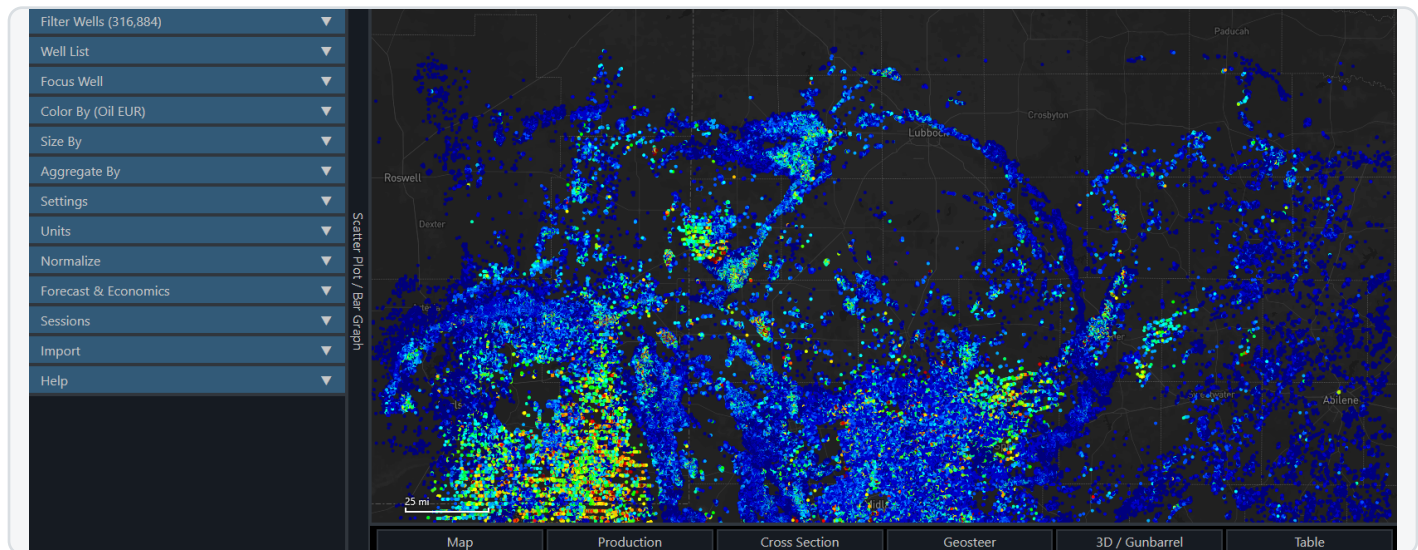


FROM BASIN-SCALE SCREENING TO WELL-LEVEL EVALUATION.

Nationwide upstream data with mapping, subsurface interpretation, geosteering, production analytics, forecasting and economics - all in one application.



Screen hundreds of thousands of wells across hundreds of header, production and completion metrics - including ESA-generated forecasts and EUR.

MAP & VISUALIZE

Map hundreds of header, production and completion metrics. Filter, aggregate and compare wells at any scale.

SUBSURFACE

Pick and refine formation tops, correlate logs and improve structure grids and isopach maps from basin to prospect scale.

GEOSTEER

Geosteer horizontal wells, refine the target formation and evaluate in-zone percentage using integrated logs, surveys and offset correlations.

PRODUCTION ANALYTICS

Compare wells, operators, formations, areas and completion designs. Build type curves and investigate performance.

FORECASTING & EUR

Every producing well already has a decline forecast and EUR. Refine it or create your own when assumptions differ.

ECONOMICS

Carry production forecasts into economic evaluation to compare wells, projects and opportunities.

ONE PLATFORM. ONE DATASET. ONE WORKFLOW.

Everything you need in one place.

YOUR EXPERTISE. YOUR QUESTIONS. YOUR SOLUTION.

You know your business, your assets and the questions you need to answer. We've removed the barriers so you can build your own solutions.

ESA provides the upstream data foundation.

HEADERS + PRODUCTION + SURVEYS + LOGS + COMPLETIONS

Clean. Connected. Nationwide. Delivered natively in Snowflake.

4.7M+

Well Headers

422M+

Production Records

51.8M+

Survey Stations

1B+

Log Samples

ESA DATA

Clean, connected
upstream data

YOUR DATA

Proprietary + third-party
Stays in your environment

YOUR EXPERTISE

Your assets. Your questions.
Your technical team.

YOUR SNOWFLAKE ENVIRONMENT

Your data stays with you. ESA data becomes part of your stack.

THE CUSTOM SOLUTION YOU'VE ALWAYS WANTED.

DASHBOARDS

ANALYTICS

AI / ML

MODELS

APPLICATIONS

YOUR DATA. YOUR EXPERTISE. YOUR APP.

Powered by ESA Analytics.

DATA