Atlas Energy Solutions

SOLUTION BULLETIN

OnCore™

Proximity Mining for Modern Completions



The right sand. In the right place. At the right time. OnCore combines strategically located inventory, integrated logistics, and real-time visibility to position frac sand closer to customer operations, reducing transportation complexity while improving supply reliability.

The Challenge

Completions Never Stop for Logistics Problems

Completion programs consume enormous volumes of proppant every day. Even short disruptions can create significant non-productive time, increased transportation costs, and operational uncertainty. Operators face several challenges:

- Long-distance sand transportation
- Weather and road-related disruptions
- Limited inventory flexibility
- Production schedule changes
- Rising transportation costs
- The need for reliable supply during high-demand periods

The Solution

OnCore™ Proximity Mining

OnCore reimagines the frac sand supply chain by positioning inventory strategically closer to customer demand centers.

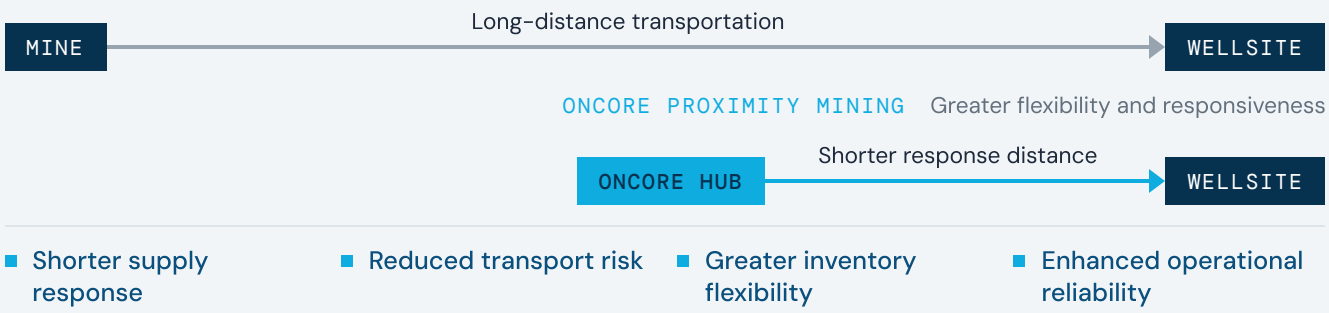
Rather than relying solely on long-distance delivery directly from the mine, OnCore creates regional inventory hubs that provide rapid access to sand where and when it is needed.

This proximity creates a more resilient and responsive supply model that helps support uninterrupted completion operations.

Key Capabilities

Strategically positioned inventory	Regional distribution points	Integrated transportation management
Real-time inventory visibility	Flexible supply allocation	Seamless integration with Atlas logistics solutions

TRADITIONAL VS. ONCORE SUPPLY MODEL



- Shorter supply response
- Reduced transport risk
- Greater inventory flexibility
- Enhanced operational reliability

WHAT ONCORE DOES

Built to Improve Supply Chain Performance

Strategic Inventory Positioning	Places inventory closer to active completion basins, reducing dependence on extended transportation routes.
Demand Flexibility	Allows inventory to be allocated dynamically as customer programs change.
Supply Chain Visibility	Provides insight into inventory levels, movements, and availability.
Transportation Optimization	Reduces supply-chain complexity by shortening response distances between inventory and customer demand.
Basin-Scale Support	Helps support multiple operators and completion programs across active regions.

What Proximity Mining Means for Customers

Faster Response

Inventory positioned closer to demand enables quicker reaction to changing completion schedules.

Improved Reliability

Additional inventory access points help provide supply continuity during transportation disruptions.

Greater Flexibility

Operators gain access to inventory pools that can support evolving operational requirements.

