

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. 177

Date	5-6-14	Sec.	19	Twp.	6	Range	24	County	Graham	State	KS	On Location		Finish	4:00 PM
Lease	Odlel Olson		Well No.		19-1										
Contractor	American Eagle 2														
Type Job	Surface														
Hole Size	12 1/4														
Csg.	8 5/8														
Tbg. Size															
Tool															
Cement Left in Csg.	30'														
Meas Line	Displace 20 bbl														
EQUIPMENT															
Pumptrk No.	16														
Cementier Helper	Billy														
Driver	Doug														
Driver	Brett														
Driver															
JOB SERVICES & REMARKS															
Remarks:															
Rat Hole															
Mouse Hole															
Centralizers															
Baskets															
D/V or Port Collar															
	Sand														
	Handling 226														
	Mileage														
	Guide Shoe														
	Centralizer														
	Baskets														
	AFU Inserts														
	Float Shoe														
	Latch Down														
	Pumptrk Charge Surface														
	Mileage 33														
	Tax														
	Discount														
	Total Charge														

X

Signature

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. 124

Sec.	Twp.	Range	County	State	On Location	Finish
19	6	24	GRAHAM	Kansas		7:30 AM
Date 5-13-2014			Location: Penokee Ks, 3w 11n 1/2w 12se into			

Lease **ODIE - OLSON** Well No. **19-1**

Contractor **AMERICAN EAGLE DRG. Rig #2**

Type Job **ROTARY plug**

Hole Size **7 7/8** T.D. **3965**

Csg. **8 5/8 SUAFace** Depth **346**

Tbg. Size **4 1/2 DAIR PIPE** Depth @ **2200'**

Tool _____ Depth _____

Cement Left in Csg. _____ Shoe Joint _____

Meas Line _____ Displace _____

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

EQUIPMENT	
Pumptrk 18	No. Cementer GILMAN G.
Bulktrk 15	No. Helper CODY B.
Bulktrk	No. Driver RYAN M.
Bulktrk	No. Driver _____
Bulktrk	No. Driver _____

JOB SERVICES & REMARKS

Common **123**

Poz. Mix **82**

Gel. **7**

Calcium _____

Hulls _____

Salt _____

Flowseal **50#**

Kol-Seal _____

Mud CLR 48 _____

CFL-117 or CD110 CAF 38 _____

Sand _____

Handling _____

Mileage _____

Load Hole & received CIRCULATION

25 SX @ 2200'

100 SX @ 1350'

40 SX @ 400'

10 SX @ 40' w/wiper Plug

30 SX @ Rat Hole

DRY Hole Wood Plug

Centralizer _____

Baskets _____

AFU Inserts _____

Float Shoe _____

Latch Down _____

THANKS.

Quality Cementing

Pumptrk Charge **plug**

Mileage **33**

Signature **Conrad Fisher**

Tax _____

Discount _____

Total Charge _____