



Quest for Oil

A SUBSURFACE GAMING EXPERIENCE




Quest for Oil

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Seismic MiniGame

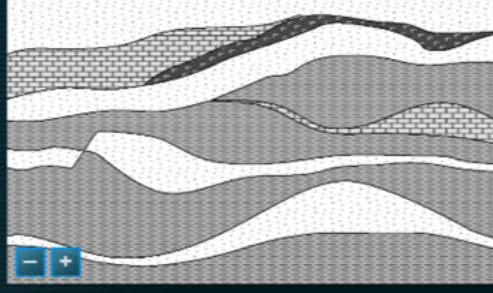
Advisor



Hi there! I'm an exploration geologist at Maersk. I look for oil reservoirs, preferably the big ones, and I do it all from above the ground using seismic surveying techniques.

Seismic Tutorial

Choose reservoir or buy advice



Trap *25 Buy

Trap+Cap *50 Buy


Reservoir *75 Buy

Reset Proceed

Skip

Drilling MiniGame

Advisor

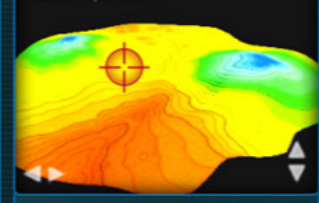


As a tool pusher my job is to find out if the potential reservoirs contain oil. There's only one way to know for sure, and that's by drilling. Select a target to drill on the layer map, and we'll get started.

Drilling Tutorial

Select area to drill


Target depth: 1300m
Current depth: 700m



Current drill 0% Attempts 0 Best drill 0%

Total drill cost *0

Cross Section



Bit Integrity

Drill rate 20

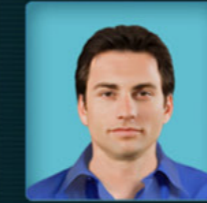
150

Proceed

Skip

Production MiniGame


Advisor



My work as a production engineer is defined by the amazing technologies used by Maersk Oil to bring the oil from deep underground to the surface in the safest, cleanest, and most efficient manner possible.

