

# ALLIED CEMENTING CO., LLC. 039996

Federal Tax I.D.# 20-5975804

REMIT TO P.O. BOX 31  
RUSSELL, KANSAS 67665

SERVICE POINT: Oakley, KS

DATE <u>7/26/11</u>	SEC. <u>16</u>	TWP. <u>16</u>	RANGE <u>33</u>	CALLED OUT	ON LOCATION	JOB START <u>9:00p</u>	JOB FINISH <u>9:30p</u>	
LEASE <u>DB Y</u>	WELL # <u>1-16</u>	LOCATION <u>Scott Lake w/ on Ponce Rd</u>			COUNTY <u>Scott</u>	STATE <u>KS</u>		
OLD OR <u>NEW</u> (Circle one)			4 miles N = center					

CONTRACTOR Murfin 22

TYPE OF JOB Surface

HOLE SIZE 12 1/4 T.D. 228

CASING SIZE 8 5/8 DEPTH 228

TUBING SIZE \_\_\_\_\_ DEPTH \_\_\_\_\_

DRILL PIPE \_\_\_\_\_ DEPTH \_\_\_\_\_

TOOL \_\_\_\_\_ DEPTH \_\_\_\_\_

PRES. MAX \_\_\_\_\_ MINIMUM \_\_\_\_\_

MEAS. LINE \_\_\_\_\_ SHOE JOINT \_\_\_\_\_

CEMENT LEFT IN CSG. 15'

PERFS. \_\_\_\_\_

DISPLACEMENT 13-5081 bbl

OWNER Same

CEMENT AMOUNT ORDERED 175 Com 390CC 299gal

COMMON	<u>175</u>	@	<u>16.25</u>	<u>2843.75</u>
POZMIX		@		
GEL	<u>3</u>	@	<u>21.25</u>	<u>63.75</u>
CHLORIDE	<u>6</u>	@	<u>58.20</u>	<u>349.20</u>
ASC		@		
		@		
		@		
		@		
		@		
		@		
		@		
		@		
HANDLING	<u>184</u>	@	<u>2.25</u>	<u>414.00</u>
MILEAGE/145K/mile				<u>769.12</u>
TOTAL				<u>4439.92</u>

**EQUIPMENT**

PUMP TRUCK CEMENTER Alan

# 422 HELPER Wayne

BULK TRUCK

# 396 DRIVER Chris

BULK TRUCK

# \_\_\_\_\_ DRIVER \_\_\_\_\_

**REMARKS:**

Run Log, Circulate, Mix Cement  
Displace Cement.

Cement Did Circulate

Thank You  
Alan, Wayne, Chris

CHARGE TO: Grand Mesa

STREET \_\_\_\_\_

CITY \_\_\_\_\_ STATE \_\_\_\_\_ ZIP \_\_\_\_\_

**SERVICE**

DEPTH OF JOB \_\_\_\_\_

PUMP TRUCK CHARGE \_\_\_\_\_ 1125.00

EXTRA FOOTAGE @ \_\_\_\_\_

MILEAGE 38 x 2 @ \_\_\_\_\_ 532.00

MANIFOLD @ \_\_\_\_\_ 200.00

Lite vehicle 38 x 2 @ \_\_\_\_\_ 304.00

TOTAL 2161.00

**PLUG & FLOAT EQUIPMENT**

\_\_\_\_\_ @ \_\_\_\_\_

\_\_\_\_\_ @ \_\_\_\_\_

\_\_\_\_\_ @ \_\_\_\_\_

\_\_\_\_\_ @ \_\_\_\_\_

\_\_\_\_\_ @ \_\_\_\_\_

TOTAL \_\_\_\_\_

To Allied Cementing Co., LLC.

You are hereby requested to rent cementing equipment and furnish cementer and helper(s) to assist owner or contractor to do work as is listed. The above work was done to satisfaction and supervision of owner agent or contractor. I have read and understand the "GENERAL TERMS AND CONDITIONS" listed on the reverse side.

