

TREATMENT REPORT

ACIO	& Cemen	11 23						A	Acid Stage N	0	
					Type Treatment: Amt.		Type Flu	id	Sand Size	Pound	ds of Sand
Date 1	0/27/2015	District G.B.	F.O. N	lo. C43288							
the state of the s	Carrie Exploi	Qualitative designs consequently									
	e & No. Peace										
.ocation	-		Field			Bbl./Gal.					
County	Reno		State KS		Flush	Bbl./Gal.					
					Treated from					No. ft.	0
Casing:	Size 5.5	17.0#		Set at ft.			_			_	
ormation	The state of the s	The state of the s	Perf.	NAME AND ADDRESS OF THE PARTY O	from		ft. to			No. ft.	
ormation					Actual Volume of Oil / Water						Bbl./Gal.
			Perf.		Tiesda Folding of Only Water	10 1000 110					
ormation			Perf		Pump Trucks. No. Used:	C+4	365 9			Twin	
	municipation in the same of th	-			Auxiliary Equipment						
								300/3	720		
ubing.	Perforated		ft. to	ft. Personnel Nathan Greg Jordan ft. Auxiliary Tools							
-	Terroraceu		10.00		Plugging or Sealing Materials:						
Jan II-l	Sizo	T.D	ft. P.	B. to ft.		Type			Gals		lb.
Open Hole	Size	1.0.	II. P.	ь. (0							
	D		Pon H		Treater		Nat	han W.			
-	Representative	CCUBEC	Ron H		Treater		1400	ion w.			
TIME		SSURES	Total Fluid Pumped			REMARKS					
1.m./p.m.	Tubing 2.5"	Casing 5.5"		On Location.							
11:00	2.5	5.5		On Location.							
				B + C H + 120Cl B + - + - H - + - - + - - - + - H - + H - + - H - + - H - +							
				Port Collar-1386' Run port collar tool and isolate collar. Tie on tubing and pressure up on casing. Open port collar. Break circulation with water. Mix 450sks 65/35poz 6%gel							
				Displace with 6.5bbls Circulated cement to surface.							
				Close port collar and pressure up to 1200# Held.							
	2			Run 5jts and reverse out tubing. Pull tool.							
					verse out tubing. Pull tool.						
				Thank You!							
-				Nathan W.							
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		-				77	-				
-		-									
		-									
			1								

COPELAND

Acid & Cement

POST OFFICE BOX 438 HAYSVILLE, KS 67060 (316) 524-1225 (316) 524-1027 FAX

Invoice

Page: 1

(620) 463-5161 FAX (620) 463-2104

BURRTON, KS | GREAT BEND, KS (620) 793-3366 FAX (620)

INVOICE NUMBER: C43288-IN

BILL TO:

CARRIE EXPLORATION & DEV., LLC 210 WEST 22ND STREET HAYS, KS 67601

LEASE: PEACE CREEK C4

DATE	ORDER	SALESMAN	ORDER DATE	PURCHASE O	RDER	SPECIAL IN	TRUCTIONS	
10/30/2015	C43288		10/27/2015			NE	ET 30	
QUANTITY	U/M	ITEM NO./DESCRIPTION			D/C	PRICE	EXTENSION	
40.00	MI	MILEAGE CEMENT PUMP TRUCK			10.00	4.00	144.00	
40.00	MI	MILEAGE PICKUP TRUCK			10.00	2.00	72.00	
1.00	EA	PUMP CHARGE - PORT COLLAR			10.00	950.00	855.00	
450.00	SK	65/35 POZ 2% GEL MIX			10.00	10.75	4,353.75	
16.00	SK	4% ADDITIONAL GEL			10.00	22.00	316.80	
466.00	EA	BULK CHARGE			10.00	1.25	524.25	
824.00	MI	BULK TRUCK - TON MILES			10.00	1.10	815.76	
			t Por					
REMIT TO: P.O. BOX	438	COP FUEL SURCHARGE IS NOT TAXABLE AND IS ADDED TO MILEAGE, PUMP AND OR DELIVERY CHARGES ONLY.				Net Invoice:	7,081.56	
	LE, KS 67060				RENCO	Sales Tax: Invoice Total:	7,149.96	
		NET 30 DAYS				1,143.30		