

Name _____

Section _____

www.oilhistory.com

An EFL lesson based on the authentic web site

Semester 2 Reading and writing

3 class periods

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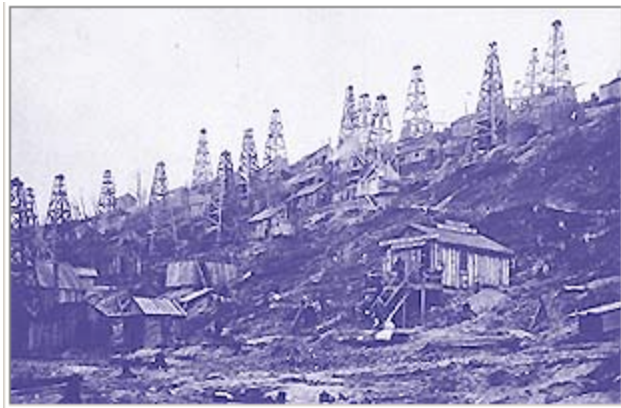
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The latest version of this lesson, and similar lessons by Scott South, are at iteslj.org/t/ws/

This is an ESP lesson for Petroleum Engineering students. Tasks include a variety of reading and information-retrieval elements, some in an IELTS type of format.



1. In what year did the United States begin developing the crude oil industry? _____
(Hint: if you find this picture below, you'll find the answer):



2. Name the location of this first "oil boom" (first development):

3. Name the man who developed the oil well location in #2 above:

4. The author of the web site worked as a petroleum geologist in the following parts of the world:

| | | | |
|---------------|--|--|--|
| South America | | | |
| | | | |

5. When the table below is completed, it will have descriptions of the photos or illustrations at certain links in the web site. If the link is provided, you have to write the description of the picture. If the description is provided, you must find the link it describes and write it in the box. **(When the description is provided, you need only find the first link.)** Two examples are given.

| Summary description | Link(s) |
|---|--|
| (Student's answer): Has two large illustrations of drilling rigs from 1884. | 1. Portable cable tool drilling machines → 2. Corbette portable drilling rig |
| Shows a picture of a strange-looking oil rig that looks like a wooden house with a pointed tower. | (Student's answer): Drake chapters |
| | 1. Cable Tool Drilling → 2. Man-Power and -Horse-Power (and click on) |
| An old green machine or engine inside a red brick room | |
| | The author |
| Old photo of a bunch of men standing around big wooden barrels. | |
| | The Shot (and click on) |
| Two pictures of battered, abandoned old tanker trucks, one red and one green | |
| | Gathering Oil |
| Includes a table in Excel of nineteenth-century screws, clamps, hooks, etc. related to cables. | |
| | Peruvian Anaconda |
| Shows a diagram of a pumping oil field. The diagram looks like a snowflake. | |

6. Some of the links from the home page and from the Drake Chapters page are correct; others are incorrectly written or don't exist. You will have to look carefully to mark the correct ones with a .

| | | |
|-------------------|----------------------------------|-------------------|
| Tar Barrels | Chemical Report of Seep Oil | Rig Tales |
| Whole Oil | Punched Noses | The Drill String |
| Broilers | Early Oil Pipelines, K.S.A. | Drake's Tome |
| First Production | Drake Commences Work at the Seep | Refining Seep Oil |
| The Central Tower | The First Oil Well | Trivia |

