

BISON OIL WELL CEMENTING, INC.



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REF. INVOICE # 9177

LOCATION Holyoke Co

FOREMAN Justin Crinklaw

TREATMENT REPORT

DATE	WELL NAME	SECTION	TWP	RGE	COUNTY	FORMATION
10-17-10	Martin 5-25-7-45	25	7N	45W	Phillips	

CHARGE TO <u>Excell</u>	OWNER
MAILING ADDRESS	OPERATOR
CITY	CONTRACTOR <u>Excell Rig 2</u>
STATE ZIP CODE	DISTANCE TO LOCATION <u>60 min</u>
TIME ARRIVED ON LOCATION <u>1:00</u>	TIME LEFT LOCATION

WELL DATA			PRESSURE LIMITATIONS		
HOLE SIZE <u>9 3/8</u>	TUBING SIZE	PERFORATIONS		THEORETICAL	INSTRUCTED
TOTAL DEPTH <u>464</u>	TUBING DEPTH	SHOTS/FT	SURFACE PIPE ANNULUS LONG		
	TUBING WEIGHT	OPEN HOLE	STUNG		
CASING SIZE <u>7</u>	TUBING CONDITION		TUBING		
CASING DEPTH <u>459</u>	<u>PB 419</u>	TREATMENT VIA	TYPE OF TREATMENT		TREATMENT RATE
CASING WEIGHT <u>17</u>	PACKER DEPTH		I SURFACE PIPE		BREAKDOWN BPM
CASING CONDITION <u>Good</u>			I PRODUCTION CASING		INITIAL BPM
			I SQUEEZE CEMENT		FINAL BPM
			I ACID BREAKDOWN		MINIMUM BPM
			I ACID STIMULATION		MAXIMUM BPM
			I ACID SPOTTING		AVERAGE BPM
			I MISC PUMP		
			I OTHER		DDT HWP = RATE X PRESSURE X ADJ

PRESSURE SUMMARY			
BREAKDOWN or CIRCULATING (psi)	AVERAGE (psi)		
FINAL DISPLACEMENT (psi)	ISIP (psi)		
ANNULUS (psi)	5 MIN SIP (psi)		
MAXIMUM (psi)	15 MIN SIP (psi)		
MINIMUM (psi)			

INSTRUCTIONS PRIOR TO JOB MIRU Safft Circ Map 211 sks of B3Lite 1/2 yield of 1.13 Mix 24 bbls of H2O 1/2 H2O req 4.75 @ 15.2 Drop Plug Displace 17.3 bbls of H2O Shut in

Annulus 2647 Capacity 10415 97% excess as per marks Wanting 211 sks

JOB SUMMARY

DESCRIPTION OF JOB EVENTS MIRU Safft Circ Map Drop Plug Displace Shut in

1:00pm 2:00pm 2:11pm 2:15pm 2:40pm 2:41pm 2:47pm

2:47pm 10 170

2:46pm 17.3 200

17.3 bbls to PIT

Mr. Gary J. Dush

AUTHORIZATION TO PROCEED

TITLE

10/17/10

DATE

Customer 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.