

QUALITY OILWELL CEMENTING, INC.

Federal Tax I.D.# 20-2886107

Phone 785-483-2025

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

No. 899

Date	11-22-14	Sec.	22	Twp.	14	Range	13	County	Russell	State	KS	On Location		Finish	12:45 PM
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Location *Pianerr Rd, 5 to Plymouth Rd, 1/2 E*

Lease *Strachen* Well No. *3* Owner

Contractor *Southwind* *8* 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 *long string* Charge To *Jason Oil*

Hole Size *7 7/8* T.D. *3325* Street

Csg. *5 1/2 #14* Depth *3305* City State

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

Tool Depth Cement Amount Ordered *245sx com, 10% salt, 5%*

Cement Left in Csg. Shoe Joint *21.50* Cement Amount Ordered *245sx com, 10% salt, 5%*

Meas Line Displace *80661* *Gilsonite*

EQUIPMENT

Pumptrk <i>17</i>	No.	Cementer		Common <i>245</i>
		Helper <i>Loomis</i>		
Bulktrk <i>15</i>	No.	Driver		Poz. Mix
		Driver <i>Doug</i>		Gel.
Bulktrk <i>P4</i>	No.	Driver		Calcium
		Driver <i>Travis</i>		

JOB SERVICES & REMARKS

Remarks: Halls

Rat Hole *30* Salt *2*

Mouse Hole *15* Flowseal

Centralizers *1,3,5,7,9,11,13,19,21* Kol-Seal *1225 #*

Baskets *7* Mud CLR 48 *300 gal*

D/V or Port Collar CFL-117 or CD110 CAF 38

Pipe on bottom broke circulation. Pumped Sand

500 gal Mud CLR-48 with 100 lb fw barrel + Handling

Plugged Rat hole with 30 sx and Mouse Mileage

hole with 15 sx. Hooped to 5 1/2 and

Mixed 200 sx shut down and washed

Pump and hoses. Released plug and displaced

with 80661 fw plug, sand and sheel.

FLOAT EQUIPMENT

Lift pressure *800 psi* Guide Shoe

Plug landed at *1500 psi* Centralizer *7 turbos, 2 Reg*

Baskets *1* AFU Inserts

Float Shoe *1* Latch Down *1*

Pumptrk Charge Mileage *7* *prod string*

Signature *[Signature]* Tax

Discount Total Charge