



DUKE DRILLING CO., INC.

CONTRACT DRILLING

OILFIELD HAULING

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

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

TO: Jolen Operating Company
100 N. Broadway Ave. - Suite 2460

INVOICE NO. 17(10-12)

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

FOR: Oklahoma City, OK 73102-8868
Sellard #1-22
NW NW Sec. 22-29S-22W
Ford County, Kansas

DATE October 24, 2017

DATE	DESCRIPTION	DRILLING	AMOUNT
10-15-17	To Rotary Total Depth of 5430' Less 12' From Ground Level to 5418' @ \$11.50/ft		\$62,307.00
10-18	<u>DAYWORK</u> TOH to run 8-5/8" surface casing		
10-20	Rig up casing crew & Run 8-5/8"	1 Hr. 30 Min.	
10-21	Rig up cementers & CTCH	1 Hr.	
	Cement 8-5/8" surface casing	8 Hr. 30 Min.	
	Wait on cement	1 Hr. 15 Min.	
	Drill cement plug	1 Hr.	
	Circ. to cond. hole	1 Hr.	
	Circ. f/samples @ 5140'	1 Hr.	
	Circ. f/samples @ 5260'	1 Hr.	
	Circ. f/samples @ 5285'	1 Hr. 15 Min.	
	Circ. f/samples @ 5330'	1 Hr. 15 Min.	
	Short trip	1 Hr.	
10-21/10-22	Circ. to cond. hole	13 Hr. 15 Min.	
10-22	DST #1 (5300-5330')	1 Hr.	
	Circ. to cond. hole	1 Hr. 30 Min.	
	Circ. f/samples @ 5430'	3 Hr.	
	Trip out of hole f/log	5 Hr. 30 Min.	
10-22/10-23	Rig up loggers & log	2 Hr.	
10-23	Trip in hole after log	30 Min.	
	Circ. to cond. hole	3 Hr. 30 Min.	
	Lay down drillpipe & drillcollars	1 Hr. 30 Min.	
	Lay down kelly & Nipple down BOP	1 Hr.	
	TIH w/plugging stand	2 Hr.	
	Cement to plug well	2 Hr.	
	Clean pits (Rig released 1:30 AM)	2 Hr.	
	TOTAL DAYWORK: 56 Hr. 30 Min. @ \$325.00/hr		18,362.50
	Fuel Clause: 3499 gal. diesel @ (\$2.23 - \$1.00)		4,303.77
	Rig Move - Actual \$10,407.30		
	Less - Per Contract (8,500.00)		1,907.30
	TOTAL INVOICE:		\$86,880.57

Thank You

Code 120
Description _____
Date _____
Approved by [Signature]

