

DUKE DRILLING CO., INC.

CONTRACT DRILLING

OILFIELD HAULING

P.O. Box 823
Gret Bend, KS 67530-0823
(620) 793-8366

100 South Main, Suite 410
Wichita, KS 67202-3737
(316) 267-1331

TO: Jolen Operating Company INVOICE NO. 17(8-11)

100 N. Broadway Ave. - Suite 2460

TERMS: NET 1/2 % Service Charge per month on unpaid balance.

Oklahoma City, OK 73102-8868
Evans #1

DATE August 24, 2017

NW Sec.16-30S-21W

FOR: Clark County, Kansas

DATE	DESCRIPTION	DRILLING	AMOUNT
8-15-17	To Rotary Total Depth of 5360' Less Conductor Casing 113' From Ground Level to 5247' @ \$11.50/ft		\$60,340.50
	DAYWORK		
8-17	Circ. & TOH to run 8-5/8" casing 1 Hr.		
8-18	Rig up & Run 8-5/8" surface casing 1 Hr. 15 Min.		
8-19	Circ., Rig up cementers, Cement 8-5/8" surface casing 2 Hr.		
8-19/8-20	Wait on cement 8 Hr.		
8-20	Drill cement plug 1 Hr.		
	Wiper trip 45 Min.		
	Circ. to cond. hole 45 Min.		
	Circ. f/samples @ 5250' 1 Hr. 15 Min.		
	Circ. f/samples @ 5360' 1 Hr. 30 Min.		
	Short trip 45 Min.		
	Circ. to cond. hole 2 Hr.		
	Trip out of hole f/log 2 Hr. 30 Min.		
	Rig up loggers & log 5 Hr. 30 Min.		
	Wait on orders 4 Hr.		
8-20/8-21	DST #1 (5240-5260') 10 Hr. 30 Min.		
8-21	DST #2 (5216-5240') 8 Hr. 45 Min.		
	Wait on orders 9 Hr. 15 Min.		
	TIH w/drillcollars & Lay down drillcollars 1 Hr.		
	TIH w/drillpipe to plug 2 Hr.		
8-21/8-22	LDDP & Cement to plug hole 6 Hr.		
8-22	Nipple down BOP & Clean pits (Rig released 5:00 AM) 2 Hr.		
	TOTAL DAYWORK: 71 Hr. 45 Min. @ \$325.00/hr		23,318.75
	3 Boxes Sample Bags @ \$30.00/box		90.00
	Fuel Clause: 3661 gal. diesel @ (\$2.00 - \$1.00)		3,661.00
	Rig Move - Actual \$21,080.00		12,580.00
	Less - Per Contract (8,500.00)		\$99,990.25
	TOTAL INVOICE:		\$99,990.25

Thank You