

Operator Name: Mid-Continent Energy Operating Company Lease Name: Flanders Well #: 1-33
 Sec. 33 Twp. 6 S. R. 38 East West County: Sherman

INSTRUCTIONS: Show important tops and base of formations penetrated. Detail all cores. Report all final copies of drill stems tests giving interval tested, 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 <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <i>(Attach Additional Sheets)</i> Samples Sent to Geological Survey <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No Cores Taken <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No Electric Log Run <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <i>(Submit Copy)</i> List All E. Logs Run: NDL, CTRL, CSA, ML	<input checked="" type="checkbox"/> Log Formation (Top), Depth and Datum <input type="checkbox"/> Sample <table style="width:100%; border-collapse: collapse;"> <tr> <td style="width:70%;">Name</td> <td style="width:15%;">Top</td> <td style="width:15%;">Datum</td> </tr> <tr> <td>Stone Corral</td> <td>3193</td> <td>+354</td> </tr> <tr> <td>Base Stone Corral</td> <td>3227</td> <td>+320</td> </tr> <tr> <td>Heebner</td> <td>4344</td> <td>-797</td> </tr> <tr> <td>Cherokee</td> <td>4847</td> <td>-1300</td> </tr> <tr> <td>Mississippian</td> <td>5191</td> <td>-1644</td> </tr> </table>	Name	Top	Datum	Stone Corral	3193	+354	Base Stone Corral	3227	+320	Heebner	4344	-797	Cherokee	4847	-1300	Mississippian	5191	-1644
Name	Top	Datum																	
Stone Corral	3193	+354																	
Base Stone Corral	3227	+320																	
Heebner	4344	-797																	
Cherokee	4847	-1300																	
Mississippian	5191	-1644																	

CASING RECORD <input checked="" 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	432	Common	270	3% CC, 2% gel

ADDITIONAL CEMENTING / SQUEEZE RECORD				
Purpose:	Depth Top Bottom	Type of Cement	#Sacks Used	Type and Percent Additives
<input type="checkbox"/> Perforate <input type="checkbox"/> Protect Casing <input type="checkbox"/> Plug Back TD <input type="checkbox"/> Plug Off Zone	3220	60/40 Poz	220	4% gel - 1/4# per sx floseal

Shots Per Foot	PERFORATION RECORD - Bridge Plugs Set/Type Specify Footage of Each Interval Perforated	Acid, Fracture, Shot, Cement Squeeze Record (Amount and Kind of Material Used)	Depth
		<div style="font-size: 2em; font-weight: bold; margin: 0;">RECEIVED</div> <div style="font-size: 1.5em; font-weight: bold; margin: 5px 0;">SEP 23 2010</div> <div style="font-size: 1.5em; font-weight: bold; margin: 5px 0;">KCC WICHITA</div>	

TUBING RECORD:	Size:	Set At:	Packer At:	Liner Run. <input type="checkbox"/> Yes <input type="checkbox"/> No
Date of First, Resumed Production, SWD or Enhr.		Producing Method: <input type="checkbox"/> Flowing <input type="checkbox"/> Pumping <input type="checkbox"/> Gas Lift <input type="checkbox"/> Other (Explain)		
Estimated Production Per 24 Hours	Oil Bbls.	Gas Mcf	Water Bbls.	Gas-Oil Ratio 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 type="checkbox"/> Perf. <input type="checkbox"/> Dually Comp. <input type="checkbox"/> Commingled <input checked="" type="checkbox"/> Other (Specify) <u>Plug & Abandon</u>	PRODUCTION INTERVAL: _____ _____
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ALLIED CEMENTING CO., LLC. 038864

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

SERVICE POINT: Ogalla, KS

DATE <u>8/10</u>	SEC <u>33</u>	TWP. <u>6</u>	RANGE <u>38</u>	CALLED OUT	ON LOCATION <u>8:30pm</u>	JOB START <u>9:00</u>	JOB FINISH <u>9:30pm</u>
LEASE <u>Flowers</u>	WELL # <u>1-33</u>	LOCATION <u>Edson n to R28 10 1/2 N</u>	COUNTY <u>Sherman</u>	STATE <u>KS</u>			
OLD OR NEW (Circle one) <u>NEW</u>		<u>WON 270</u>					

RECEIVED
SEP 23 2010
KCC WICHITA

CONTRACTOR WW2 OWNER Same

TYPE OF JOB Surface
 HOLE SIZE 12 1/4 T.D. 433' CEMENT AMOUNT ORDERED 270 SK Com 390cc
 CASING SIZE 8 5/8 DEPTH 432' Storage
 TUBING SIZE DEPTH
 DRILL PIPE DEPTH
 TOOL DEPTH

