

#### WRANGLIN' UP GOOD TIMES WITH BUSTY AND PALS!



We hope that you had fun learning about natural gas with Rusty and his family! Remember, your natural gas provider is your neighbor and your friend. Being part of a municipal gas system means that you're on a team that wants to better your community. Any money earned from the natural

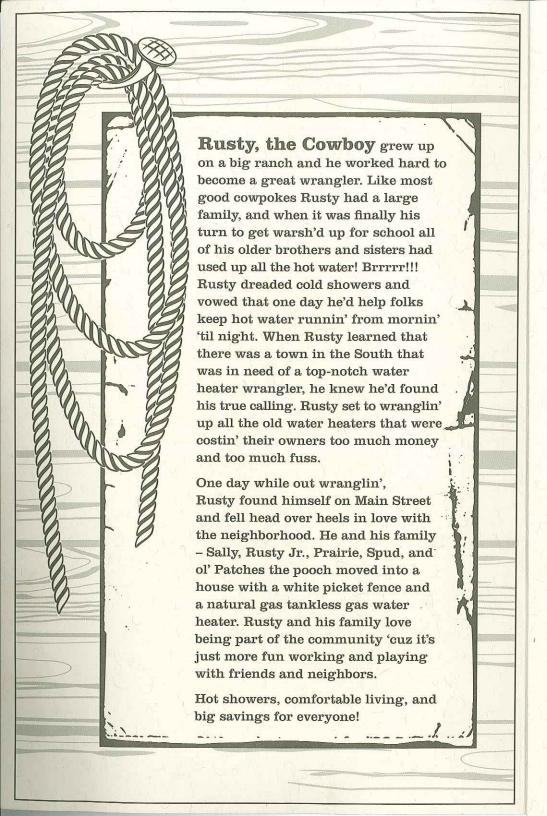
gas system is reinvested in your community for the benefit of all citizens so that you, your parents, and Rusty enjoy a better quality of life.

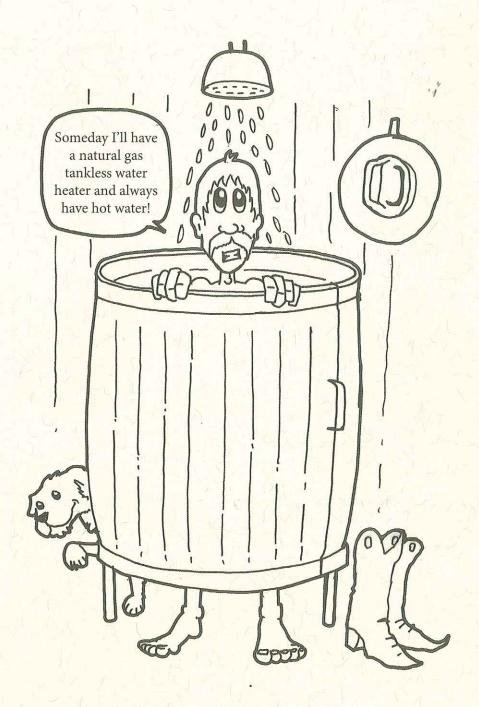
WWW.GREATWATERHEATERROUNDUP.COM



City of Winder Utilities Department 83 West May Street Winder, GA 30680







Rusty hates cold showers! Brrr!!!

### ☆ \* ☆ \* ☆ \* NATURAL GAS \* ☆ \* ☆ \* ☆

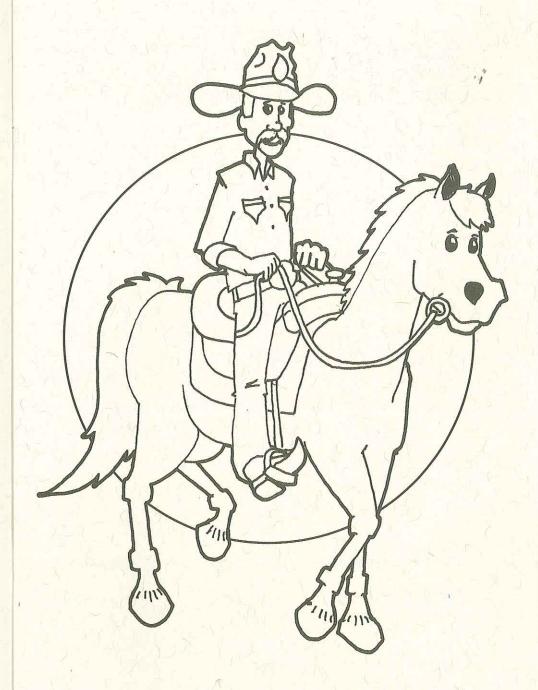
## TRUEORFALSE

- 1. T F Natural gas heats water faster and quicker for showers and baths.
- 2. T F Natural gas is lighter than air.
- 3. T F Natural gas can be used in cars.
- 4. T F You can see natural gas.
- 5. T F Natural gas is man made, in a factory.
- **6. T F** It's faster to warm up a cup of hot chocolate with a flame rather than a light bulb.

smart thinking!

