QUALITY OILWELL CEMENTING, INC.

Federal Tax I.D.# 20-2886107

Phone 785-483-2025 Home Office P.O. Box 32 Russell, KS 67665 No. 6747

Cell 785-324-1041

Date	Sec.	Twp.	Range	County	State	On Location	Finish
4-26-13	17	9	24	Graham	KS		11:45 AM

Location Red Lake W to 180 N to 3rd

Lease Keith Ficken Well No. 17-2 Owner Winto

Contractor American Eagle 3

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

Hole Size 12¼ T.D. 229 ft

Csg. 6 5/8 Depth 229.15 ft

Charge To Hand C

Tbg. Size Depth

Street

Tool Depth

City State

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

Cement Left in Csg. 20 ft Shoe Joint 20 ft

Cement Amount Ordered ~~150~~ Com 3% CC 2% gel 150

Meas Line Displace 13.1/4

EQUIPMENT

Pumptrk 5	No.	Cementer	Matt
		Helper	
Bulktrk 12	No.	Driver	Brett
		Driver	
Bulktrk PU	No.	Driver	Heath
		Driver	

Common 150

Poz. Mix

Gel. 3

Calcium 5

JOB SERVICES & REMARKS

Remarks:

Rat Hole

Mouse Hole

Centralizers

Baskets

D/V or Port Collar

Hulls

Salt

Flowseal

Kol-Seal

Mud CLR 48

CFL-117 or CD110 CAF 38

Sand

Handling

Mileage

FLOAT EQUIPMENT

Guide Shoe

Centralizer

Baskets

AFU Inserts

Float Shoe

Latch Down

Cement Circ

Thanks

Pumptrk Charge Surface

Mileage 45

Tax

Discount

Total Charge

X Signature Louise Parker

QUALITY OILWELL CEMENTING, INC.

Federal Tax I.D.# 20-288610.

Phone 785-483-2025 Home Office P.O. Box 32 Russell, KS 67665 No. 6789

Cell 785-324-1041

Date	Sec.	Twp.	Range	County	State	On Location	Finish
5-4-13	17	9	24	Graham	KS		8:00 p.m.

Location Wakeeney Redline W to 180RD 2N W into

Lease Keith F. Ken Well No. 17-2

Owner

Contractor American Eagle #3

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 Production String

Hole Size 7 7/8 T.D. 4105

Charge To H & C

Csg. 5 1/2 Depth 4104

Street

Tbg. Size Depth

City State

Tool Depth

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

Cement Left in Csg. 21.12 Shoe Joint 21.12

Cement Amount Ordered 150 10% Salt + 5% Gilsonite 1/4# Flo 500 gal mud clear

Meas Line Displace 99 BBL 1/2

EQUIPMENT			
Pumptrk 9	No.	Cementer	Greg
		Helper	
Bulktrk 14	No.	Driver	Clayton
		Driver	
Bulktrk 12	No.	Driver	Heath
		Driver	

JOB SERVICES & REMARKS	
Remarks:	
Rat Hole 30SK	
Mouse Hole	
Centralizers	
Baskets	
D/V or Port Collar	

5 1/2 set @ 4104 Baffle @ 4082.88 Est Circulation. Pump 500 gal mud Flush + 10 BBL Spacer. Plug Rathole with 30SK. Cement 5 1/2 with 150SK Clear lines & Displace Plug. Plug landed @ 2200# Cement Circulated.

Common	150
Poz. Mix	450
Gel.	
Calcium	
Hulls	
Salt	13
Flowseal	150#
Kol-Seal	750#
Mud CLR 48	500 gal
CFL-117 or CD110 CAF 38	
Sand	
Handling	620
Mileage	

FLOAT EQUIPMENT	
Guide Shoe	
Centralizer	10 Turbo's
Baskets	7
AFU Inserts	
Float Shoe	1
Latch Down	1

Pumptrk Charge	Prod Long String
Mileage 45	
Tax	
Discount	
Total Charge	

X Signature