

BISON OIL WELL CEMENTING, INC.

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INVOICE #
LOCATION
FOREMAN

11836
Cr80-C155
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 test are lines on bleed off pressure breaker circulation
MHP 252 then dis 1 bbl of H₂O to clean out tubing. breaker hose of clean
up rig down.

X

Authorization To Proceed

Title

X July 31 2013
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.