kosinski

## TREATMENT REPORT

DATE	WELL NAME	SECTION	TWP	RGE	COUNTY
July 31 2013					
BILL TO	CONSULTANT				
	Chris				
OWNER	RIG NAME & NUMBER				
	Ensign Workover Rig 322				
MAILING ADDRESS	DISTANCE TO LOCATION		UNITS ON LOCATION		
	40		4022/3104/14016/111		
CITY	TIME REQUESTED		TIME ARRIVED ON LOCATION		
			8:00 am		
STATE, ZIP	TIME LEFT LOCATION				
	1:00 pm				

### WELL DATA

HOLE SIZE	TUBING SIZE	PERFORATIONS
	1 1/4	
TOTAL DEPTH	TUBING DEPTH	SHOTS/FT
	950	
CASING SIZE	TUBING WEIGHT	OPEN HOLE
CASING DEPTH	TUBING CONDITION	TREATMENT VIA
	Good	
CASING WEIGHT	PACKER DEPTH	
CASING CONDITION		
Max Rate		
Max Pressure		

### Cement Makeup

Cement Blend	Gr-Cement		
Cement - Specs	lbs	Yield	Water Requirements
	15.2	1.29	56
Annulus Factor	Capacity Factor		

### TYPE OF TREATMENT

<input type="checkbox"/>	Surface Pipe	<input type="checkbox"/>	Production	<input type="checkbox"/>	Squeeze
<input type="checkbox"/>	MISC Pump	<input checked="" type="checkbox"/>	P&A		

HYD HHP = RATE X PRESSURE / 40.8

% Excess

BBL to Pit

### DESCRIPTION OF JOB EVENTS

MIRU Safety meeting ps I test are lines on bleed off pressure breaker circulation  
 MHP 259 gals then dis 1 bbl of H<sub>2</sub>O to clean out tubing. breaker hose of clean  
 up rig down.

X

Authorization To Proceed

Title

X July 31 2013  
 Date