

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. 329

Date	5-28-18	Sec.	19	Twp.	9	Range	20	County	ROCKS	State	KS	On Location		Finish	10:30pm
Location								Palco Ballpark 2nd 1/2 Einto							
Lease	Turner			Well No.	7			Owner							
Contractor	Munin #24			To Quality Oilwell Cementing, Inc.											
Type Job	Surface			You are hereby requested to rent cementing equipment and furnish cementer and helper to assist owner or contractor to do work as listed.											
Hole Size	12 1/4			T.D.	218			Charge To	American Oil Company						
Csg.	8 5/8			Depth	217			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.	10'			Shoe Joint				Cement Amount Ordered 150 8 5/8 3 1/2 CL 2 1/2 CL							
Meas Line				Displace	133L										
EQUIPMENT								Common 120							
Pumptrk	20	No.	Cementer	Craig			Poz. Mix 30								
			Helper	Soren			Gel. 3								
Bulktrk		No.	Driver	Soren			Calcium 6								
			Driver	Soren											
Bulktrk	15	No.	Driver	Soren											
			Driver	Soren											
JOB SERVICES & REMARKS								Hulls							
Remarks:								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							
8 5/8 on bottom. Est. Circulation.								Handling 159							
Mix 150SK & Displace.								Mileage							
Cement Circulated!								FLOAT EQUIPMENT							
10SK to pit.								Guide Shoe							
								Centralizer							
								Baskets							
								AFU Inserts							
								Float Shoe							
								Latch Down							
								Pumptrk Charge Surface							
								Mileage 46							
Signature								Tax							
								Discount							
								Total Charge							

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

No. 486

Date 6-3-18	Sec. 19	Twp. 9	Range 20	County Rooks	State KS	On Location	Finish 3:45 AM
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Location **Palco Ballpark 2W 1/2S E 1000**

Lease Turner	Well No. #7	Owner 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.
Contractor Murfin 24		Charge To American Oil
Type Job Bottom Stage		
Hole Size 7 3/4	T.D. 3850	Street
Csg. 5 1/2	Depth 3852	
Tbg. Size	Depth	City State
Tool DV	Depth 1740	The above was done to satisfaction and supervision of owner agent or contractor.
Cement Left in Csg. 42.47	Shoe Joint 42.47	Cement Amount Ordered @ 150 com 10% salt
Meas Line	Displace 91 3/4 bbl	5% Gilsenit

EQUIPMENT

Pumptrk 20	No.	Cementer Helper Brett	Common 150
Bulktrk	No.	Driver David	Poz. Mix
Bulktrk 14	No.	Driver Doug	Gel.
			Calcium KCL 2 gal

JOB SERVICES & REMARKS

Remarks:	Salt 13
Rat Hole	Flowseal
Mouse Hole	Kol-Seal 750#
Centralizers - 1,4,7,10,12,14,50 + 52	Mud CLR 48 - 500 Gal
Baskets - 51 + 71	CFL-117 or CD110 CAF 38 - 20 bbl
DV or Port Collar Jr 51 @ 1740	Sand
	Handling 170
Ran 3852 of 5 1/2 casing + Est cir	Mileage 5 1/2
Mix 150 sx	FLOAT EQUIPMENT
Displaced 45 H₂O 45 Mud 1 3/4 H₂O	Guide Shoe
1sr 20 KCL	Centralizer - 8
Lift pressure @ 700 lbs	Baskets - 2
	AFU Inserts
Landed @ 1500 lbs	Float Shoe - 1
	Latch Down - 1
Open DV @ 1000 lbs	DV Tool - 1

Thanks

prod string Bottom Stage

X Signature **Tom Bezen**

Pumptrk Charge		
Mileage 46		
	Tax	
	Discount	
	Total Charge	

Date 6-3-18	Sec. 19	Twp. 9	Range 20	County Roubidoux	State KS	On Location	Finish 5:00 AM
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Location Palco Ballpark 2W 1/2 S E into

Lease Turner	Well No. #7	Owner
Contractor Murfin 24		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 Top Stage		
Hole Size 7 7/8	T.D. 3950	Charge To American Oil
Csg. 5 1/2	Depth 3852	Street
Tbg. Size	Depth	City State
Tool DV	Depth 1740	The above was done to satisfaction and supervision of owner agent or contractor.
Cement Left in Csg.	Shoe Joint	Cement Amount Ordered 385 80/20 QMDC 1/4 lb
Meas Line	Displace 41 1/2 bbl	

EQUIPMENT

Pumptrk 20	No.	Cementer		Common 385 80/20 QMDC
		Helper	Brett	Poz. Mix
Bulktrk	No.	Driver	David	Gel.
		Driver		Calcium
Bulktrk 19	No.	Driver	Doug	Hulls
		Driver		Salt

JOB SERVICES & REMARKS

Remarks:	
Rat Hole - 30 sk	Flowseal 100 #
Mouse Hole - 15 sk	Kol-Seal
Centralizers	Mud CLR 48
Baskets	CFL-117 or CD110 CAF 38
DV or Port Collar J: 51 @ 1740	Sand
	Handling 385
Plug Rat + Mouse hole	Mileage 56
Mix 340 sk QMDC	FLOAT EQUIPMENT
Displaced 41 1/2 bbl H ₂ O	Guide Shoe
	Centralizer - 9
Lift pressure @ 600 lbs	Baskets - 2
	AFU Inserts
Landed @ 1500 lbs	Float Shoe - 1
	Latch Down - 1
Cement circulated!!	DV - 1

Thanks

Pumptrk Charge prod string Top Stage
Mileage 46

X Signature Tom Belen

Tax
Discount
Total Charge