

BISON OIL WELL CEMENTING, INC.

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INVOICE #
 LOCATION
 FOREMAN

11840
 Cr 51-Cr 80
 Brad K.

TREATMENT REPORT

DATE	WELL NAME	SECTION	TWP	RGE	COUNTY
Aug 2 2013	Weld County FA 43-10-07				
BILL TO	CONSULTANT				
Noble Energy	Chuck				
OWNER	RIG NAME & NUMBER				
	Select Workover Rig # 11				
MAILING ADDRESS	DISTANCE TO LOCATION		UNITS ON LOCATION		
	40 miles				
CITY	TIME REQUESTED		TIME ARRIVED ON LOCATION		
	8:00		8:10		
STATE, ZIP	TIME LEFT LOCATION				

WELL DATA			Cement Makeup			
HOLE SIZE	TUBING SIZE	PERFORATIONS	Cement Blend			
	2 3/8		Gr-Cement			
TOTAL DEPTH	TUBING DEPTH	SHOTS/FT	Cement - Specs	lbs	Yield	Water Requirements
	750			15	1.29	6
CASING SIZE	TUBING WEIGHT	OPEN HOLE	Annulus Factor	Capacity Factor		
	4.70					
CASING DEPTH	TUBING CONDITION	TREATMENT VIA	TYPE OF TREATMENT			
	Good		<input type="checkbox"/> Surface Pipe <input type="checkbox"/> Production <input type="checkbox"/> Squeeze <input type="checkbox"/> MISC Pump <input checked="" type="checkbox"/> P&A			
CASING WEIGHT	PACKER DEPTH		HYD HHP = RATE X PRESSURE / 40.8			
CASING CONDITION			% Excess			
Max Rate			BBL to Pit			
Max Pressure						

DESCRIPTION OF JOB EVENTS

MIRU Softly meeting Pressure test are lines to 1000psi, released pressure
 M+P 329 sks dis 2 bbls of H2O
 47 bbls of mix
 75.58 bbls of slurry

X
 Authorization To Proceed

Title

X Aug 2 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.