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

Natural Gas Drilling

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|  |  |  |  | 2  N | E | W | Y | O | R | K |  |  | 3  P |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  | S |  |  |  |  | R |  |  |  |  |  |  |
|  |  |  |  |  |  |  | 4  H | I | G | H |  |  | O |  |  |  |  |  |  |
|  |  |  |  | 5  S |  |  |  | T |  |  |  |  | P |  | 6  E |  | 7  N |  | 8  C |
|  |  |  | 9  N | E | G | A | T | I | V | E |  |  | A |  | M |  | A |  | A |
| 10  S |  | 11  C |  | D |  |  |  | V |  |  | 12  E |  | N |  | P |  | T |  | R |
| E |  | A |  | I |  |  | 13  M | E | T | H | A | N | E |  | L |  | U |  | B |
| V |  | R |  | M |  |  |  |  |  |  | R |  |  |  | O |  | R |  | O |
| E |  | B |  | E |  |  |  |  | 14  W | E | T |  | 15  D | R | Y |  | A |  | N |
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|  |  |  | 17  P | L | A | S | T | I | C |  | 18  A | I | R |  |  |  | S |  | D |
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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? |