Production Tutorial

Set distance between injectors



Barrels total: 0 Barrels pr. day: 0

Adjust water and natural gas

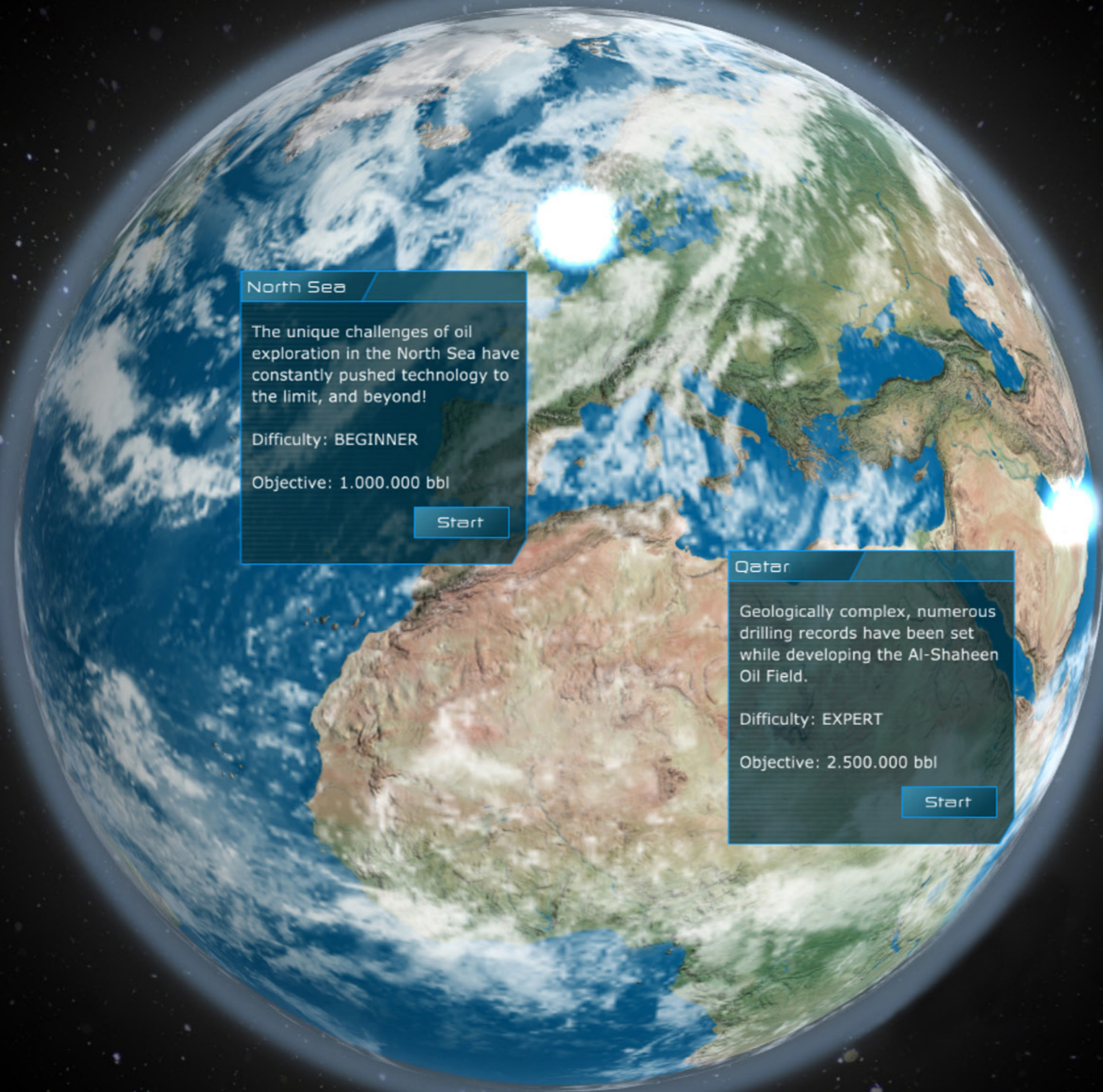
Start

Use mouse to select pressure

Skip

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North Sea

The unique challenges of oil exploration in the North Sea have constantly pushed technology to the limit, and beyond!

Difficulty: BEGINNER

Objective: 1.000.000 bbl

[Start](#)

Qatar

Geologically complex, numerous drilling records have been set while developing the Al-Shaheen Oil Field.

Difficulty: EXPERT

Objective: 2.500.000 bbl

[Start](#)

ADVISOR



Welcome to Maersk's 'Quest for Oil', a journey into the dynamic world of oil exploration. Our quest begins in the North Sea fields, before exploring the challenges of work and life in Qatar.


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SHALE
Porosity: Low
Permeability: Low
Drill cost: High

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SHALE

Porosity: Low
Permeability: Low
Drill cost: High

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00:23

\$ 150.000 BALANCE

0 bbl YOUR OIL

0 bbl OPPONENT'S OIL

Seismic game

Choose reservoir or buy advice

MAERSK

OVERVIEW POTENTIAL

Bought	Trap	\$5.000
Bought	Trap+Cap	\$10.000
Bought	Reservoir	\$15.000

Proceed

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03:56

\$ 150.000 BALANCE

0 bbl YOUR OIL

0 bbl OPPONENT'S OIL

Advisor

Hi there! I'm an exploration geologist at Maersk. I look for oil reservoirs, preferably the big ones, and I do it all from above the ground using seismic surveying techniques.

