



Operator Name: Flatirons Resources LLC Lease Name: Long Dixon Well #: 42-10  
 Sec. 10 Twp. 16 S. R. 28  East  West County: Lane

KCC

FEB 12 2010

CONFIDENTIAL

**INSTRUCTIONS:** Show important tops and base of formations penetrated. Detail all cores. Report all final copies of drill stems tests giving time tool open and closed, flowing and shut-in pressures, whether shut-in pressure reached static level, hydrostatic pressures, bottom hole temperature, fluid recovery, and flow rates if gas to surface test, along with final chart(s). Attach extra sheet if more space is needed. Attach copy of all Electric Wireline Logs surveyed. Attach final geological well site report.

Drill Stem Tests Taken <i>(Attach Additional Sheets)</i>	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input checked="" type="checkbox"/> Log	Formation (Top), Depth and Datum	<input type="checkbox"/> Sample
Samples Sent to Geological Survey	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	Name	Top	Datum
Cores Taken	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Anhydrite - top	1996	590
Electric Log Run <i>(Submit Copy)</i>	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	Topeka	3518	-932
List All E. Logs Run:		Lansing	3806	-1220
<b>Dual Compensated Porosity, Dual Induction, Microresistivity, Borehole Compensated Sonic</b>		Base/ Kansas City	4128	-1542
		Ft Scott	4314	-1728
		Johnson zone	4381	-1795
		Mississippian	4414	-1828

CASING RECORD <input type="checkbox"/> New <input type="checkbox"/> Used							
Report all strings set-conductor, surface, intermediate, production, etc.							
Purpose of String	Size Hole Drilled	Size Casing Set (In O.D.)	Weight Lbs. / Ft.	Setting Depth	Type of Cement	# Sacks Used	Type and Percent Additives
Surface	12 1/4"	8 5/8"	23#	221'	common	175	3% cc, 2% gel
Production	7 7/8"	5 1/2"	15.5#	4548'	common	180	10% salt, 5% gilsonite & 2% gel

ADDITIONAL CEMENTING / SQUEEZE RECORD				
Purpose:	Depth Top Bottom	Type of Cement	#Sacks Used	Type and Percent Additives
<input type="checkbox"/> Perforate <input checked="" type="checkbox"/> Protect Casing <input type="checkbox"/> Plug Back TD <input type="checkbox"/> Plug Off Zone	1929'	60/40	425	6% cement w/ 1/4# floeal cement did not circulate

Shots Per Foot	PERFORATION RECORD - Bridge Plugs Set/Type Specify Footage of Each Interval Perforated	Acid, Fracture, Shot, Cement Squeeze Record <i>(Amount and Kind of Material Used)</i>	Depth
4 spf	4398'-4407' & 4390' - 4394' & 4312'-4338'	w/ 500 gal. 15% MCA	
4 spf	4071'-4079' & 4037' - 4050' & 4022' - 4027'	w/ 500 gal. 15% MCA	
4 spf	4007' - 4014' & 3979' - 3986'	w/ 500 gal. 15% MCA	
4 spf	3960' - 3069'	w/ 500 gal. 15% MCA	
CIBP	4058'	w/ 500 gal. 15% MCA	

TUBING RECORD: Size: <u>2 7/8"</u> Set At: <u>1926</u> Packer At: <u>4372'</u>		Liner Run: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Date of First, Resumed Production, SWD or Enhr. <u>2/12/2010</u>	Producing Method: <input type="checkbox"/> Flowing <input checked="" type="checkbox"/> Pumping <input type="checkbox"/> Gas Lift <input type="checkbox"/> Other (Explain)	
Estimated Production Per 24 Hours	Oil Bbls. <u>107</u>	Gas Mcf <u>17</u> Water Bbls. <u>17</u> Gas-Oil Ratio <u>17</u> Gravity

DISPOSITION OF GAS: <input type="checkbox"/> Vented <input type="checkbox"/> Sold <input type="checkbox"/> Used on Lease <i>(If vented, Submit ACO-18.)</i>	METHOD OF COMPLETION: <input type="checkbox"/> Open Hole <input checked="" type="checkbox"/> Perf. <input type="checkbox"/> Dually Comp. <input type="checkbox"/> Commingled <input type="checkbox"/> Other (Specify) _____	PRODUCTION INTERVAL: <u>all perms above CIBP</u>
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RECEIVED  
KANSAS CORPORATION COMMISSION