PRINTED NAME Kelly Wilson

SIGNATURE Kelly Wilson

SALES TAX (If Any) \_\_\_\_\_

TOTAL CHARGES \_\_\_\_\_

DISCOUNT \_\_\_\_\_ IF PAID IN 30 DAYS

JOB LOG

SWIFT Services, Inc.

DATE 6 AUG 11 PAGE NO.

CUSTOMER GRAND MESA WELL NO. LEASE DBY 1-16 JOB TYPE 5 1/2 LONGSTRING TICKET NO. 22179

CHART NO.	TIME	RATE (BPM)	VOLUME (BBL) (GAL)	PUMPS		PRESSURE (PSI)		DESCRIPTION OF OPERATION AND MATERIALS
				T	C	TUBING	CASING	
	2015							ON LOCATION
	2320							START PIPE 5 1/2" 15.5#
								PBTD @ 4874
								SHOEJOINT 21.00'
								CENTRALIZERS 1,3,7,10,14,15,58
								BASKETS 3,59
								DV JOINT #59 @ 2467
	0146							CIRCULATE
	0216	6	12	✓	✓	200		Pump 500 gal mud FLUSH
	0218	6	20		✓	200		Pump 20 Bbl KCL SPACER
	0225	4	42		✓			MIX 175sx EA2
	0238							WASH OUT PUMPING LINES
	0241	6			✓			RELEASE PLUG START DISPLACEMENT
	0300	Ø	116		✓	1500		PLUG DOWN PRESSURE UP LATCH PLUG IN
	0302							RELEASE PRESSURE - DRY
	0303							WASH TRUCK
	0304							DROP DV OPENING TOOL
	0315				✓	1100		OPEN DV - CIRCULATE
	0410	6	20		✓	200		Pump 20 Bbl KCL SPACER
	0415		7.5		✓			PLUG RA-MA (30sx-20sx)
	0419	5	138		✓	100		MIX 250 SX SMD
	0453	6			✓			RELEASE PLUG START DISPLACEMENT
	0504		59		✓	1500		PLUG DOWN PRESSURE UP CLOSE DV
	0506				✓			RELEASE PRESSURE DRY
	0508							WASH TRUCK
								CIRCULATED CEMENT TO SURFACE 40SX
	0545							JOB COMPLETE
								THANKS #110
								JASON JEFF LANE ROTB

Acidizing Report

**PRO-STIM CHEMICALS**

Date: 8-23-11

Customer: <i>Grand Mesa</i>	Pro-Stim Chemical Yard: <i>Ogden</i>	Pro-Stim Number: <i>A6 56199</i>
Well Name & Number: <i>SBY 1-16</i>	Field: <i>Ogden</i>	Formation: <i>Spot</i>
County: <i>Scott</i>	State: <i>KS</i>	Interval: <i>9665-77</i>

Well Type: Completion  Recompletion  Workover  Oil  Gas  Water  Disposal  Perf  OH

Job Pumped Via: Tubing <input type="checkbox"/> Casing <input type="checkbox"/> Annulus <input type="checkbox"/> CTU <input type="checkbox"/> Combination <input type="checkbox"/>	Plug Depth	Packer Depth: <i>4625</i>
Casing Size: GRD WT Depth	Tubing Size: <i>2 7/8</i>	GRD WT Spot: <i>No Fluid in hole</i>
Casing Vol.	Tbg Vol: <i>26.8</i>	Ann Vol OH Vol Total Displacement
Maximum Pressure	Tubing Casing	Proposed Pump Time AOL Leave Loc

Special Instructions:

Treatment Record

Time	Type Fluid	Rate BMP	Increment Vol Bbls	Cum Vol Bbls	Pressure		Observations
					Tubing	Casing	
							Safety Meeting
							Prs Test to _____ psi
<del>1</del>	<del>Acid</del>						
1	Acid	1.9		2.2	10		Acid
4	Acid	2.5		10.0	10		Acid Gone
5	Flush	2.5		11	10		Flush Started
12	Flush	0		26.9	30		loaded
14	Flush	0		27.1	500		
25	Flush	.1		27.4	800		
45	Flush	.3		28.6	600		
47	Flush	.5		29.4	580		
48	Flush	1		30.2	510		
50	Flush	2.0		32.6	560		
53	Flush	2.0		38	560		Done

