BLUE IRON SENTINEL

OIL AND GAS INDUSTRY INSIGHT

Record production. Is every site protected?

More output from widely spread, lightly staffed sites means more assets exposed, more ground to cover, and more moments when clear video matters.

RECORD OUTPUT, SPREAD THIN

13.6M

barrels per day of U.S. crude oil production in 2025, an all-time record

EIA, 2026

918K

producing oil and natural gas wells across the United States

EIA, 2024 DATA

78%

of U.S. wells are small, low-volume sites producing 15 barrels of oil equivalent per day or less

EIA, 2024 DATA

TOP OF MIND

41%

of oil and gas executives say their operations were impacted by oil-field theft in the past year.

DALLAS FED ENERGY SURVEY, SEPTEMBER 2025

WHERE RISK LIVES IN THE FIELD

Remote wellsites and pads

Sites spread across miles of open land are rarely staffed, so theft and damage can go unseen for days.

Tank batteries and stations

Crude, valves, wiring, and equipment are high-value targets, and every incident can mean costly downtime.

Yards, gates, and field offices

Pipe yards and entry points need controlled access and a clear record of who came and went.

RISK ON THE GROUND

61%

of theft-affected producers reported stolen crude oil, the most common target

DALLAS FED ENERGY SURVEY, 2025

58%

of theft-affected producers reported stolen piping, valves, and wiring

DALLAS FED ENERGY SURVEY, 2025

$300K

per month is what Permian Basin operators may lose in stolen tools, pipes, and valves, per an FBI-led task force

TEXAS TRIBUNE, 2025

See every site. Stay ahead of every risk.

Blue Iron Sentinel unifies cloud video, access control, and continuous system monitoring, so operations leaders can see every remote site from one view.

SOURCES EIA, eia.gov · EIA, eia.gov · Dallas Fed, dallasfed.org · Texas Tribune, texastribune.org