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| Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ | Date: \_\_\_\_\_\_\_\_\_\_\_\_\_\_ |

Natural Gas Drilling

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|  |  |  |  | 2N |  E |  W |  Y |  O |  R |  K |  |  | 3P |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  S |  |  |  |  |  R |  |  |  |  |  |  |
|  |  |  |  |  |  |  | 4H |  I |  G |  H |  |  |  O |  |  |  |  |  |  |
|  |  |  |  | 5S |  |  |  |  T |  |  |  |  |  P |  | 6E |  | 7N |  | 8C |
|  |  |  | 9N |  E |  G |  A |  T |  I |  V |  E |  |  |  A |  |  M |  |  A |  |  A |
| 10S |  | 11C |  |  D |  |  |  |  V |  |  | 12E |  |  N |  |  P |  |  T |  |  R |
|  E |  |  A |  |  I |  |  | 13M |  E |  T |  H |  A |  N |  E |  |  L |  |  U |  |  B |
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|  E |  |  B |  |  E |  |  |  |  | 14W |  E |  T |  | 15D |  R |  Y |  |  A |  |  N |
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| **Across****2.** Fredonia is where?**4.** Stored and distributed under what type of pressure?**9.** Emits carbon dioxide when burned is a \_\_\_\_\_\_\_ impact **13.** what is the most abundant organic compound on Earth**14.** Natural gas is considered\_\_\_ when there is a significant amount of other hydrocarbons.**15.** Natural gas is considered \_\_\_\_\_ when it is almost purely methane?**17.** Can be used to make what?**18.** it is Lighter than what?**19.** what forms underground, under intense conditions/**20.** Where was the 27 foot deep well drilled? | **Down****1.** Burns quite efficiently is a \_\_\_\_\_\_\_ impact**3.** it is safer than what?**5.** As plants, animals, and microorganisms decompose, they are gradually covered by layers of what?**6.** 1.2 million is how Natural gas industry what?**7.** In 1821 they intentionally drilled for what?**8.** The combination of compression and high temperature causes what to break down organic matter?**10.** how many different theories to explain how fossil fuels are formed?**11.** Methane is made of what?**12.** Fracking has been linked to what?**16.** Who drilled a 27 foot deep well? |