Treatment Synopsis

Avg Inj Rate	Fluid BPM	Total Injected	H2O: <i>28</i>	Acid: <i>10</i>	Oil
Treating Prs.	Max: <i>500</i>	Final: <i>560</i>	Avg: <i>750</i>	ISIP: <i>470</i>	5'SI: <i>340</i> 10'SI: <i>270</i> 15'SI: <i>180</i>
Customer Representative	<i>John A. Fisher</i>		Pro-Stim Supervisor	<i>Shannon M.</i>	

# Pro-Stim Chemicals, LLC

P.O. Box 25  
Cheyenne Wells, CO 80810

SEP - 6 2011

# Invoice

Date	Invoice #
8/30/2011	56199

Bill To
Grand Mesa Operating Co. 1700 N. Waterfront Pkwy - Bldg 600 Wichita, KS 67206-6614

Ship To

Requested By	Terms	Sales Rep.	Ship	Lease
	Net 30	S M	8/23/2011	DBY 1-16

Quantity	Item Code	Description	Price Each	Amount
400	15% HCl ACID	GALLONS	1.28	512.00
13	S-3000	GALLONS	22.02	286.26
6	RENAB	GALLONS	16.72	100.32
2	AR-630	GALLONS	24.10	48.20
2	S-262	GALLONS	13.42	26.84
2	AC-307	GALLONS	17.39	34.78
1	AI-150	GALLONS	18.83	18.83
28	KCL BIOCID - 2%	BRLS	3.16	88.48
1	DUMP JOB		158.00	158.00T
3	TRUCK TIME	HOURS	95.00	285.00T
		Sales Tax - SCOTT CO.	8.30%	36.77

			<b>Total</b>	\$1,595.48
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Phone #	Fax #	E-mail
719-767-8071	719-767-5925	prostim@hotmail.com

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Acidizing Report

**PRO-STIM CHEMICALS**

Date 8-24-11

Customer <u>Grand Mesa</u>		Pro-Stim Chemical Yard <u>Aighton</u>		Pro-Stim Number <u>56211</u>	
Well Name & Number <u>DBY 1-16</u>		Field		Formation <u>Spot</u>	
County <u>Scott</u>	State <u>KS</u>	BHT	YD	Interval <u>4665 - 4677</u>	

Well Type: Completion  Recompletion  Workover  Oil  Gas  Water  Disposal  Perf  OH

Job Pumped Via: Tubing <input type="checkbox"/> Casing <input type="checkbox"/> Annulus <input type="checkbox"/> CTU <input type="checkbox"/> Combination <input type="checkbox"/>				Plug Depth		Packer Depth	
Casing Size:	GRD	WT	Depth	Tubing Size:	GRD	WT	Spot
Casing Vol.	Tbg Vol		Ann Vol	OH Vol	Total Displacement		
Maximum Pressure	Tubing		Casing	Proposed Pump Time	AOL	Leave Loc	

Special Instructions:

**Treatment Record**

Time	Type Fluid	Rate BMP	Increment Vol Bbls	Cum Vol Bbls	Pressure		Observations
					Tubing	Casing	
							Safety Meeting
							Prs Test to _____ psi
<u>1</u>	<u>Acid</u>	<u>2.2</u>		<u>2.3</u>	<u>0</u>		
<u>8</u>	<u>Acid</u>	<u>2.2</u>		<u>19</u>	<u>0</u>		<u>Acid Gone</u>
<u>10</u>	<u>Flush</u>	<u>2.0</u>		<u>22</u>	<u>10</u>		
<u>14</u>	<u>Flush</u>	<u>3.0</u>		<u>32.7</u>	<u>20</u>		
<u>16</u>	<u>Flush</u>	<u>2.8</u>		<u>38.3</u>	<u>700</u>		
<u>18</u>	<u>Flush</u>	<u>2.8</u>		<u>42.5</u>	<u>800</u>		
<u>20</u>	<u>Flush</u>	<u>2.8</u>		<u>47</u>	<u>800</u>		<u>Done</u>