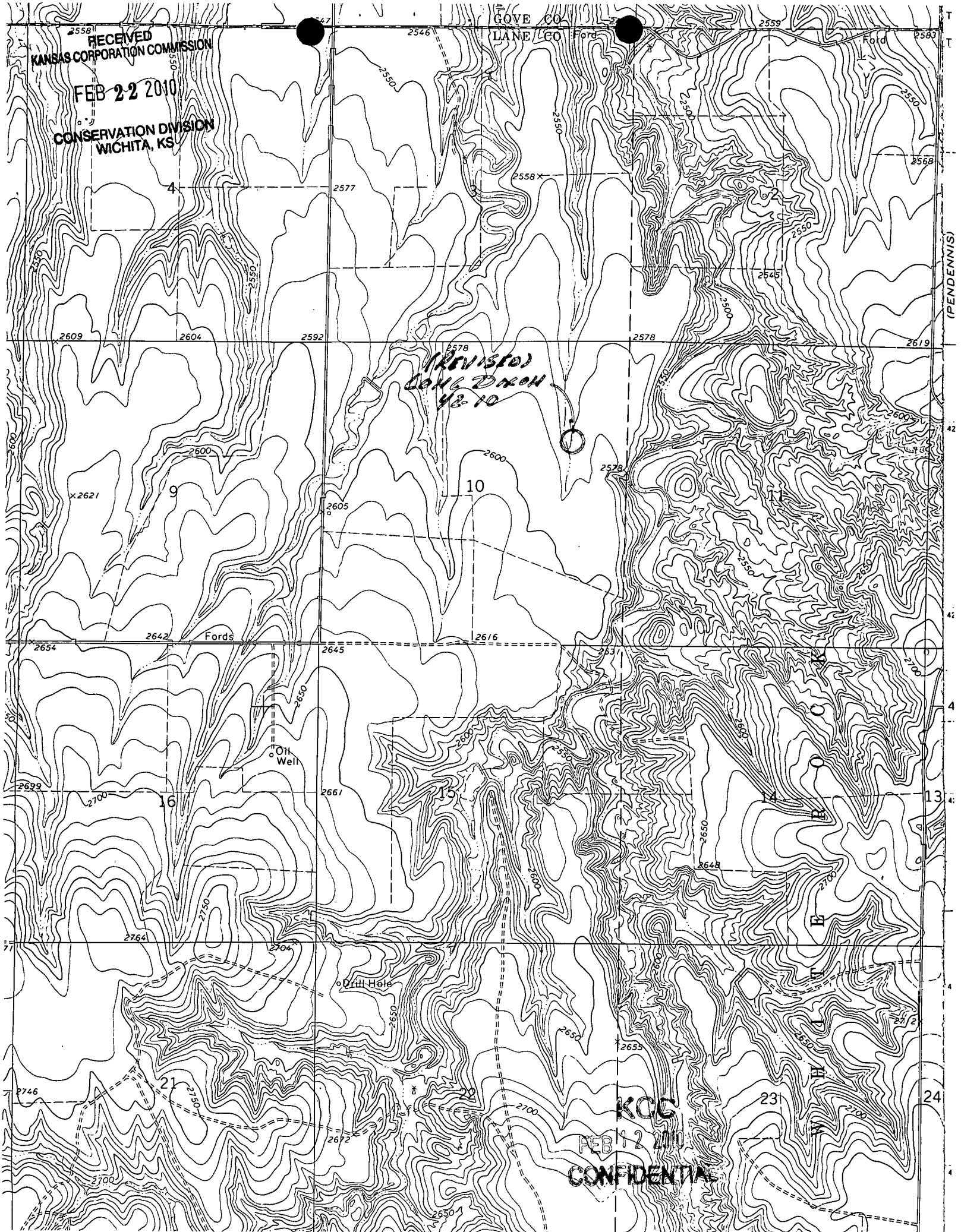
FEB 22 2010

CONSERVATION DIVISION  
WICHITA, KS

COVE CO  
LANE CO  
Ford

(Revised)  
CANE DRAIN  
4-2-10

KCC  
FEB 12 2010  
CONFIDENTIAL





## GENERAL TERMS AND CONDITIONS

**DEFINITIONS:** In these terms and conditions, "ALLIED" shall mean Allied Cementing Co., LLC, and "CUSTOMER" shall refer to the party identified by that term on the front of this contract. As applicable, "Job" relates to the services described on the front side of this contract, "Merchandise" refers to the material described on the front of this contract and to any other materials, products, or supplies used, sold, or furnished under the requirements of this contract.

