

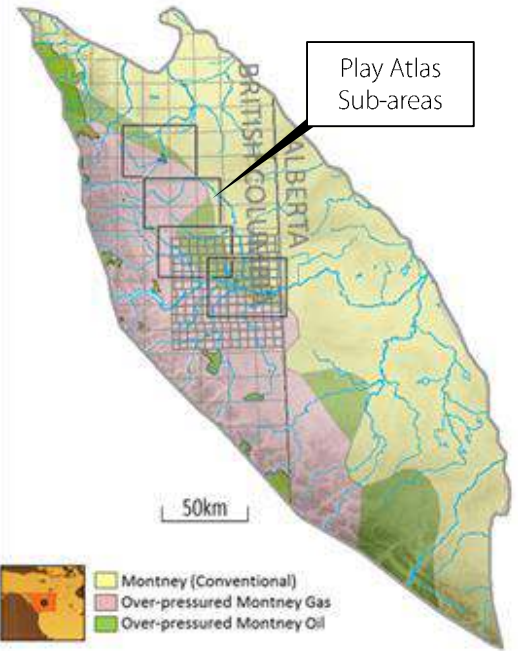
# Montney Play Atlas

RISC Advisory is an independent oil and gas consultancy firm, with a team of highly experienced geoscientists, engineers, and economists. RISC has been developing a number of projects in North American Unconventional Plays to support companies in understanding play heterogeneity, play quantification, opportunity identification, and development optimisation.

The Montney Play Atlas is your solution to understanding Montney Play heterogeneity and opportunities in Northeast British Columbia. Complete with individual play characteristic maps, key well petrophysical interpretations, and production calibrated Estimated Ultimate Recovery mapping, the regularly updated Play Atlas provides you with an understanding across the play in unprecedented detail.

## Key Features of the Montney Liquids Play

The Montney Liquids Play in Northeast British Columbia is recognised as one of the most attractive unconventional opportunities in North America. Despite its overall commercial attractiveness, quality and commerciality in the Montney Play is extremely variable due to geological heterogeneity. RISC has developed spatial analysis techniques to better characterise play heterogeneity and map variability and recovery potential across the play. The atlas provides a fully independent interpretation and quantification of existing Montney asset areas and identifies opportunities for new venture land capture or acquisition.

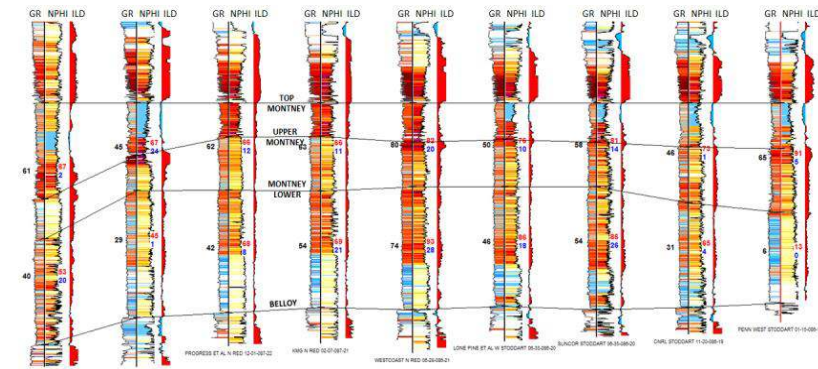


Montney Play Fairway

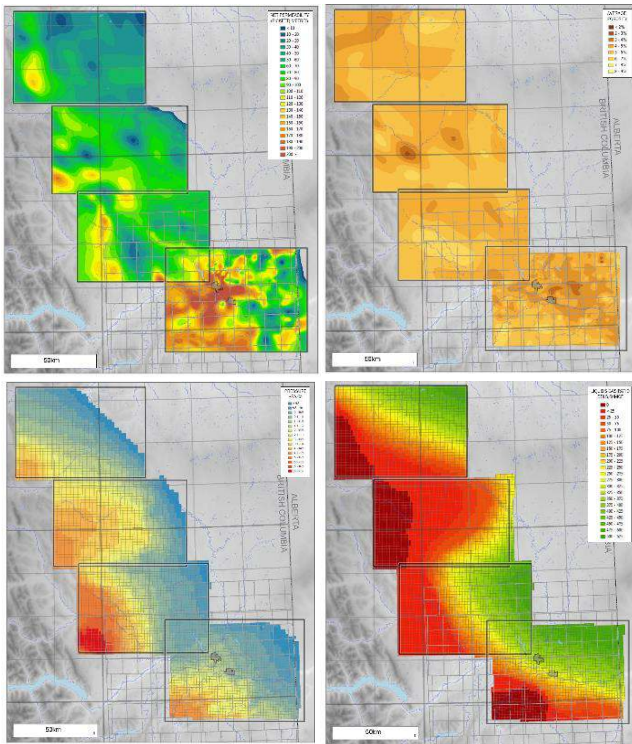
## The Montney Play Atlas

The Play Atlas provides:

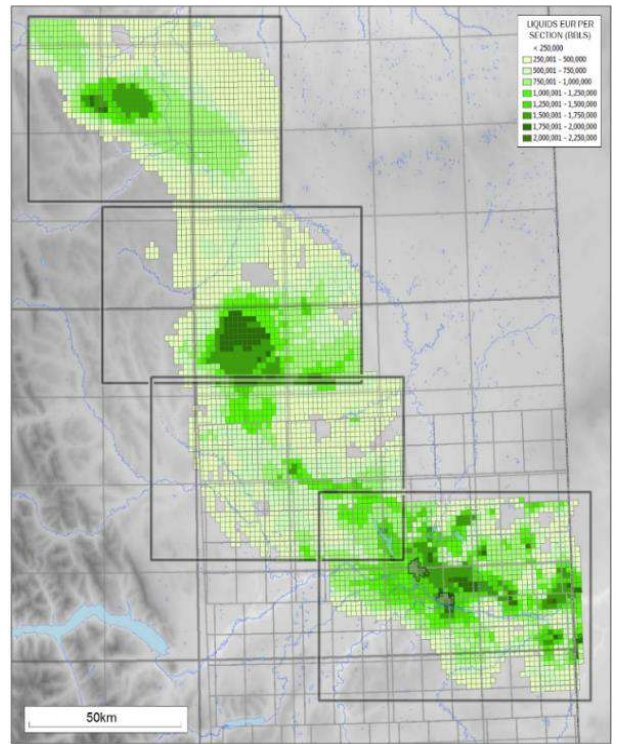
- Petrophysical interpretation on 400 key wells
- Net Sand Maps
- Average Porosity Maps
- Net Resistivity Maps
- Effective Permeability Maps
- Pressure Maps
- Water Saturation Maps
- Liquids-Gas Ration Maps
- Gas In-place Maps
- Liquids In-place Maps
- Gas Estimated Ultimate Recovery Maps
- Liquids Estimated Ultimate Recovery Maps



Petrophysical interpretation of 400 key wells



Mapping of individual play components



Estimated Ultimate Recovery at section-by-section detail

## Why RISC?

- RISC have extensive experience in unconventional resource characterisation and quantification, built up over the last 20 years and more, affording you increased knowledge and expertise at competitive rates.
- RISC draws upon this experience, and uses sophisticated software and in-house developed methodologies to build unconventional play characterisation and understanding.
- In addition, RISC can offer a fully integrated team to support you directly in your existing unconventional asset or your unconventional entry opportunity.

## Link to videos

Click on the slides below to access video presentations on RISC's expertise in unconventional resource characterisation :