**Treatment Synopsis**

Avg Inj Rate	Fluid BPM	Total Injected		H2O <u>28</u>	Acid <u>19</u>	Oil	<u>25 min. to 0 PSI</u>
Treating Prs.	Max <u>800</u>	Final <u>800</u>	Avg. <u>800</u>	ISIP <u>600</u>	5'SI <u>400</u>	10'SI <u>250</u>	15'SI <u>100</u>
Customer Representative	<u>John A. Johnson</u>			Pro-Stim Supervisor	<u>Shanna M.</u>		

SEP - 6 2011

# Pro-Stim Chemicals, LLC

P.O. Box 25  
 Cheyenne Wells, CO 80810

# Invoice

Date	Invoice #
8/31/2011	56211

Bill To
Grand Mesa Operating Co. 1700 N. Waterfront Pkwy - Bldg 600 Wichita, KS 67206-6614

Ship To

Requested By	Terms	Sales Rep.	Ship	Lease
	Net 30	S M	8/24/2011	DBY 1-16

Quantity	Item Code	Description	Price Each	Amount
800	RWR-1 15%	GALLONS	2.26	1,808.00
28	4% KCL	BRLS	3.26	91.28
1	DUMP JOB		158.00	158.00T
3	TRUCK TIME	HOURS	95.00	285.00T
		Sales Tax - SCOTT CO.	8.30%	36.77

			<b>Total</b>	\$2,379.05
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Phone #	Fax #	E-mail
719-767-8071	719-767-5925	prostim@hotmail.com

*Handwritten initials/signature*

Acidizing Report

**PRO-STIM CHEMICALS**

Date 8-29-11

Customer <u>Grand Mesa</u>	Pro-Stim Chemical Yard <u>Dighton</u>	Pro-Stim Number <u>A6 56523</u>
Well Name & Number <u>DBY 1-16</u>	Field	Formation Spot
County <u>Scott</u> State <u>KS</u>	BHT	YD
		Interval <u>4650-4654</u>

Well Type: Completion  Recompletion  Workover  Oil  Gas  Water  Disposal  Perf  OH

Job Pumped Via: Tubing <input type="checkbox"/> Casing <input type="checkbox"/> Annulus <input type="checkbox"/> CTU <input type="checkbox"/> Combination <input type="checkbox"/>	Plug Depth	Packer Depth <u>4626</u>
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Casing Size: <u>5 1/2</u>	GRD	WT	Depth	Tubing Size:	GRD	WT	Spot <u>9.5 brl</u>
Casing Vol.	Tbg Vol	Ann Vol	OH Vol	Total Displacement			
Maximum Pressure	Tubing <u>278</u>	Casing	Proposed Pump Time	AOL	Leave Loc		

Special Instructions:

3400 Trapped Fluid

**Treatment Record**

Time	Type Fluid	Rate BMP	Increment Vol Bbls	Cum Vol Bbls	Pressure		Observations
					Tubing	Casing	
							Safety Meeting
							Prs Test to _____ psi
<u>1</u>	<u>Acid</u>	<u>2.2</u>		<u>2.0</u>	<u>0</u>		
<u>3</u>	<u>Acid</u>	<u>2.2</u>		<u>6</u>	<u>0</u>		<u>Acid Cone</u>
<u>4</u>	<u>Flush</u>	<u>2.2</u>		<u>9.5</u>	<u>0</u>		<u>Spot</u> <u>wait 10 min</u>
<u>17</u>	<u>Flush</u>	<u>2.2</u>		<u>10.2</u>	<u>0</u>		
<u>26</u>	<u>"</u>	<u>2.2</u>		<u>29.8</u>	<u>0</u>		
<u>28</u>	<u>"</u>	<u>2.2</u>		<u>35</u>	<u>0</u>		<u>Done</u>

**Treatment Synopsis**

Avg Inj Rate	Fluid BPM	Total Injected	H2O <u>29 brl</u>	Acid <u>250 gal</u>	Oil
Treating Prs.	Max <u>0</u>	Final <u>0</u>	Avg. <u>0</u>	ISIP <u>0</u>	5'SI <u>10'SI</u> <u>15'SI</u>
Customer Representative	<u>John A. Swisher</u>			Pro-Stim Supervisor	<u>Shannon M.</u>