—**TERMS:** Unless satisfactory credit has been established, CUSTOMER must tender full cash payment to ALLIED before the job is undertaken or merchandise is delivered. If satisfactory credit has been established, the terms of payment for the job and/or merchandise, including bulk cement, are net cash, payable in 30 days from the completion of the job and/or delivery of the merchandise. For all past due invoices, CUSTOMER agrees to pay interest on amounts invoiced at a rate of 18 percent per annum until paid. Notwithstanding the foregoing, in no event shall this Contract provide for interest exceeding the maximum rate of interest that CUSTOMER may agree to pay under applicable law. If any such interest should be provided for, it shall be and hereby is deemed to be a mistake, and this contract shall be automatically reformed to lower the rate of interest to the maximum legal contract rate, any amounts previously paid as excess interest shall be deducted from the amounts owing from the CUSTOMER or at the option of ALLIED, refunded directly to CUSTOMER. For purposes of this paragraph, ALLIED and CUSTOMER agree that Kansas law shall apply. Any discounts granted with this contract are null and void if the charges are not paid when due.

—**ATTORNEY FEES:** In any legal action or proceeding between the parties to enforce any of the terms of this Service Contract, or in any way pertaining to the terms of this Contract, the prevailing party shall be entitled to recover all expenses, including, but not limited to, a reasonable sum as and for attorney's fees.

—**PRICES AND TAXES:** All merchandise listed in ALLIED'S current price schedule are F.O.B. ALLIED'S local station and are subject to change without notice. All prices are exclusive of any federal, state, local, or special taxes for the sale or use of the merchandise or services listed. The amount of taxes required to be paid by ALLIED shall be added to the quoted prices charged to CUSTOMER.

—**TOWING CHARGES:** ALLIED will make a reasonable attempt to get to and from each job site using its own equipment. Should ALLIED be unable to do so because of poor or inadequate road conditions, and should it become necessary to employ a tractor or other pulling equipment to get to or from the job site, the tractor or pulling equipment will be supplied by CUSTOMER or, if furnished by ALLIED, will be charged to and paid by CUSTOMER.

—**PREPARATION CHARGES:** If a job and/or merchandise is ordered and CUSTOMER cancels the order after preparation of a chemical solution or other material, CUSTOMER will pay ALLIED for the expenses incurred by ALLIED as a result of the cancellation.

—**DEADHAUL, CHARGES:** Unless otherwise specified on the front of this Contract, a deadhaul charge as set forth in ALLIED'S current price book will be charged each way for each service unit which is ordered by CUSTOMER but not used.

### —SERVICE CONDITIONS AND LIABILITIES:

1. ALLIED carries public liability and property damage insurance, but since there are so many uncertain and unknown conditions beyond ALLIED'S control, ALLIED shall not be liable for injuries to property or persons or for loss or damage arising from the performance of the job or delivery of the merchandise. CUSTOMER shall be responsible for and indemnify, defend, and hold harmless ALLIED, its officers, agents and employees, from and against any and all claims or suits for:

(A) Damage to property or for bodily injury, sickness, disease, or death, brought by any person, including CUSTOMER and/or the well owner; and:

(B) Oil spills, pollution, surface or sub-surface damage, injury to the well, reservoir loss, or damage arising from a well blowout arising out of or in connection with ALLIED'S performance of the job or furnishing of merchandise in accordance with this contract, unless such loss or damage is caused by the willful misconduct or gross negligence of ALLIED or its employees.

2. With respect to any of ALLIED'S tools, equipment, or instruments which are lost in the well or damaged when performing or attempting to perform the job or, in the case of marine operations, are lost or damaged at any time after delivery to the landing for CUSTOMER and before return to ALLIED at the landing, CUSTOMER shall either recover the lost item without cost to ALLIED or reimburse ALLIED the current replacement cost of the item unless the loss or damage results from the sole negligence of ALLIED or its employees.

3. ALLIED does not assume any liability or responsibility for damages or conditions resulting from chemical action in cements caused by contamination of water or other fluids.

### WARRANTIES:

1. ALLIED warrants all merchandise manufactured or furnished by it to be free from defects in material and workmanship under normal use and service when installed, and used, and/or serviced in the manner provided and intended. ALLIED'S obligation under this warranty is expressly limited to repair, replacement, or allowance for credit, at its option, for any merchandise which is determined by ALLIED to be defective. THIS IS THE SOLE WARRANTY OF ALLIED AND NO OTHER WARRANTY IS APPLICABLE, EITHER EXPRESS OR OTHERWISE IMPLIED, IN FACT OR IN LAW, INCLUDING ANY WARRANTY AS TO MERCHANTABILITY OR FITNESS FOR A PARTICULAR USE OR PURPOSE, CUSTOMER'S sole and only remedy with regard to any defective merchandise shall be the repair or replacement thereof or allowance for credit as herein provided, and ALLIED shall not be liable for any consequential, special, incidental, or punitive damages resulting from or caused by defective materials, products or supplies.

