



CASE STUDY REPORT

Surface Wellhead Abandonments

Location:

California USA

Industry:

Oil & Gas

Scope:

Cut-and-Cap Surface Wellhead Abandonments

Summary

Client required 50 wells from 2020 to 2022 to be completed in adherence to regulatory wellhead abandonment specifications. The job-site was surrounded by a number of active wellheads. NuWave uses a subsurface cutting system that is inserted into the wellbore.

Through a more efficient method, a less-invasive method and a safer cutting application, NuWave was able to increase this client's profit margin by about 18% and reduce the time spent on the project by 75%.

Highlights

- 50 cut-and-cap's performed
- 75% faster than traditional excavation cut-and-cap method
- 0 loss of production to surrounding active wellheads
- Improved overall environmental footprint

Measurable Value Added

- 18% increase in profit-margin than what was anticipated in budget
- 100% production of surrounding wellheads