

Well-data preparation. A focused expert handoff.

Bring original sources, data-quality findings and documented handling into one reviewable diagnostic. The receiving petrophysicist can spend time on the interpretation decisions that matter.

A focused starting scope

Discuss a small batch of LAS/CSV wells and one handoff cycle. Batch complexity, reviewer availability and the receiving environment determine the scope and fees agreed in writing.

The preparation handoff

Source-preserving intake and curve/run inventory.
Depth coverage, declared units, nulls and explicit exceptions.
Source-bound review choices and a documented handling record.
A concise report and agreed handoff files.

A complete synthetic diagnostic

One fictional LAS well, five sampled depths, four curves. The diagnostic locates a missing gamma-ray measurement at 1,001 m, preserves the null and carries the finding into the source table, inventory and report. Every public example is entirely synthetic.

Expert review and scope

Qualified petrophysicists own interpretation-sensitive choices. Final interpretation, stitched logs, net pay, reserves and operational recommendations require separately defined expert work. Format compatibility is checked with the receiving team.

Start with the preparation task at xzhenergy.com/petrogeo. No confidential files are needed for an initial discussion.