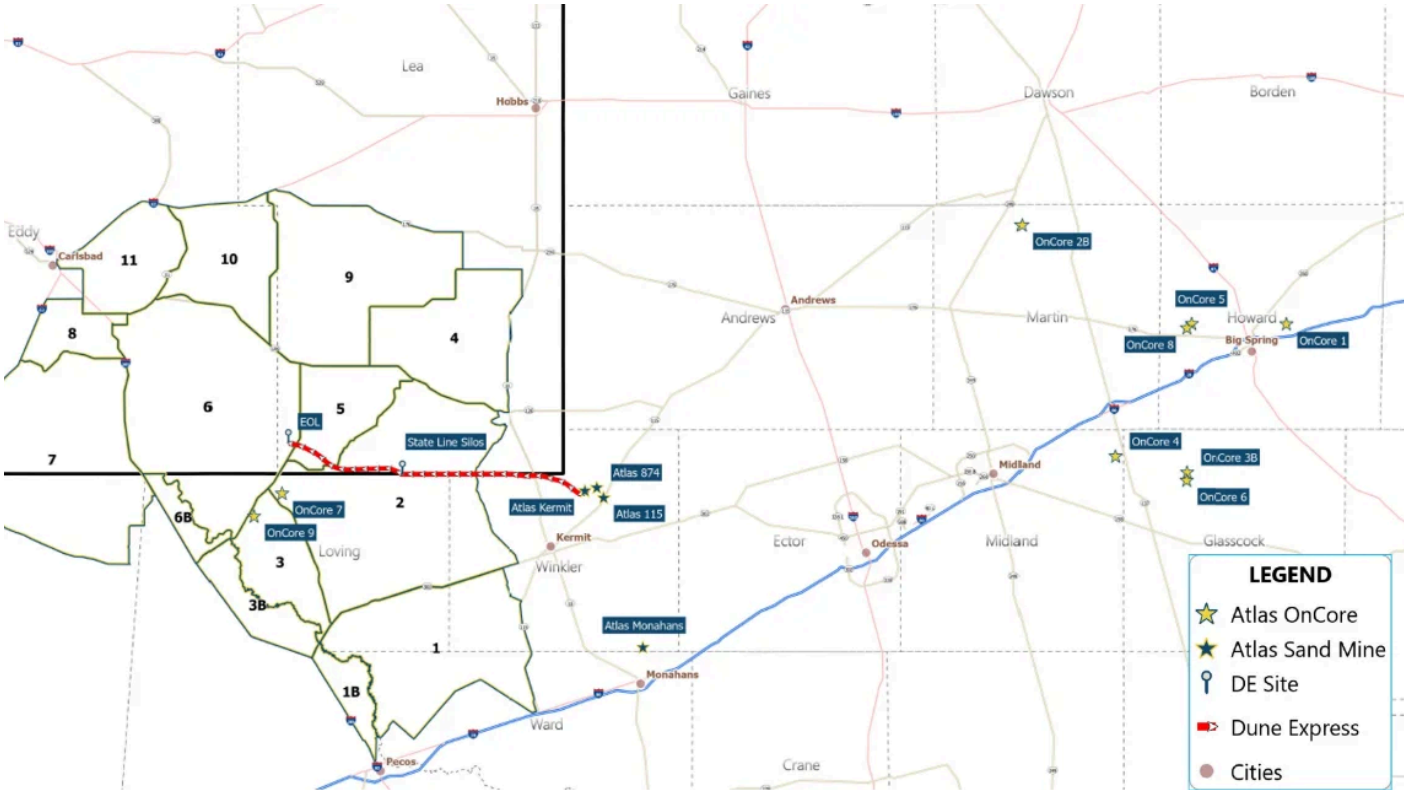
Reduced Complexity

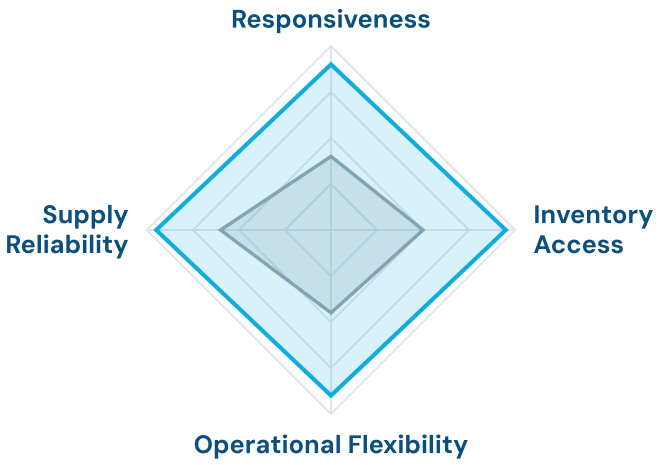
A simplified supply chain can help reduce planning burdens and transportation exposure.

Increased Operational Confidence

Teams can focus on execution knowing inventory is strategically positioned to support operations.

Basin Map





Supply Chain Resiliency Framework

TRADITIONAL SUPPLY

ONCORE

Illustrative comparison demonstrating the operational advantages of strategically positioned inventory.

More Than Sand. Supply Chain Confidence.

OnCore extends Atlas's integrated logistics ecosystem by bringing inventory closer to where work happens. Through proximity mining, customers gain a more responsive supply network designed to support operational continuity, adaptability, and execution certainty.

Proximity Mining. Strategic Inventory. Operational Confidence.