Skip

Seismic Tutorial

Choose reservoir or buy advice

Trap *25 Buy

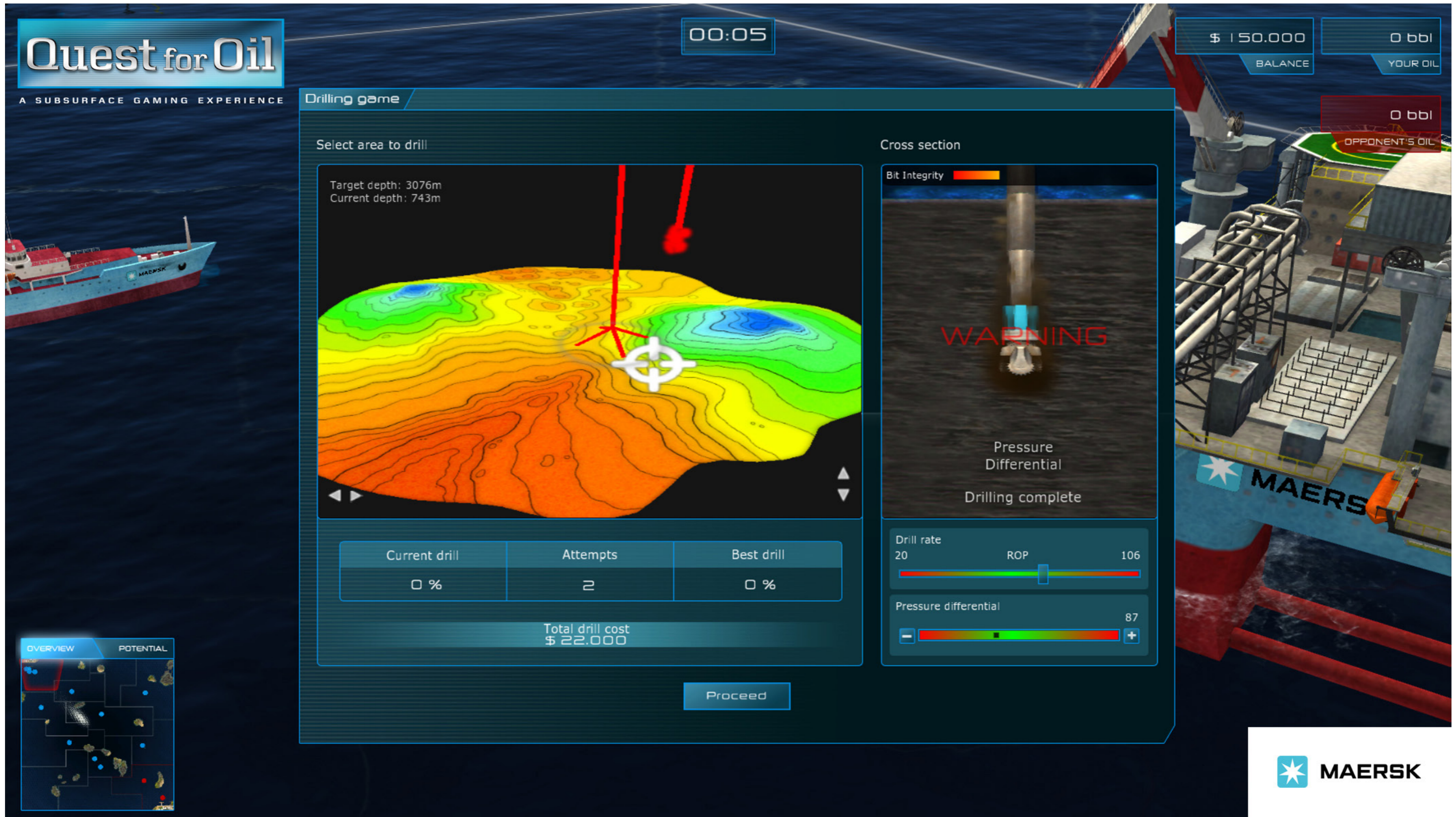
Trap+Cap *50 Buy

Reservoir *75 Buy

Reset Proceed

OVERVIEW POTENTIAL

MAERSK



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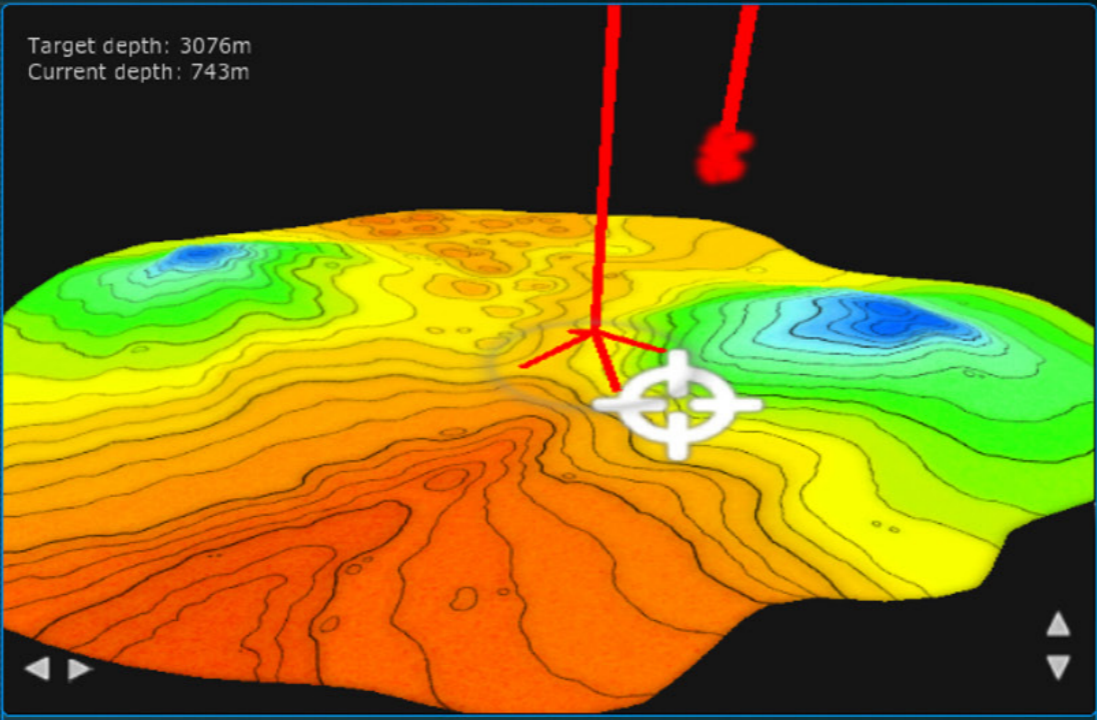
00:05

\$ 150.000
BALANCE

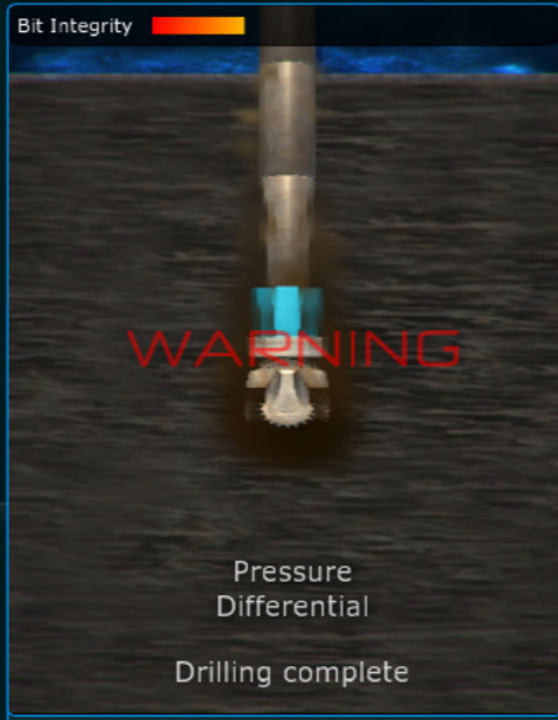
0 bbl
YOUR OIL

Drilling game

Select area to drill



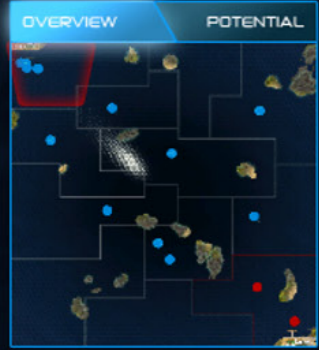
Cross section



Current drill	Attempts	Best drill
0 %	2	0 %

Total drill cost
\$ 22.000

Proceed



0 bbl
OPPONENT'S OIL



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00:17

\$ 150.000 BALANCE

0 bbl YOUR OIL

0 bbl OPPONENT'S OIL

Drilling game

Select area to drill

Target depth: 3367m
Current depth: 666m



Cross section

Bit Integrity

WARNING

Drilling Shale ...