ANSWERS: I. true. Using natural gas to heat water is faster than using electricity to heat water, 2. true. Under the the helium in a balloon, it rises above sir. 3. true.

In fact, it's being used today in millions of ears around the world. 4. false. Natural gas is gas is shapeless, colorless and odorless in its natural form. 5. false. Natural gas is a mixture of gases that formed from the decayed remains of anoient plants and animals bruried deep in the earth. 6. true. Imagine trying to heat water for hot chocolate using a light bulb. You would have to wait a long time and use a lot of energy to heat that mug of ecces (and get very thirsty waiting!) But a flame heating your cocos would work much faster and efficiently. The same holds true for heating the water in your shower or tub, or when you're helping to do the dishes after dinner. It takes a lot of electricity to heat the water in your shower or tub, or when you're helping to do the dishes after dinner. It takes a lot of electricity to heat the water to the right temperature (what a waster), but with a natural gas water heater heate up temperature (what a waster), but with a natural gas water heater to the right up taker and with less energy longer ource for the right job is



Rusty's goin' to wrangle up some old electric water heaters!

☆★☆★☆★ NATURAL GAS ★☆★☆★☆

### WORDSEARCH

OOULWRKBO WVNMP YUQNLHRU OABHGP K LMYPJUBKB VHOTWAT E RY ONSERVA FVXL S TURALGAS NVWCLEANKPHJ BOCQUPQYCE UXNRESOURC SCFCUACFXMVERU

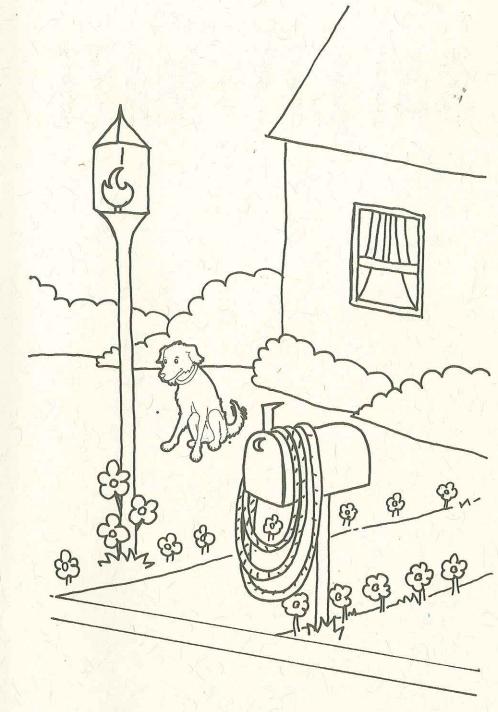
#### **☆ WORDS TO FIND ☆**

HINT: SEARCH FOR WORDS UP AND DOWN

BTU
CLEAN
CONSERVATION
ENERGY

FUEL HOT WATER NATURAL GAS PIPELINE

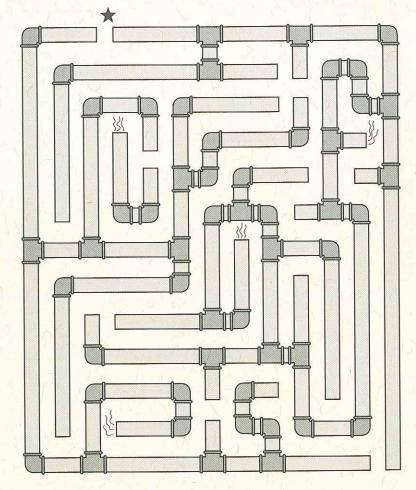
RESOURCE RUSTY THERM



While out wranglin' one day, Rusty found himself on Main Street.

☆ \* ☆ \* ☆ \* NATURAL GAS \* ☆ \* ☆ \* ☆

### SAFETYAMAZE



Did you know? Natural gas has no smell. A scent similar to rotten eggs, is added to natural gas for your safety, so you'll know if there is ever a gas leak in your home. If you ever smell that rotten egg smell you should tell an adult right away. Then go outside and call the fire department and your natural gas provider.





Rusty loved Main Street so much that he packed up the whole family and moved there!

☆ \* ☆ \* ☆ \* NATURAL GAS \* ☆ \* ☆ \* ☆

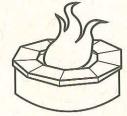
# MATCH & GAME

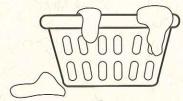
Match the object to the natural gas appliance it goes with

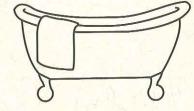


















Grilling with friends and neighbors is Rusty's favorite thing to do!