PRE. MAX MINIMUM
 MEAS. LINE SHOE JOINT
 CEMENT LEFT IN CSG. 15'
 PERFS.
 DISPLACEMENT 26.96 BBL H₂O
 EQUIPMENT

PUMP TRUCK CEMENTER Alan
 # 422 HELPER Terry
 BULK TRUCK
 # 377 DRIVER Terry
 BULK TRUCK
 # DRIVER

COMMON <u>270</u>	@ <u>15.75</u>	<u>4171.50</u>
POZMIX	@	
GEL <u>5</u>	@ <u>20.00</u>	<u>104.00</u>
CHLORIDE <u>10</u>	@ <u>58.20</u>	<u>582.00</u>
ASC	@	
	@	
	@	
	@	
	@	
	@	
	@	
HANDLING <u>285</u>	@ <u>2.42</u>	<u>689.70</u>
MILEAGE <u>22.5</u> mile		<u>1710.00</u>
TOTAL		<u>7251.50</u>

REMARKS:

Cement did Circulate

SERVICE

DEPTH OF JOB		
PUMP TRUCK CHARGE		<u>1018.00</u>
EXTRA FOOTAGE <u>833</u>	@ <u>.85</u>	<u>708.05</u>
MILEAGE <u>60 miles</u>	@ <u>7.00</u>	<u>420.00</u>
MANIFOLD	@	
	@	
	@	

TOTAL 1551.05

CHARGE TO: Mid Continent Energy
 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.

PRINTED NAME Lonnie Lang
 SIGNATURE Lonnie Lang

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

RECEIVED
 SEP 23 2010
 KCC WICHITA

ALLIED CEMENTING CO., LLC. 039274

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

SERVICE POINT:
OKAYVILLE

DATE <u>6-14-10</u>	SEC. <u>33</u>	TWP. <u>6S</u>	RANGE <u>5SW</u>	CALLED OUT	ON LOCATION <u>2:00AM</u>	JOB START <u>6:00AM</u>	JOB FINISH <u>7:00AM</u>
LEASE <u>Midland</u>	WELL # <u>1-33</u>	LOCATION <u>Golson 1w-Rel 28</u>	COUNTY <u>SAC+MAN</u>	STATE <u>KS</u>			
OLD OR NEW (Circle one) <u>NEW</u>		<u>10 1/2" 4 1/2"</u>					

CONTRACTOR W.W #2 OWNER _____

TYPE OF JOB PTA

HOLE SIZE 7 7/8 T.D. 5300' CEMENT _____

CASING SIZE _____ DEPTH _____ AMOUNT ORDERED 220 60/40

TUBING SIZE _____ DEPTH _____ 4005.0 1 1/2" 60500

DRILL PIPE 4 1/2 DEPTH 3220

TOOL _____ DEPTH _____

PRES. MAX _____ MINIMUM _____ COMMON 132 @ 15.45 2039.40

MEAS. LINE _____ SHOE JOINT _____ POZMIX 88 @ 8.00 704.00

CEMENT LEFT IN CSG. _____ GEL 8 @ 20.00 166.00

PERFS. _____ CHLORIDE _____

DISPLACEMENT _____ ASC _____

EQUIPMENT

PUMP TRUCK CEMENTER _____

431 HELPER Kelly

BULK TRUCK _____

347 DRIVER Fuzzy

BULK TRUCK _____

_____ DRIVER _____

COMMON	<u>132</u>	@ <u>15.45</u>	<u>2039.40</u>
POZMIX	<u>88</u>	@ <u>8.00</u>	<u>704.00</u>
GEL	<u>8</u>	@ <u>20.00</u>	<u>166.00</u>
CHLORIDE		@	
ASC		@	
<u>60500</u>	<u>550</u>	@ <u>2.55</u>	<u>1375.00</u>
		@	
		@	
		@	
		@	
HANDLING	<u>230</u>	@ <u>2.40</u>	<u>552.00</u>
MILEAGE	<u>1015K miles</u>	@	<u>1380.00</u>
			TOTAL <u>4979.40</u>

REMARKS:

25 SKS @ 3220
100 SKS @ 2292
40 SKS @ 483'
10 SKS @ 40'
15 MH
30 RM
Sub complete @ 7:00AM
Thanks Fuzzy crew

SERVICE

DEPTH OF JOB	<u>3220</u>	
PUMP TRUCK CHARGE		<u>1017.00</u>
EXTRA FOOTAGE	@	
MILEAGE	<u>60</u>	@ <u>7.00 420.00</u>
MANIFOLD	@	
	@	
	@	

CHARGE TO: Mid Continent Energy Corp Co

STREET _____

CITY _____ STATE _____ ZIP _____

TOTAL 1437.00

PLUG & FLOAT EQUIPMENT

<u>8 7/8 plus</u>	@	<u>40.00</u>
	@	
	@	
	@	
	@	

TOTAL 40.00

To Allied Cementing Co., LLC.

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SALES TAX (If Any) _____

TOTAL CHARGES _____

DISCOUNT _____ IF PAID IN 30 DAYS

PRINTED NAME Lonnae Lang

SIGNATURE Lonnae Lang

RECEIVED
SEP 23 2010
KCC WICHITA