Current drill	Attempts	Best drill
61 %	3	100 %

Total drill cost \$ 32.000

Drill rate 20 ROP 106

Pressure differential 150

Proceed

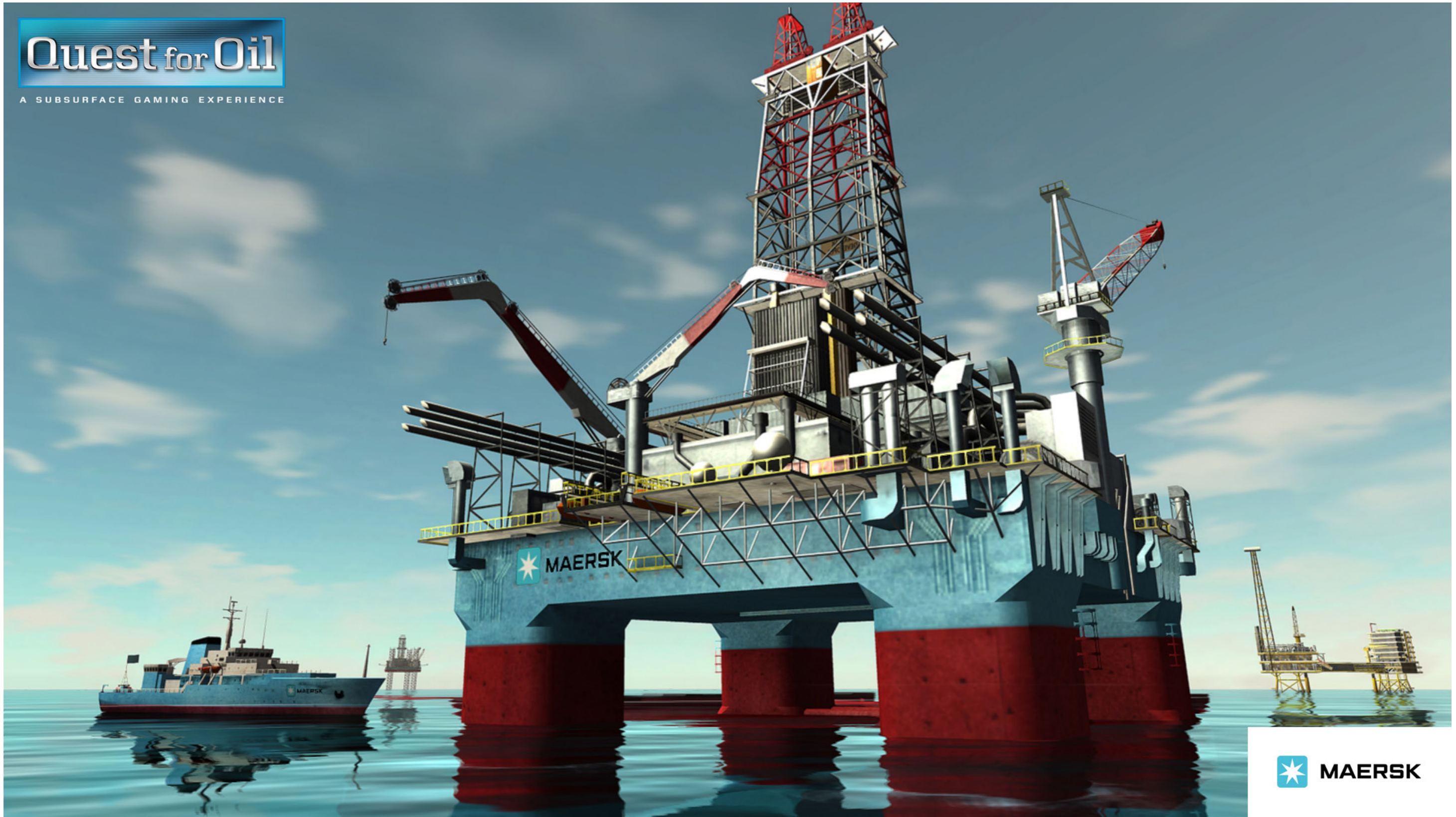
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OVERVIEW POTENTIAL