# Pro-Stim Chemicals, LLC

SEP 12 2011

# Invoice

P.O. Box 25  
Cheyenne Wells, CO 80810

Date	Invoice #
8/31/2011	56523

Bill To
Grand Mesa Operating Co. 1700 N. Waterfront Pkwy - Bldg 600 Wichita, KS 67206-6614

Ship To

Requested By	Terms	Sales Rep.	Ship	Lease
	Net 30	S M	8/29/2011	DBY 1-16

Quantity	Item Code	Description	Price Each	Amount
250	RWR-1 15%	GALLONS	2.26	565.00
1	AR-630	GALLONS	24.10	24.10
4	RENAB	GALLONS	16.72	66.88
29	KCL BIOCIDES - 2%	BRLS	3.16	91.64
1	DUMP JOB		158.00	158.00T
3	TRUCK TIME	HOURS	95.00	285.00T
		Sales Tax - SCOTT CO.	8.30%	36.77

			<b>Total</b>	\$1,227.39
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Phone #	Fax #	E-mail
719-767-8071	719-767-5925	prostim@hotmail.com



Acidizing Report

**PRO-STIM CHEMICALS**

Date 8-29-11

Customer <u>Grand Mesa</u>		Pro-Stim Chemical Yard		Pro-Stim Number <u>A6 56525</u>	
Well Name & Number <u>DBY 1-16</u>		Field <u>Dighton</u>		Formation Spot	
County <u>Scott</u>	State <u>KS</u>	BHT	YD	Interval <u>4650-4654</u>	

Well Type: Completion  Recompletion  Workover  Oil  Gas  Water  Disposal  Perf  OH

Job Pumped Via: Tubing  Casing  Annulus  CTU  Combination  Plug Depth \_\_\_\_\_ Packer Depth 4626

Casing Size: <u>5 1/2</u>	GRD	WT	Depth	Tubing Size:	GRD	WT	Spot <u>NO</u>
Casing Vol.	Tbg Vol		Ann Vol	OH Vol	Total Displacement		
Maximum Pressure	Tubing <u>2 7/8</u>		Casing	Proposed Pump Time	AOL	Leave Loc	

Special Instructions:

**Treatment Record**

Time	Type Fluid	Rate BMP	Increment Vol Bbls	Cum Vol Bbls	Pressure		Observations
					Tubing	Casing	
							Safety Meeting
							Prs Test to _____ psi
<u>1</u>	<u>Acid</u>	<u>2.5</u>		<u>3.0</u>	<u>0</u>		
<u>9</u>	<u>Acid</u>	<u>2.6</u>		<u>23.8</u>	<u>0</u>		<u>Acid Cone</u>
<u>11</u>	<u>Flush</u>	<u>2.6</u>		<u>29.1</u>	<u>0</u>		
<u>13</u>	<u>Flush</u>	<u>3.2</u>		<u>44</u>	<u>0</u>		
<u>18</u>	<u>Flush</u>	<u>3.8</u>		<u>51</u>	<u>0</u>		<u>Done</u>

**Treatment Synopsis**

Avg Inj Rate	Fluid BPM	Total Injected	H2O <u>27</u>	Acid <u>24</u>	Oil
Treating Prs.	Max <input type="checkbox"/>	Final <input checked="" type="checkbox"/>	Avg. <input type="checkbox"/>	ISIP <u>0</u>	5'SI <input type="checkbox"/>
Customer Representative	<u>Neil A. Johnson</u>			Pro-Stim Supervisor	<u>Shannon M.</u>

# Pro-Stim Chemicals, LLC

P.O. Box 25  
 Cheyenne Wells, CO 80810

SEP 12 2011

# Invoice

Date	Invoice #
8/31/2011	56525

Bill To
Grand Mesa Operating Co. 1700 N. Waterfront Pkwy - Bldg 600 Wichita, KS 67206-6614

