

Oil & Gas



HighSpeed Internet
Connectivity &
Security Services



Working in a remote area shouldn't mean sacrificing reliable broadband Internet service

At SkyFidelity, we understand that in the oil, gas, and mining industries, productivity is everything. With locations constantly changing and conditions often challenging, land-based communications are not always practical.

Wherever energy exploration takes you, SkyFidelity helps get business done while you're there. Connect geologists and subject-matter experts from HQ or regional offices to rig sites with VSAT solutions from SkyFidelity.

Monitor and analyze multiple drill sites simultaneously without traveling to each location. Get real-time streaming well data, make a VoIP call, fax using our secure VPNs (Virtual Private Networks) and Private Networks at encryption levels that satisfy even the most security-conscious federal agencies. We also offer 24/7 live streaming camera surveillance as well as WiFi hot spots providing a "communications corridor" at remote sites.

Remote Rugged Conditions

All SkyFidelity equipment is designed for working in the demanding conditions of energy exploration. We will customize a solution that's just right for you, on our reliable and highly-secure network, to optimize productivity, even in the most isolated areas.

Unlike companies that recommend consumer-grade equipment to commercial customers, all SkyFidelity rural satellite Internet solutions are business-grade. Every component of the SkyFidelity network is made for commercial use and will deliver business-grade satellite Internet.

We own our own infrastructure and designed everything for business—not consumer—use. Which means from our multiple teleports and satellite hubs, to the routers and servers, every component in our system is commercial-grade.



High-Speed Satellite Internet

SkyFidelity's core strength is bringing in satellite internet to customers and distributing the feed for live streaming video, VOIP, email, texting and other internet based communications where there is no existing fiber or cable internet available in the area.

SkyFidelity combines satellite internet "footprints" with industrial strength WiFi Access Points that can withstand the environment to create a "WiFi Internet Cloud". SkyFidelity also focuses on industries where we offer live streaming camera surveillance as well as WiFi hot spots providing a "communications corridor" in remote locations.

WiFi Hot Zones

SkyFidelity creates industrial strength WiFi Access Points that can withstand the environment to create a "WiFi Internet Cloud". These WiFi Zones enable WiFi equipment monitoring by HD Camera Surveillance (live feed 24/7); and WiFi Internet/Phone connectivity in remote and underserved oil and gas exploration locations.

Camera Surveillance

SkyFidelity can rapidly deploy oil & gas site security monitoring camera systems and time-lapse webcams onto remote sites at very short notice and provide HD quality live video streaming camera solutions for security monitoring cameras or web cameras over our high speed Satellite Broadband service. Our WiFi Zones enable WiFi equipment monitoring by HD Camera Surveillance (live feed 24/7). Furthermore, SkyFidelity offers a variety of plans including fixed solutions, mobile satellite Internet solutions, rental solutions, and fixed dishes.

VoIP

The SkyFidelity network is independent of local landline infrastructure for a reliable satellite Internet VoIP connection whether you are on a rig or out in the field. Satellite Internet VoIP (Voice over Internet Protocol) allows you to make a call over the Internet with the clarity of a landline or cell phone. Browse, send/receive email, download files, and make a call, all at the same time. VoIP calls using our secure VPNs (Virtual Private Networks) and Private Networks at encryption levels that satisfy even the most security-conscious federal agencies. Using the SkyFidelity VoIP network means clear voice reception and a great satellite Internet VoIP experience.

How does VoIP work?

Voice travels as data packets through the Internet. Just a simple microphone and speakers connected to a computer is all you need. However, there are dedicated VoIP phone systems or a standard residential phone can be used with an ATA adapter.



SkyFidelity Satellite Internet Service Plans

Businesses that operate in the oil, gas and mining industry need a communication plan with unmatched reliability. They need a powerful network with the ability to support a wide range of applications for oil-field communications, from VoIP and satellite Internet VPN to streaming data and video. They need broadband satellite Internet from SkyFidelity included in their communication plan.

Satellite Internet access is often an essential part of oilfield communications and can be included in a drilling plan. You see, while most companies make empty promises about transmission speeds, SkyFidelity makes guarantees with our oil, gas, and mining service plans.

Contact us directly to receive SkyFidelity service plans and prices:



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