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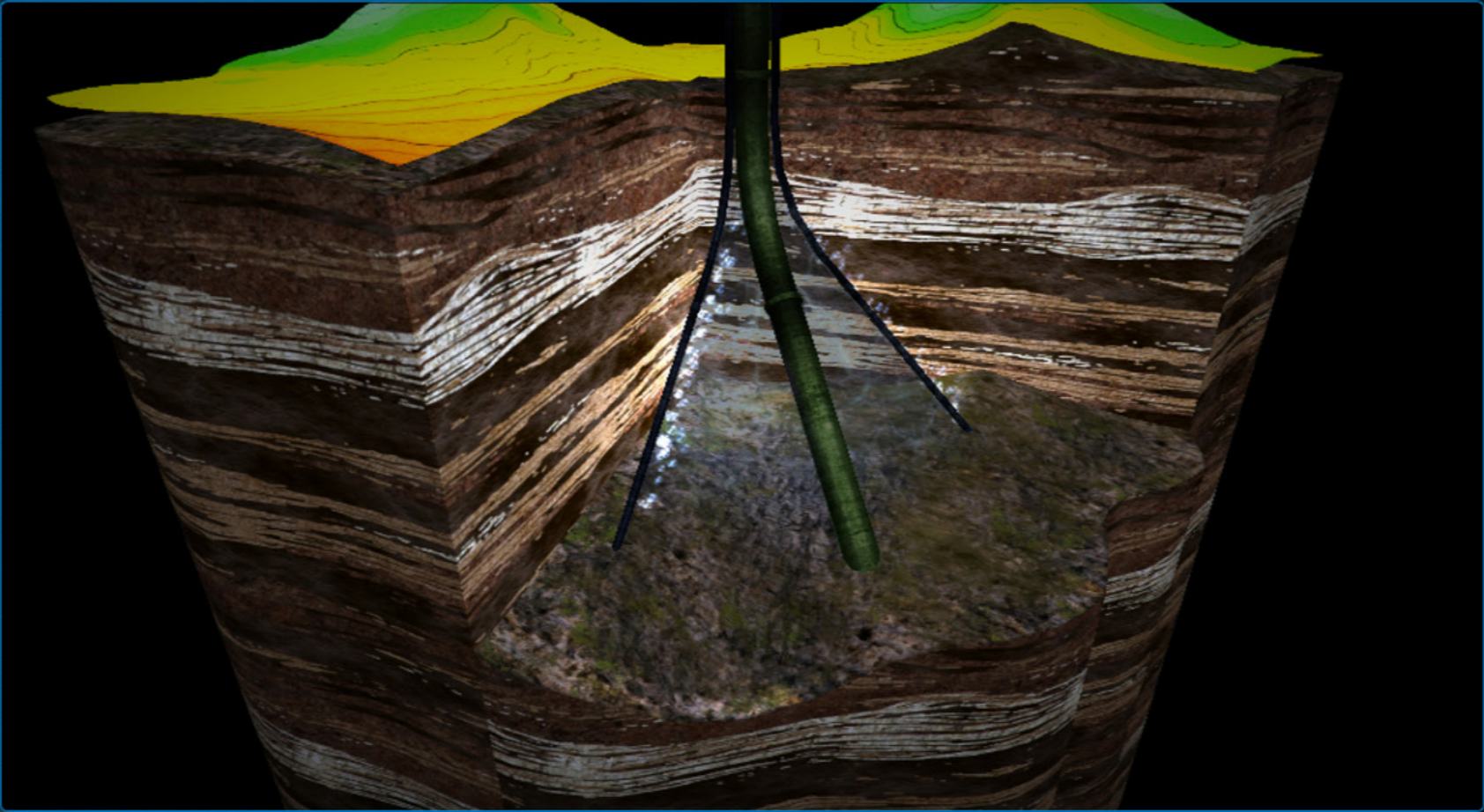
Production game

00:13

\$ 150.000 BALANCE

0 bbl YOUR OIL

0 bbl OPPONENT'S OIL



Set distance between injectors


Barrels total: 343.750 Barrels pr. minute: 55.000

Adjust water and natural gas

Start

Use mouse to select pressure

OVERVIEW POTENTIAL



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