

Shell Exploration & Production Collaborative Virtual Environment SEPCoVE

SEPCoVE allows Shell employees to virtually be inside the layers of the earth to analyze reservoirs that could potentially contain oil and gas.

SEPCoVE allows several people to view an area of exploration together, which fuels better decision-making.

SEPCoVE's 3D technology allows project teams to view reservoirs, salt deposits and obstructions from all sides and angles.

SEPCoVE's colorful and detailed 3D images come from seismic information gathered from below the surface of the earth.

Technology like SEPCoVE makes the challenges and benefits of each project easier to understand and address. The better we understand, the more efficiently and environmentally friendly Shell can act.

SEPCoVE presents digital stereo images and takes you into the layers of the earth using a curved 24-foot long screen.

Shell Exploration & Production invested roughly $\frac{3}{4}$ of a million dollars to bring the high-tech SEPCoVE room to New Orleans and is the first oil company to do so.

Shell has virtual reality rooms like this in a dozen locations around the world.

SEPCoVE was developed by the same family of companies credited for fighter pilot flight simulators and 3D animation on amusement park rides.

