

QUALITY OILWELL CEMENTING, INC.

Federal Tax I.D.# 20-2886107

Phone 785-483-2025
Cell 785-324-1041

Home Office P.O. Box 32 Russell, KS 67665

No. 7247

Date	Sec.	Twp.	Range	County	State	On Location	Finish
11-23-13	21	14	16	Ellis	KS		11:30PM

Location *walker 5 to Munger Rd, 1W, 1/2N, wn2*

Lease *Lang* Well No. *7* Owner

Contractor *Southwind #1* To Quality Oilwell Cementing, Inc.
You are hereby requested to rent cementing equipment and furnish cementer and helper to assist owner or contractor to do work as listed.

Type Job *Surface* Charge To *TDI, Inc.*

Hole Size *12 1/4* T.D. *224* Depth *223* Street

Csg. *8 5/8* Tbg. Size Depth City State

Tool Depth The above was done to satisfaction and supervision of owner agent or contractor.

Cement Left in Csg. *20'* Shoe Joint *20'* Cement Amount Ordered *150 sk com 3%ecc 2%gel*

Meas Line Displace *12 3/4 BBL*

EQUIPMENT			Common
Pumptrk <i>15</i>	No.	Cementer Helper <i>Nick</i>	<i>150</i>
Bulktrk <i>1</i>	No.	Driver <i>David</i>	Poz. Mix
Bulktrk <i>P4</i>	No.	Driver <i>Travis</i>	Gel. <i>3</i>
			Calcium <i>5</i>

JOB SERVICES & REMARKS Hulls

Remarks: *Cement did circulate* Salt

Rat Hole Flowseal

Mouse Hole Kol-Seal

Centralizers Mud CLR 48

Baskets CFL-117 or CD110 CAF 38

D/V or Port Collar Sand

Handling *158*

Mileage

FLOAT EQUIPMENT

Guide Shoe

Centralizer

Baskets

AFU Inserts

Float Shoe

Latch Down

Pumptrk Charge *Surface*

Mileage *16*

Signature *Lang Bear* Tax

Discount

Total Charge

ALLIED OIL & GAS SERVICES, LLC 056833

Federal Tax I.D.# 20-5975804

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

SERVICE POINT: Russell, Ks

DATE <u>11.28.13</u>	SEC <u>21</u>	TWP <u>14</u>	RANGE <u>10</u>	CALLED OUT	ON LOCATION	JOB START	JOB FINISH
LEASE <u>Lang</u>	WELL# <u>7</u>	LOCATION <u>Walker Ks</u>	COUNTY <u>CHIS</u>	STATE <u>KS</u>			
OLD OR (NEW) (Circle one)		<u>2 1/2 S 1 W 1/2 n West 4th</u>					

CONTRACTOR <u>Southern Drilling</u>	OWNER
TYPE OF JOB <u>PTA</u>	
HOLE SIZE <u>7 7/8</u>	T.D.
CASING SIZE	DEPTH
TUBING SIZE	DEPTH
DRILL PIPE <u>4 1/2</u>	DEPTH <u>3350'</u>
TOOL	DEPTH
PRES. MAX	MINIMUM
MEAS. LINE	SHOE JOINT
CEMENT LEFT IN CSG.	
PERFS.	
DISPLACEMENT <u>See "Remarks"</u>	
EQUIPMENT	
PUMP TRUCK CEMENTER <u>Moyn P.</u>	
# <u>417</u> HELPER <u>Danny S.</u>	
BULK TRUCK	
# <u>473</u> DRIVER <u>James-B.</u>	
BULK TRUCK	
#	DRIVER
CEMENT AMOUNT ORDERED <u>210 SK</u>	
<u>60/10</u>	
<u>+ 1/1 gel + 1/4 - Flo-Seal</u>	
COMMON <u>1.26 SK</u>	@ <u>17.9</u> \$ <u>2,255.40</u>
POZMIX <u>84 SK</u>	@ <u>9.35</u> \$ <u>785.40</u>
GEL <u>7.22 SK</u>	@ <u>23.4</u> \$ <u>168.94</u>
CHLORIDE	@
ASC	@
<u>Flo-Seal @ 450</u>	@ <u>2.97</u> \$ <u>148.50</u>
<u>@ 2 SK</u>	@
	@
	@
	@
	@
HANDLING <u>225.37</u>	@ <u>2.48</u> \$ <u>558.91</u>
MILEAGE <u>178.904</u> <u>71m</u>	@ <u>2.60</u> \$ <u>465.15</u>
TOTAL <u>\$ 4,382.30</u>	

REMARKS:
P/O 3350' @ 50SK - Pumped cement @ 8.21 ^{50'} _{min}
Displaced cement @ 4.76 ^{1/2} _{min}
P/O 1025' @ 25SK - Pumped cement @ 4.10 ^{1/2} _{min}
Displaced cement @ 9.17 ^{1/2} _{min}
P/O 423' @ 80SK - Pumped cement @ 13.14 ^{1/2} _{min}
Displaced cement @ 1/2 ^{1/2} _{min}
P/O 40' @ 10SK - Pumped cement @ 1.64 ^{1/2} _{min}
1 x 8 5/8 wooden Plug - cement to surface.
RAT = 30SK Moyn = 15SK

SERVICE	
DEPTH OF JOB	<u>3350'</u>
PUMP TRUCK CHARGE	<u>\$ 2,600.87</u>
EXTRA FOOTAGE	@
MILEAGE Heavy <u>19m</u>	@ <u>7.70</u> \$ <u>146.30</u>
MANIFOLD Light <u>19m</u>	@ <u>4.40</u> \$ <u>83.60</u>
	@
	@
TOTAL <u>\$ 2,830.37</u>	

CHARGE TO: T.D.E. INC.
 STREET _____
 CITY _____ STATE _____ ZIP _____

[Signature]

PLUG & FLOAT EQUIPMENT	
<u>1 x 8 5/8 wooden Plug @</u>	<u>\$ 107.64</u>
	@
	@
	@
	@
TOTAL <u>\$ 107.64</u>	

To: Allied Oil & Gas Services, 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 \$ 7,320.31
 DISCOUNT \$ 1464.06 IF PAID IN 30 DAYS
Net 5856.25

PRINTED NAME _____
 SIGNATURE [Signature]