ESSENTIAL SERVICES VENDOR	TYPE OF CONTRACT	ESSSENTIAL OBLIGATIONS	LENGTH OF CONTRACT	BUDGETED ANNUAL DOLLAR VALUE OF CONTRACT FOR 2018	ACTUAL PAYMENTS FOR SERVICES RENDERED IN 2018
Northwest Pipeline	Pipeline Transportation	Transportation of gas for customers	Longest term out through 2046	\$	\$
SNC Lavalin Constructors Inc.	Construction	Construction of gas system infrastructure	30 months	\$	\$
Loy Clark Pipeline	Distribution	Maintenance/construction of gas system infrastructure	5 years	\$	\$
Macquarie Energy North America	Gas Supply	Purchase of gas for customers	1 year or less	\$	\$
J Aron and Company LLC	Gas Supply	Purchase of gas for customers	1 year or less	\$	\$
ConocoPhillips	Gas Supply	Purchase of gas for customers	1 year or less	\$	\$
Tenaska Marketing Canada	Gas Supply	Purchase of gas for customers	1 year or less	\$	\$
TD Commodity & Energy Trading	Gas Supply	Purchase of gas for customers	1 year or less	\$	\$
ConocoPhillips Can Marketing	Gas Supply	Purchase of gas for customers	1 year or less	\$	\$
M10 INC	Construction	Construction of gas system infrastructure	1 year or less	\$	\$
Tenaska Marketing Canada	Pipeline Transportation	Transportation of gas for customers	1 year or less	\$	\$
Ultra Resources Inc.	Gas Supply	Purchase of gas for customers	1 year or less	\$	\$
Occidental Energy Marketing	Gas Supply	Purchase of gas for customers	1 year or less	\$	\$