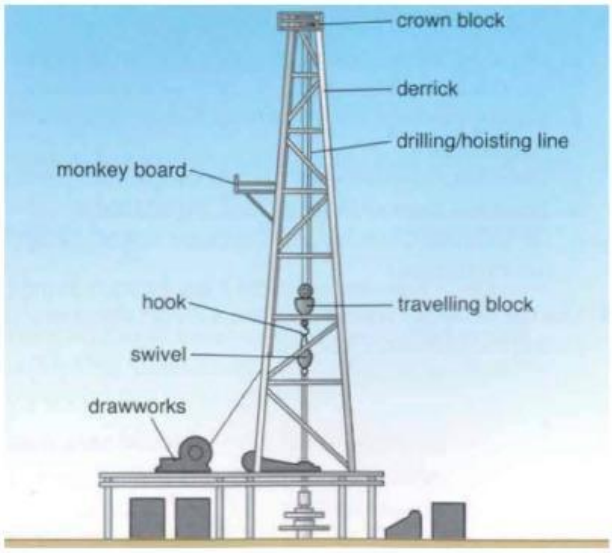
DRILLING

Vocabulary

The drilling rig and drill string

1 Study the diagram of a drilling rig and match the descriptions to the words in the diagram.



EXAMPLE

This raises and lowers drilling equipment in and out of the well. *hoisting line*

1. The swivel and the drilling equipment are all suspended from this.
2. The hoisting line goes around this piece of equipment. When it turns, the line goes up or down.
3. This is the steel tower that goes over the well. All the lifting and drilling equipment is inside it.
4. This connects two objects. It allows the one below to rotate, and the one above to stay still.
5. This is the small platform near the top of the derrick where the one of the drilling team stands.
6. This is the frame and wheels that move up and down the derrick on the hoisting line.
7. This is the steel frame and wheels that are fixed on top of the derrick.

LIVEWORKSHEETS