

P.O. # \_\_\_\_\_

**BIG BUCKETS RATHOLE DRILLING**

No 4549

P.O. Box 5252

Enid, Oklahoma 73702

Phone (580) 233-9850

Fax (580) 233-4588

Date 11/30/10

ORDERED BY

Mike Sharp

Bill To Woolsey Oper, LLC

Lease Hibbard #1-SWD

Address \_\_\_\_\_

Legal Sec 23-345-9W

County Harper KS

Rig Tanacet Drilling #2

DESCRIPTION	AMOUNT	
Furnish Men & Equipment To <u>Drill rat, mouse holes cellar &amp; 43ft. of 30" hole - remove dirt from loc.</u>		
Materials Furnished <u>43 ft. of 30" pipe - 4 1/2 yds of 8 pt. grout welder &amp; materials - 5' of 60" steel cellar form mud tub w/ ddy mud</u>	6425	00
Operator <u>Paul Wood</u> Approved By _____	Total	<u>6425 00</u>

# ALLIED CEMENTING CO., LLC. 041423

Federal Tax I.D.# 20-5975804

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

SERVICE POINT:  
*Medicine Lodge*

DATE <i>12-5-10</i>	SEC. <i>23</i>	TWP. <i>34 S</i>	RANGE <i>9 W</i>	CALLED OUT <i>3:30 PM</i>	ON LOCATION <i>6:00 PM</i>	JOB START <i>10:30 AM</i>	JOB FINISH <i>11:15 PM</i>
LEASE <i>Hilbard</i>	WELL # <i>SWD #1</i>	LOCATION <i>Conwin Rd South Harper Kansas</i>			COUNTY <i>Harper</i>	STATE <i>Kansas</i>	
OLD OR NEW (Circle one) <u>NEW</u>				<i>to Gas plant East 1/4</i>			

CONTRACTOR *Tom-CAT*  
 TYPE OF JOB *Surface*  
 HOLE SIZE *17 1/2* T.D.  
 CASING SIZE *13 3/8* DEPTH *256*  
 TUBING SIZE DEPTH  
 DRILL PIPE DEPTH  
 TOOL DEPTH  
 PRES. MAX *500* MINIMUM *-*  
 MEAS. LINE SHOE JOINT  
 CEMENT LEFT IN CSG.  
 PERFS.  
 DISPLACEMENT *36 1/2 Bbls Freshwater*

OWNER *Woolsey Operating*  
 CEMENT  
 AMOUNT ORDERED  
*300 sx Class A + 3 1/2 cc + 2 1/2 ga*

COMMON <i>Class A 300</i>	@ <i>15.45</i>	<i>4,635</i>
POZMIX	@	
GEL <i>10 sx</i>	@ <i>20.80</i>	<i>124.80</i>
CHLORIDE <i>10 sx</i>	@ <i>58.20</i>	<i>582.00</i>
ASC	@	
<b>WELL FILE</b>		
Regulatory	Correspondence	
Drig / Comp	Workovers	
Tests / Meters	Operations	
HANDLING <i>300 sx</i>	@ <i>2.40</i>	<i>758.40</i>
MILEAGE <i>316 @ 25 x 10</i>		<i>796.00</i>
		TOTAL <i>6,890.20</i>

EQUIPMENT  
 PUMP TRUCK CEMENTER *Carl Balding*  
 # *360-265* HELPER *Dynamon R.*  
 BULK TRUCK  
 # *364* DRIVER *Dynamon*  
 BULK TRUCK  
 # DRIVER

REMARKS:

*Run 256' 13 3/8 casing  
 Break circulation  
 Mix 300 sx A 3+2  
 Displace with 36 1/2 bbls water  
 Leave 20 cement in pipe  
 + shut in  
 Cement did circulate*

SERVICE

DEPTH OF JOB <i>256'</i>		
PUMP TRUCK CHARGE	<i>1,018</i>	
EXTRA FOOTAGE	@	
MILEAGE <i>25</i>	@ <i>7.00</i>	<i>175.00</i>
MANIFOLD	@	
		TOTAL <i>1,193.00</i>

CHARGE TO: *Woolsey Operating*  
 STREET \_\_\_\_\_  
 CITY \_\_\_\_\_ STATE \_\_\_\_\_ ZIP \_\_\_\_\_

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.