Ship To

Requested By	Terms	Sales Rep.	Ship	Lease
	Net 30	S M	8/29/2011	DBY 1-16

Quantity	Item Code	Description	Price Each	Amount
1,000	RWR-1 15%	GALLONS	2.26	2,260.00
3	AR-630	GALLONS	24.10	72.30
27	KCL BIOCIDES - 2%	BRLS	3.16	85.32
1	DUMP JOB		158.00	158.00T
2.5	TRUCK TIME	HOURS	95.00	237.50T
		Sales Tax - SCOTT CO.	8.30%	32.83

			<b>Total</b>	\$2,845.95
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Phone #	Fax #	E-mail
719-767-8071	719-767-5925	prostim@hotmail.com



Acidizing Report

**PRO-STIM CHEMICALS**

Date 9-1-11

Customer <u>Grand Mesa</u>		Pro-Stim Chemical Yard <u>Dighton</u>		Pro-Stim Number <u>A6 56647</u>	
Well Name & Number <u>DB41-16</u>		Field		Formation <u>Spot</u>	
County <u>Scott</u>	State <u>KS</u>	BHT	YD	Interval <u>4632-4635</u>	

Well Type: Completion  Recompletion  Workover  Oil  Gas  Water  Disposal  Perf  OH

Job Pumped Via: Tubing <input type="checkbox"/> Casing <input type="checkbox"/> Annulus <input type="checkbox"/> CTU <input type="checkbox"/> Combination <input type="checkbox"/>			Plug Depth	Packer Depth <u>4600</u>			
Casing Size:	GRD	WT	Depth	Tubing Size: <u>2 7/8</u>	GRD	WT	Spot
Casing Vol.	Tbg Vol <u>26.68</u>		Ann Vol	OH Vol	Total Displacement		
Maximum Pressure	Tubing		Casing	Proposed Pump Time	AOL	Leave Loc	

Special Instructions:

**Treatment Record**

Time	Type Fluid	Rate BMP	Increment Vol Bbls	Cum Vol Bbls	Pressure		Observations
					Tubing	Casing	
							Safety Meeting
							Prs Test to _____ psi
<u>1</u>	<u>Acid</u>	<u>2.2</u>		<u>2.0</u>	<u>0</u>		
<u>3</u>	<u>Acid</u>	<u>2.2</u>		<u>6.0</u>	<u>0</u>		<u>Acid Gone</u>
<u>4</u>	<u>Flush</u>	<u>2.2</u>		<u>7.9</u>	<u>0</u>		
<u>16</u>	<u>Flush</u>	<u>2.2</u>		<u>35</u>	<u>0</u>		<u>Done</u>

**Treatment Synopsis**

Avg Inj Rate	Fluid BMP	Total Injected		H2O <u>29 bbl</u>	Acid <u>6 bbl.</u>	Oil	
Treating Prs.	Max <input type="checkbox"/>	Final <input type="checkbox"/>	Avg. <input type="checkbox"/>	ISIP <u>0</u>	5'SI	10'SI	15' SI
Customer Representative	<u>[Signature]</u>			Pro-Stim Supervisor	<u>Shannon M.</u>		

# Pro-Stim Chemicals, LLC

SEP 26 2011

# Invoice

P.O. Box 25  
 Cheyenne Wells, CO 80810

Date	Invoice #
9/14/2011	56647

Bill To
Grand Mesa Operating Co. 1700 N. Waterfront Pkwy - Bldg 600 Wichita, KS 67206-6614

Ship To

Requested By	Terms	Sales Rep.	Ship	Lease
	Net 30	S M	9/1/2011	DBY 1-16

Quantity	Item Code	Description	Price Each	Amount
250	RWR-1 15%	GALLONS	2.26	565.00
5	RENAB	GALLONS	16.72	83.60
29	KCL BIOCID - 2%	BRLS	3.16	91.64
1	DUMP JOB		158.00	158.00T
2.5	TRUCK TIME	HOURS	95.00	237.50T
		Sales Tax - SCOTT CO.	8.30%	32.83

			<b>Total</b>	\$1,168.57
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Phone #	Fax #	E-mail
719-767-8071	719-767-5925	prostim@hotmail.com