

REMOTE WORK SUPERVISION ENHANCES SAFETY AND ACCOUNTABILITY

Midstream company remotely monitors work at facilities through Osperity's platform.

Detects and reports on safety compliance issues and inaccurate hourly invoicing, resulting in 30% billing reduction.

COMPANY
Oil and gas operator

APPLICATION
Remote work supervision

SECTOR
Midstream

INDUSTRY
Oil & Gas

CHALLENGE

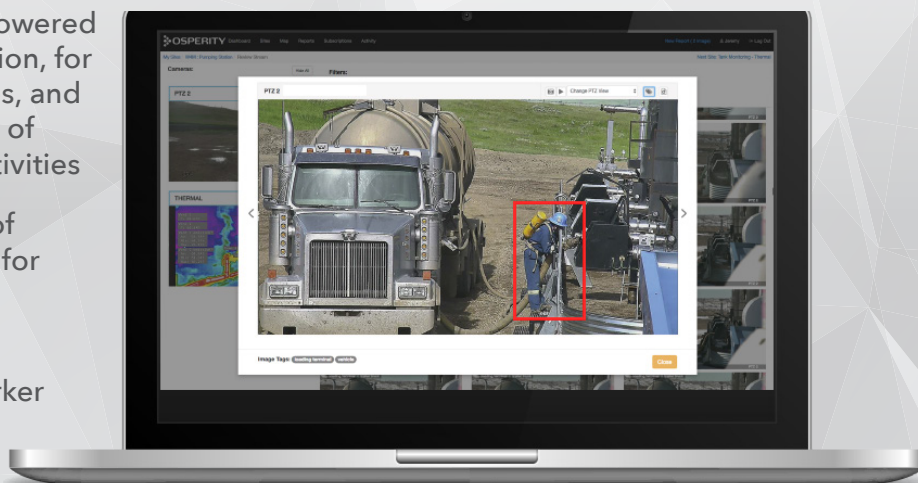
A mid-size North American pipeline company was seeking a cost-effective way to monitor work at remote and lightly or completely unstaffed sites. The company has a strong focus on safety and therefore wanted to ensure compliance for hazardous activities, and to be able to respond effectively to any safety incidents. The company was also concerned with possible inaccurate billing for hourly work by contractors.

SOLUTION

Osperity designed a solution for remote work supervision, built on its intelligent visual monitoring platform.

Remote operators and site supervisors are able to efficiently use Osperity to:

- ◆ Receive proactive alerts, powered by Osperity's computer vision, for work activity at remote sites, and view live images and video of truck loading and other activities
- ◆ Review images and video of past work activity to check for safety compliance issues
- ◆ Compile visual reports as irrefutable evidence of worker accountability issues, such as unreported spills, site damage or inaccurate hourly invoicing



The solution is completely web-based, meaning it can be easily accessed from the company's control center or by remote workers on laptops, tablets and smartphones.

The client has expanded this solution to several more sites, and has also purchased several other Osperity solutions, including remote inspection and asset security.

RESULTS

The solution delivered critical operational benefits, including:

- ◆ A 30% invoice reduction based on inaccurate billing by a contractor. The client used Osperity to create a report showing the workers arriving and departing, with time-stamped images.
- ◆ Recovery of “several thousand” dollars in costs for an unreported spill at a truck loading site. The driver was also suspended from the site.
- ◆ Improved safety compliance through remote supervision. Images from Osperity are also used for training purposes.
- ◆ One-year ROI of 150%.