#### 2. More specifically:

(A) Nothing in this contract shall be construed as a warranty by ALLIED of the success or the effectiveness of the result of any work done or merchandise used, sold, or furnished under this contract.

(B) Nothing in this contract shall be construed as a warranty of the accuracy or correctness of any facts, information, or data furnished by ALLIED or any interpretation of tests, meter readings, chart information, analysis of research, or recommendations made by ALLIED, unless the inaccuracy or incorrectness is caused by the willful misconduct or gross negligence of ALLIED or its employees in the preparation or furnishing of such facts, information or data.

(C) Work done by ALLIED shall be under the direct supervision and control of the CUSTOMER or his agent and ALLIED will accomplish the job as an independent contractor and not as an employee or agent of the CUSTOMER.

# ALLIED CEMENTING CO., LLC. 043753

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

**CONFIDENTIAL**

SERVICE POINT:

09kry

DATE <u>12-14-09</u>	SEC. <u>10</u>	TWP. <u>16</u>	RANGE <u>26</u>	CALLED OUT	ON LOCATION <u>10:30 AM</u>	JOB START <u>4:30 pm</u>	JOB FINISH <u>6:00 pm</u>
Long Dixon LEASE	WELL # <u>42-10</u>	LOCATION <u>shields 4N 2E 1/2 N E 100</u>			COUNTY <u>Lane</u>	STATE <u>KS</u>	
OLD OR <u>NEW</u> (Circle one)							

CONTRACTOR W + W Rig 2  
 TYPE OF JOB Production (2 stage)  
 HOLE SIZE 2 7/8 T.D. 4550'  
 CASING SIZE 5 1/2 DEPTH 4549'  
 TUBING SIZE DEPTH  
 DRILL PIPE DEPTH  
 TOOL DV DEPTH 1931'  
 PRES. MAX MINIMUM  
 MEAS. LINE SHOE JOINT 38.31  
 CEMENT LEFT IN CSG. 38.31  
 PERFS.  
 DISPLACEMENT 107.35 BBL

OWNER same  
 CEMENT  
 AMOUNT ORDERED 180 stks com 10% salt 20 gal  
5# Gilsonite 490 stks 60/40 68 gal  
5# Gilsonite 1/4" Flo-seal  
500 gal WFR-2 490 L cla-pro  
used 485 stks  
 COMMON 485 stks @ 13.65 6,632.25  
 POZMIX 190 stks @ 7.60 1,444.00  
 GEL 24 stks @ 20.40 489.60  
 CHLORIDE @  
 ASC @  
salt 17 stks @ 23.55 400.35  
Gilsonite 3350# @ .85 2,847.50  
WFR-2 500 gal @ 1.27 635.00  
4 gal cla-pro @ 30.70 122.80  
FLO-seal @ 2.45 461.50  
 HANDLING 767 stks @ 2.10 1,610.70  
 MILEAGE 10<sup>1/2</sup> st/mile 2301.00

**EQUIPMENT**

PUMP TRUCK CEMENTER Andrew  
 # 431 HELPER Kelly  
 BULK TRUCK  
 # 482-241 DRIVER Gallen G.B.  
 BULK TRUCK  
 # 456-98 DRIVER Wayne G.B.

**REMARKS:**

Pump 500 gal WFR-2 followed by 20 BBL  
KCL water. mix 180 stks com 10% salt 20 gal  
5# Gilsonite. wash pump lines clean displac  
plug 700# Lift Pressure plug and  
held 1500 open DV 1300. plugs H 30 stks  
mousehole 20 stks mix 425 stks down 5 1/2  
wash pump and lines clean start displac  
500 gal plug under 1700 torque closed  
Cement did circulate Thank you

**SERVICE**

DEPTH OF JOB 4549'  
 PUMP TRUCK CHARGE 2050.00  
 EXTRA FOOTAGE @  
 MILEAGE 30 miles @ 7.00 210.00  
 MANIFOLD @  
 @  
 @

TOTAL 2260.00

CHARGE TO: Flatirons Resources LLC  
 STREET  
 CITY STATE RECEIVED ZIP  
 KANSAS CORPORATION COMMISSION

MAR 03 2010

CONSERVATION DIVISION  
WICHITA, KS

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.

**PLUG & FLOAT EQUIPMENT**

5/2  
1 Affy Float shoe @ 214.00  
1 limit clamp @ 28.00  
11 centralizers @ 35.00 385.00  
2 Baskets @ 161.00 322.00  
1 DV TOOL @ 2268.00  
17 Rotating stretchers 53.90 916.30  
 TOTAL 4133.30

SALES TAX (If Any)  
 TOTAL CHARGES  
 DISCOUNT IF PAID IN 30 DAYS

PRINTED NAME

SIGNATURE Bret Hill

Bid

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