

Surface Ownership Information

Accurate, up-to-date surface ownership information for the U.S. energy industry



The Source
for Critical Information and Insight™

Committed to delivering superior information to the energy market, IHS has formed a strategic alliance with OneMap Ltd., the premium provider of up-to-date, accurate surface ownership information.

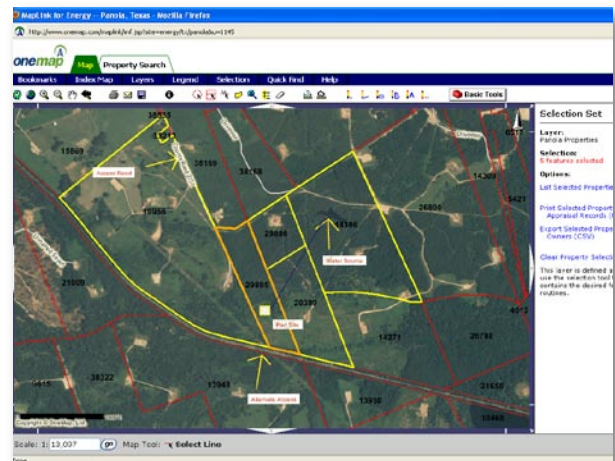
What is Surface Ownership Information?

Information that assists explorationists, landmen and planners with asset placement, right-of-way planning, transportation and regulatory compliance details used for:

- Advanced planning
- Permitting
- Property owner notification
- Surveying
- Construction
- Right-of-way & easement acquisition
- System expansion planning & routing
- Pipeline integrity, maintenance & compliance
- Risk assessment
- Emergency & disaster response

How does Surface Ownership Information help your organization work smarter?

Providing a robust GIS-based data library focused in core U.S. resource play regions, OneMap's Surface Ownership Information helps organizations improve operational planning & routing decisions, increase land research productivity, and decrease data collection & field research costs. Unlike other surface ownership providers, OneMap directly serves the needs of the oil & gas industry by acquiring and continually expanding its coverage based on active drilling and leasing activity.



How does surface ownership information advance decision making in land research and operations?

- Accelerates property identification, permitting, notifications, staking & construction
- Reduces cycle time, data collection, field research costs, down-time, re-routing & re-staking
- Improves planning, routing, asset deployment & data shelf life

Who needs high-quality Surface Ownership Information?

Landmen and Land Managers

- Locate and identify subject properties in minutes
- Create and print line lists for in-depth research
- Accelerate permitting, notifications, staking, & construction

Right-of-Way Agents

- Assign properties to right-of-way/easements
- Calculate acreage costs for effective routing
- Develop visuals for new gathering and trunk lines

E&P Managers

- Forecast and budget with confidence
- Identify new & expiring lease opportunities
- Reduce cycle time and improve asset deployment

GIS / IT Managers and Analysts

- Integrate normalized datasets with ease
- Schedule automatic updates by activity priority
- Expedite complex data creation projects
- Focus on data analysis and project management

Construction Managers

- Select less labor intensive routes and access
- Avoid down time, re-routing, & re-staking
- Develop alternative routing plans as needed

Pipeline Safety and Compliance

- Ensure compliance and notification standards are met
- Assess effected property owners and mitigate risk
- Construct emergency/disaster response plans

How is Surface Ownership Information delivered?

GIS Data Library

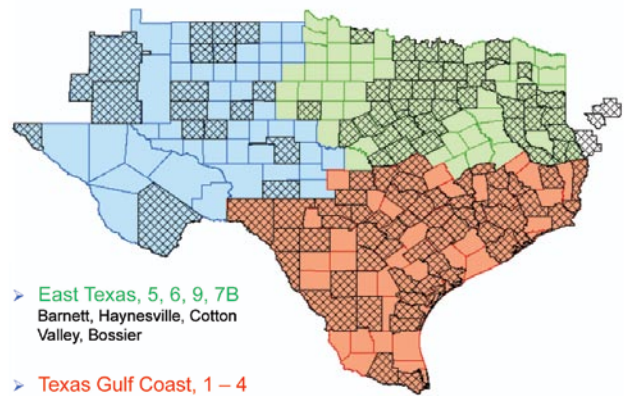
- Download GIS datasets to specification in a preferred format via secure, web-based interface
- Import into IHS PETRA® and other mapping applications

MapLink for Land Management

- Instant online access to research & mapping tools
- Quickly search & locate drill sites and subject properties

Surface information is available for the following IHS regional subscription areas:

East Texas 5, 6, 9, 7B, Barnett, Haynesville, Cotton Valley, Bossier, Texas Gulf Coast 1-4, Austin Chalk, Pearsall, Eagle Ford, Permian Basin, Barnett Woodford



- **East Texas, 5, 6, 9, 7B**
Barnett, Haynesville, Cotton Valley, Bossier
- **Texas Gulf Coast, 1 – 4**
Austin Chalk, Pearsall, Eagle Ford
- **Permian Basin**
Barnett Woodford

About OneMap

OneMap is the source for reliable surface ownership data and decision support solutions OneMap offers ArcGIS web services, an ArcMap™ plug-in Integrity Tool used by field or office ArcMap users, as well as MapLink for Land Management, an easy-to-use web-based field mapping, research, and integrity application.



For more information, visit www.ihs.com/energy or www.onemap.com where you can view our coverage map and detailed samples of our OneMap surface ownership solution.

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