



FIELD ORDER N^o C 44507

BOX 438 • HAYSVILLE, KANSAS 67060
316-524-1225

DATE 12/14/16 20

IS AUTHORIZED BY: Beac Petroleum (NAME OF CUSTOMER)

Address _____ City _____ State _____

To Treat Well As Follows: Lease Holopiret Well No. 28-2 Customer Order No. _____

Sec. Twp. Range _____ County Rush State ks

CONDITIONS: As a part of the consideration hereof it is agreed that Copeland Acid Service is to service or treat at owners risk, the hereinbefore mentioned well and is not to be held liable for any damage that may accrue in connection with said service or treatment. Copeland Acid Service has made no representation, expressed or implied, and no representations have been relied on, as to what may be the results or effect of the servicing or treating said well. The consideration of said service or treatment is payable. There will be no discount allowed subsequent to such date. 6% interest will be charged after 60 days. Total charges are subject to correction by our invoicing department in accordance with latest published price schedules.

The undersigned represents himself to be duly authorized to sign this order for well owner or operator.

THIS ORDER MUST BE SIGNED BEFORE WORK IS COMMENCED _____ By _____
Well Owner or Operator Agent

CODE	QUANTITY	DESCRIPTION	UNIT COST	AMOUNT
2	30	mileage pump truck	4. ^{00/}	120.00
2	30	mileage pickup	2. ^{00/}	60.00
2	2	Pump Charge - Cons strings	1600. ^{00/}	3,200.00
2	150	60/40 ppc. 2% sol.	10. ^{75/}	1,612.50
2	100 ^{lb}	C-37	4. ^{00/}	400.00
2	100 ^{lb}	C-41p	3. ^{75/}	375.00
2	50 ^{lb}	C-12	6. ^{00/}	300.00
2	930 ^{lb}	scit	.25	237.50
	730 ^{lb}	Gisacite	.75	562.50
2	450	05/35 ppc. 2% sol.	10. ^{75/}	4,837.50
2	16	40% add. sol.	22. ^{00/}	352.00
2	1	5 1/2" Flood shoe w/ auto-fil		355.00
2	1	DW Tool w/ Plug		2,450.00
2	7	Centrifuges	85. ^{00/}	595.00
2	3	Baskets	155. ^{00/}	465.00
2	600	Bulk Charge med-flush.	.75	450.00
	655		1.25	818.75
2		Bulk Truck Miles $28.18 T \times 30m = 845.47m \times 1.14$	1. ^{10/}	929.94
		Process License Fee on _____ Gallons		18,120.69
		TOTAL BILLING	10 ^{00/}	1812.06

I certify that the above material has been accepted and used; that the above service was performed in a good and workmanlike manner under the direction, supervision and control of the owner, operator or his agent, whose signature appears below.

Copeland Representative Nathan W.

116,308.63

Station G.A.

Dick S.
Well Owner, Operator or Agent

Remarks _____

NET 30 DAYS



TREATMENT REPORT

Acid Stage No. _____

Date 12/14/2016 District G.B. F.O. No. C44507
 Company Bear Petroleum
 Well Name & No. Holopirek 28-2
 Location _____ Field _____
 County Rush State KS

Casing: Size 5.5" Type & Wt. 15.5# New Set at _____ ft.
 Formation: Arbuckle Perf. _____ to _____
 Formation: _____ Perf. _____ to _____
 Formation: _____ Perf. _____ to _____

Liner: Size _____ Type & Wt. _____ Top at _____ ft. Bottom at _____ ft.
 Cemented: Perforated from _____ ft. to _____ ft.
 Tubing: Size & Wt. _____ Swung at _____ ft.
 Perforated from _____ ft. to _____ ft.

Open Hole Size 7 7/8" T.D. 3781' ft. P.B. to _____ ft.

Type Treatment: _____ Amt. _____ Type Fluid _____ Sand Size _____ Pounds of Sand _____

Bkdown _____ Bbl./Gal. _____
 _____ Bbl./Gal. _____
 _____ Bbl./Gal. _____
 _____ Bbl./Gal. _____

Flush _____ Bbl./Gal. _____

Treated from _____ ft. to _____ ft. No. ft. 0
 from _____ ft. to _____ ft. No. ft. 0
 from _____ ft. to _____ ft. No. ft. 0

Actual Volume of Oil / Water to Load Hole: _____ Bbl./Gal.

Pump Trucks. No. Used: Std. 365 Sp. _____ Twin _____
 Auxiliary Equipment 327 360/310

Personnel Nathan-Jordan-Mike-Aaron
 Auxiliary Tools DV Tool-1410'

Plugging or Sealing Materials: Type _____ Gals. _____ lb.

Company Representative _____ Treater Nathan W.

TIME	PRESSURES		Total Fluid Pumped	REMARKS
	Tubing	Casing		
6:30		5.5"		On Location. Rig laying down drill pipe. Rig up to run casing.
				Pipe-3780' 5.5" 15.5# New.
				Baffle-3767'
				DV Tool-1410'
				Centralizer-1-2-4-7-11-58-59
				Baskets-3-6-56
				Tag bottom and pick up 1'
				Break circulation with mud pump. Circulate for 30 minutes.
				Pump 600gal of Mud Flush.
				Mix 150sk 60/40poz 2%gel .75% C-37 .5% C-12 .75% C-41p 12% Salt 5#/sk Gilsonite.
				Wash out pump and lines.
1:45				Displace with 89.6bbls at 7.5bpm-900# Plug landed at 1200# Pressure up to 1500# Release pressure. Float held.
				Drop opening tool for DV Tool. Pressure up to 800# Tool opened.
				Circulate for 2 hours with mud pump.
3:45				Plug rat hole with 30sk and mouse hole with 20sk.
				Mix 450sk 65/35poz 6%gel Displace with 33bbls. Circulated cement to surface. Pressure up to 1500# to close DV tool.
				Thank You! Nathan W.