SALES TAX (If Any) \_\_\_\_\_  
 TOTAL CHARGES ~~6,890.20~~  
 DISCOUNT ~~0%~~ IF PAID IN 30 DAYS

PRINTED NAME *MIKE TARR*  
 SIGNATURE *[Signature]*

~~6,890.20~~

# ALLIED CEMENTING CO., LLC. 040599

Federal Tax I.D.# 20-5975804

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

SERVICE POINT:

Medicine Lodge, KS

DATE <u>12-24-2010</u>	SEC. <u>23</u>	TWP. <u>34S</u>	RANGE <u>9W</u>	12-23 CALLED OUT <u>6:30 pm</u>	12-23 ON LOCATION <u>8:00 pm</u>	JOB START <u>7:30 AM</u>	JOB FINISH <u>8:30 AM</u>
LEASE <u>Hibbard SWD</u>	WELL # <u>1</u>	LOCATION <u>Hwy 2 &amp; Corwin Rd, 6 south, Herper</u>			COUNTY <u>Herper</u>	STATE <u>KS</u>	
OLD OR <u>NEW</u> (Circle one)		<u>to Old Gss Plant, 2 E 952, 3/4 Norm</u>					

CONTRACTOR Tom Cst #2

TYPE OF JOB Production

HOLE SIZE 9 5/8 T.D. 6268'

CASING SIZE 7" DEPTH 5295'

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

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

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

PRES. MAX Drig Comp MINIMUM \_\_\_\_\_

MEAS. LINE Tests / Meters SHOE JOINT 42'

CEMENT LEFT IN CSG. \_\_\_\_\_

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

DISPLACEMENT 206 bbls of fresh water

OWNER Woolsey Operating

CEMENT

AMOUNT ORDERED 85 sy 60:40:4% Gel  
150 sy Class H + 10% FLU + 10% SSIT  
6 # Keiseal, 1.8% FLU 6 + 4 # Flo Seal

COMMON <u>A 51 SX</u>	@ <u>15.45</u>	<u>787.95</u>
POZMIX <u>34 SX</u>	@ <u>8.00</u>	<u>272.00</u>
GEL <u>3 SX</u>	@ <u>20.80</u>	<u>62.40</u>
CHLORIDE _____	@ _____	_____
ASC _____	@ _____	_____
<u>Class H 150 SX</u>	@ <u>16.75</u>	<u>2512.50</u>
<u>Gyp Seal 14 SX</u>	@ <u>29.20</u>	<u>408.80</u>
<u>Salt 16 SX</u>	@ <u>12.00</u>	<u>192.00</u>
<u>Keiseal 900 #</u>	@ <u>.89</u>	<u>801.00</u>
<u>FL-160 113 #</u>	@ <u>13.30</u>	<u>1502.90</u>
<u>Flo Seal 375 #</u>	@ <u>2.50</u>	<u>937.50</u>
_____	@ _____	_____
_____	@ _____	_____
HANDLING <u>290</u>	@ <u>2.40</u>	<u>696.00</u>
MILEAGE <u>290 / .25 / .10</u>		<u>725.00</u>
		TOTAL <u>8898.05</u>

EQUIPMENT

PUMP TRUCK CEMENTER Darin F

# 352 HELPER Dave F / Ron G

BULK TRUCK

# 381-252 DRIVER Raymond R

BULK TRUCK

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

REMARKS:

Pipe on bottom & break circulation  
mix 25 sy for rat hole, mix 10 sy for  
mousse, mix 50 sy for scud sensor  
Cement, mix 150 sy of H.C. cement, shut  
down, wash pump & lines, Release plug  
Start displacement, Lift pressure at  
180 bbls, slow rate to 3 bpm at  
190 bbls, Bump plug at 206 bbls  
700-1400 PSI, float & hold

CHARGE TO: Woolsey Operating

STREET \_\_\_\_\_

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

SERVICE

DEPTH OF JOB 5295'

PUMP TRUCK CHARGE 2185.00

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

MILEAGE 25 @ 7.00 175.00

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

Herper, KS @ \_\_\_\_\_

TOTAL 2360.00

PLUG & FLOAT EQUIPMENT

7"

<u>1-Triplex shoe</u>	@ _____	<u>1005.00</u>
<u>1-Loach Down Plug</u>	@ _____	<u>205.00</u>
<u>4-Turbolizers</u>	@ <u>50.00</u>	<u>200.00</u>
<u>1-Bussket</u>	@ _____	<u>200.00</u>
_____	@ _____	_____
		TOTAL <u>1610.00</u>

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PRINTED NAME x Allen F. Dick

SIGNATURE x [Signature]

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

TOTAL CHARGES [Crossed out]

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

Thank You!!!