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## Life Cycle of Oil & Gas Wells - from Drilling to Completion

Life Cycle of Oil & Gas Wells - from Drilling to Completion production-technology.org/

### OIP Day 01

#### Oil and Gas Exploration Techniques

oil and gas exploration techniques are various methods or ways to collect surface and subsurface data for finding out favorable subsurface trap to drill a well to extract hydrocarbon. #oilandgasexploration #exploration\_techniques \_\_\_\_\_/Join Our Social Networks\ \_\_\_\_\_ ▶ Facebook:→ web.facebook.com/rigskills/ ▶ Twitter:→ twitter.com/rigSkills ▶ Instagram:→ instagram.com/rigskills/ ▶ Subscribe → bit.ly/2H3rsqp

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#### An Introduction to Practical Oil Well Drilling Operations-Part1

AGRC short course about the practical aspects of oil drilling engineering in Southern Iraqi oil fields.

#### Reservoir mapping

Fluid catalytic cracking-1 link : youtu.be/ZpPgw188LOc Petroleum Refining Technology-1 : youtu.be/1Wqnv\_gH1fQ Drill bits-Roller cone bit youtu.be/78RCKSTXGrY Rotary drilling rig components-1 Reservoir simulation- youtu.be/JMeDZD5BibE Petroleum Refining Technology-2 youtu.be/3RsaQVKZ1GQ The purpose of geological mapping is to find and delineate thick and continuous Type 1 reservoirs as the primary target and Type 2 reservoirs as secondary targets for developments. Due to the generic association and spatial, proximities these two reservoir types commonly have to be developed simultaneously. Their finding, delineation and visualization involve several steps. While oil-oil and oil-source rock correlation is a routine part of most exploration programmes, it is only rarely that detailed comparison of oil compositional variations within reservoirs are studied. Although many mechanisms serve to homogenize reservoir fluids, petroleum populations of varied composition can be defined and related to reservoir contiguity and the history of field filling from diverse source rock assemblages. The definition of these heterogeneous petroleum populations, while of great significance to exploration problems related to field filling and definition of prospective sub-traps, is also an under-exploited development tool. Conventional approaches to reservoir definition rely heavily on sedimentological and downhole geophysical analysis of formations coupled with flow testing. Petroleum population mapping may allow direct definition of filling/production conduits within fields if mixing processes can be understood and quantified.

#### How Offshore Oil Rigs Work

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## Oil and Gas Wells

Learn the basics of how oil and gas wells are drilled, their different components, operation and maintenance. Learn more about well drilling here : [youtube.com/watch?v=eB0tXD\\_UQSo&t=29s](https://youtube.com/watch?v=eB0tXD_UQSo&t=29s) and here: [youtube.com/watch?v=iXdq65xzsus](https://youtube.com/watch?v=iXdq65xzsus)

### How oil and gas well is drilled step by step guide I online Course

In drilling Section it will en-light procedure of each section drilling, casing running, cement job operation, well head installation, Pressure testing well head seals and casing slip seal. It Cover every minor step that how conductor pipe is cut, how to nipple down diverter and how to seal off annuls between conductor and surface casing. Pressure test BOP procedure with test plug and testing well head valve with cup tester. Pressure testing casing. The course is going to cover cement job for casing and liner as well. It will elaborate how to evaluate expected zone potential with Drill Stem Test. Finally it will help students to understand completion operation sequence, X-mass tree installation procedure and pressure testing X-mass tree. I try to transform all my personal experience and attempt to draw a complete picture of well drilling and completion. Enroll for this course I guarantee that you will enjoy course contents. This course will boost up your learning curve. Please after taking course leave review.

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## 2. The field development process

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### How Do Oil Pumpjacks Work

Thanks for watching! This video takes a look at pumpjacks, colloquially referred to as Oil Derricks and oil horses. "Oil derricks" themselves are the hoisting structure used for drilling. After the oil well is tapped, then these pump jacks are used to extract the oil. For anyone who has ever driven through the southern United States or other oil-rich areas, you likely are familiar with the sight of oil derricks. These metal moving hammer-like structures work to extract oil from underground – often in the middle of nowhere. All this probably leaves you wondering, how do they actually work and what happens to the oil once it's taken from below ground? Called pumpjacks, oil horses, oil derricks, these large metal structures are crucial to supplying the US and ultimately the world with its oil needs. They function as traditional sucker rod pumps, known more technically as reciprocating piston pumps, and are made up of 5 parts: the prime mover, the crank, the samson posts, the walking beam, and the sucker rod. All images and videos courtesy of the creative commons or used in accordance with fair use laws. CGI Snake by Chris Zabriskie is licensed under a Creative Commons Attribution license ( [creativecommons.org/licenses/by/4.0/](https://creativecommons.org/licenses/by/4.0/)) Source: [chriszabriskie.com/divider/](https://chriszabriskie.com/divider/) Artist: [chriszabriskie.com/](https://chriszabriskie.com/)