INVOICE



DATE	INVOICE #	
12/31/2013	4468	

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SANDRIDGE ENERGY, INC. AFIN: PURCHASING MANAGER 123 ROBERT'S KERR AVENUF OKLAHOMA CITY, OK. 23102 REMIT TO

EDGE SERVICES, INC. PO BOX 609 WOODWARD, OK 73802

COUNTY	STARTING D	WORK ORDER	RIG NUMBER	LEASE NAME	Terms
KIOWA, KS	12/31/2013	3423	TONICAT 4	ROSE 2820 1-1	Due on rec

Description

DRILLED 40' OF 30" CONDUCTOR HOLE, FURNISHED 40' OF 20" CONDUCTOR PIPE FURNISHED 5 YARDS OF GRADE A CEMENT DRILL RAT AND MOUSE HOLES

RE-DRILL RAT AND MOUSE HOLES FOR TOMCAT 3

FOTAL BID \$9,800.00

AFE Number:

Well Name:

1056

Code:___ Amount:_

20,036

Co. Man:

OHW FORTUNE

Co. Man Sig.

Notes:_

Sales Tax (7.3%)

543.80

TOTAL

\$9,843.80



SandRidge Energy Rose #2820 1-1 surface Kiowa County, KS.

2.0 Job Summary

2.1 Job Log

Time	Pressure	es PSI	Fluid Pu	ımped Data		
AM /PM	Drill Pipe /Casing	Annulus	Total Fluid	Pumped per Period	Rate Bbls/Min	Remarks
						Held Safety Meeting
						Rig Up
						Pre-Job Safety Meeting
						Finish Rig Up
9:00am	3000		4 bbl		.25	Pressure Test Lines
9:03am	200		10 bbl		5	Pump Spacer
9:05am	200		127 bbl		5	Mix & Pump Lead Cement (380 sacks)
9:30am	200		46 bbl		5	Mix & Pump Tail Cement (215 sacks)
						Cement in stop pumps + release plug
9:40am	150				5	Start fresh water displacement
9:55am	550		80 bbl		3	Slow rate @ 80 Bbls out
10:55am	1200		91 bbl		3	Bump plug @ 91 bbls out
						Release pressure + float held
				1		
				-		
			+			
					-	
			-			