

# BISON OIL WELL CEMENTING, INC.



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EF. INVOICE #

9164

LOCATION

Holyoke

FOREMAN

Randy Newton

## TREATMENT REPORT

DATE	WELL NAME	SECTION	TWP	RGE	COUNTY	FORMATION
9-13-10	Worley 14-19-7-44	19	7N	44W	Ad. P.	
CHARGE TO			OWNER			
EXCELL			Om. Mex Petroleum			
MAILING ADDRESS			OPERATOR			
CITY			CONTRACTOR			
STATE ZIP CODE			EXCELL rig 2			
TIME ARRIVED ON LOCATION			DISTANCE TO LOCATION			
2:15 pm. rig 3:00 pm.			40 mi.			
			TIME LEFT LOCATION			
			4:00 pm.			

WELL DATA			PRESSURE LIMITATIONS		
HOLE SIZE	TUBING SIZE	PERFORATIONS	THEORETICAL		INSTRUCTED
4 7/8"					
TOTAL DEPTH	TUBING DEPTH	SHOTS/FT	SURFACE PIPE ANNULUS LONG		
454'					
CASING SIZE	TUBING WEIGHT	OPEN HOLE	STRING		
2"					
CASING DEPTH	TUBING CONDITION	TREATMENT VIA	TUBING		
453'					
CASING WEIGHT	PACKER DEPTH	TYPE OF TREATMENT		TREATMENT RATE	
17 lb		[X] SURFACE PIPE		BREAKDOWN BPM	
CASING CONDITION		[ ] PRODUCTION CASING		INITIAL BPM	
good		[ ] SOOZE CEMENT		FINAL BPM	
		[ ] ACID BREAKDOWN		MINIMUM BPM	
		[ ] JACK STIMULATION		MAXIMUM BPM	
		[ ] ACID SPOTTING		AVERAGE BPM	
		[ ] MISC PUMP			
		[ ] OTHER		HYD HP = RATE X PRESSURE X 40.2	

INSTRUCTIONS PRIOR TO JOB: MTRU, 5m, CIRC, mtp, 202 SK of B3-like @ 15.276/gal water by  
at 4.78 gal per SK 23 BBL/mx of old 1.13 cp H<sub>2</sub>O SK shutdown drop plug  
Displace w/ 17 BBLs H<sub>2</sub>O shut in rig down  
Annulus - 2647 Lbs. .0415 90% effect as per Mark 2 in test pad

### JOB SUMMARY

#### DESCRIPTION OF JOB EVENTS

MI RU	5m	CIRC	mtp	Drop plug
2:30 pm	3:00 pm	3:05 pm	3:10 pm	3:38
Displace	shut in	rig down		
3:40 pm	3:50 pm	4:00 pm		
3:43 10 100				
3:46 17 200				

16 BBLs cement top 4

*[Signature]*

AUTHORIZATION TO PROCEED

*[Signature]*

TITLE

9/13/10

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.