INVOICE

SINHS	
SEKVICES	
\580 <u>=254</u> =3216	
Woodward, OK	

DATE	INVOICE #
12/5/2013	4421

BILL TO

SANDRIDGE ENERGY, INC. ATTN: PURCHASING MANAGER 123 ROBERT S. KERR AVENUE OKLAHOMA CITY, OK 73102 **REMIT TO**

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

COUNTY	STARTING D	WORK ORDER	RIG NUMBER	LEASE NAME	Terms
FORD, KS	12/2/2013	3392	HORIZON 5	MACNISH 7523 I-30	Due on rec

Description

DRILLED 60' OF 30" CONDUCTOR HOLE

DRILLED 6' OF 76" HOLE

FURNISHED AND SET 6' X 6' TINHORN CELLAR

FURNISHED 60 ' OF 20" CONDUCTOR PIPE

FURNISHED WELDER AND MATERIALS

FURNISHED 8 YARDS OF GRADE A CEMENT

DRILLED MOUSE HOLE

FURNISHED 25' OF 14" CONDUCTOR PIPE FOR MOUSE HOLE

TOTAL BID \$12,000.00

Sales Tax (7.8%)

\$116.38

TOTAL

\$12,116.38



SandRidge Energy Macnisch #2523 1-30 Ford County, KS.

2.0 Job Summary

2.1 Job Log

Time			Fluid Pumped Data			
AM /PM	Drill Pipe /Casing	Annulus	Total Fluid	Pumped per Period	Rate Bbls/Min	Remarks
						Held Safety Meeting
	-				-	
					<u> </u>	Pressure test lines
5:45pm						Drill pipe @ 1740'
	200		8 bbl		4	Pump 8 Bbls pre flush
	250		12.5 bbl		4.5	Mix + pump 50 sacks cement
	200		2.5 bbl		4.5	Pump 2 Bbls flush
	200		20 bbl		4.5	Pump 20 Bbls mud
7:15pm	200					Drill pipe @ 1440'
			8 bbl		4	Pump 8 Bbls preflush
	200		19 bbl		4.5	Mix + pump 75 sacks cement
	200		2.5 bbl		4.5	Pump 2 Bbls flush
	200		17.5 bbl		4.5	Pump 17.5 Bbls mud
8:15pm						Drill pipe @ 810'
	150		8 bbl		4	Pump 8 Bbls preflush
	100		12.5 bbl		4.5	Mix + pump 50 sacks cement
	100		9.5 bbl		4	Pump 9.5 Bbls flush
9:30pm						Drill pipe @60'
	100		1.5 bbl		3.5	Pump spacer
	100		4.75 bbl		3.5	Mix + pump 30 sacks cement