

# BISON OIL WELL CEMENTING, INC.



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REF. INVOICE # 9380

LOCATION Holyoke Co

FOREMAN Justin Crinklaw

## TREATMENT REPORT

DATE	WELL NAME	SECTION	TWP	RGE	COUNTY	FORMATION
10-23-10	Kafka 16-26-7-45	26	7N	45W	Phillips	

CHARGE TO <u>Excell</u>	OWNER
MAILING ADDRESS	OPERATOR
CITY	CONTRACTOR
STATE ZIP CODE	DISTANCE TO LOCATION <u>60 min</u>
TIME ARRIVED ON LOCATION <u>12:15pm</u>	TIME LEFT LOCATION <u>2:45pm</u>

WELL DATA			PRESSURE LIMITATIONS		
HOLE SIZE <u>9 7/8</u>	TUBING SIZE	PERFORATIONS		THEORETICAL	INSTRUCTED
TOTAL DEPTH <u>463</u>	TUBING DEPTH	SHOT/PT	SURFACE PIPE ANNULUS LONG		
	TUBING WEIGHT	OPEN HOLE	STRING		
CASING SIZE <u>7</u>	TUBING CONDITION		TUBING		
CASING DEPTH <u>457</u>	<u>PB417</u>	TREATMENT VIA	TYPE OF TREATMENT		TREATMENT RATE
CASING WEIGHT <u>17</u>	PACKER DEPTH		<input checked="" type="checkbox"/> SURFACE PIPE	BREAKDOWN BPM	
CASING CONDITION <u>good</u>			<input type="checkbox"/> PRODUCTION CASING	INITIAL BPM	
			<input type="checkbox"/> GREEZE 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		
			<input type="checkbox"/> OTHER	HYD HHP = RATE X PRESSURE X 40.8	

PRESSURE SUMMARY			
BREAKDOWN OF CIRCULATING PSI	AVERAGE PSI		
FINAL DISPLACEMENT PSI	ISIP PSI		
ANNULUS PSI	5 MIN SIP PSI		
MAXIMUM PSI	75 MIN SIP PSI		
MINIMUM PSI			

INSTRUCTIONS PRIOR TO JOB MIRU Saffy Circ M&P 211 sks of B3 Lite 1/2 yield of 1.13 Mx 24 bbls of H2O 1/2 H2O reg of 4.78 Dropping Displace 17.3 bbls of H2O shut in

Annulus .2647 Capacity .0415

### JOB SUMMARY

DESCRIPTION OF JOB EVENTS

MIRU Saffy Circ M&P Dropping Displace Shut in  
12:15pm 2:00pm 2:02pm 2:04pm 2:19pm 2:20pm 2:28pm

2:24 10 150

2:27 17.3 200

17 bbls to P.T

[Signature]  
AUTHORIZATION TO PROCEED

[Signature]  
TITLE

10/23/10  
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 thereof which include the release and indemnity.