



# LITHIUM EXTRACTION

## Your Trusted Partner

SDS is the trusted partner and preferred firm for bromine and lithium drilling projects across the United States. Let us leverage our extensive industry expertise, advanced techniques, and unwavering dedication to help your project succeed, from planning to execution. Your success is our mission.

## Market Potential

- ✓ Current market value of lithium-ion batteries: approximately \$52.5 billion.
- ✓ Projected compound annual growth rate (CAGR) of 16.5% (2023-2032), potentially reaching \$430 billion by 2033
- ✓ Increased demand for green energy leasing and government subsidies for lithium/brine mining.

## Expertise & Experience

- ✓ Managed and consulted on major lithium extraction projects for valued clients for the past six years.
- ✓ Recognized as an industry expert in lithium extraction through innovative drilling and completion methods.

Call us for  
more info



903-747-3837



### Pioneering the industry

First lithium extraction well drilled in Southern Arkansas in 2019. Revolutionized lithium extraction techniques in the region



### Strategic Positioning

Ahead of the curve in the rapidly growing lithium extraction sector, Unique knowledge and experience unmatched by competitors



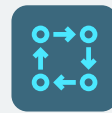
### Successful Operations Management

Partnered with clients since 2019 to increase production through a comprehensive overhaul of wellbore design and drilling techniques.



### Future Growth

During 2024 our project load doubled in size, with continued expansion anticipated into 2025 and beyond. Ready to meet increasing demand with ongoing operational support.



### Significant Productions Improvements

Enhanced production by 3x through innovative methodologies. Achieved a net savings of over \$2.5M for our valued clients, driven by our knowledge gained through experience in the region.



### Hands On Approach

Experienced drilling and completions staff with unparalleled expertise in bromine/lithium extraction. Committed to providing personalized, effective management for each project.