

POTENTIALLY THE LARGEST DEPOSIT CLOSEST TO PRODUCTION IN THE U.S.

MACRO-DRIVERS

The U.S. produces **less than 5%** of its annual potash requirements

U.S. National Food Security has become a global concern due to fractured supply chains, inflation and geo-political instability

Domestic production will have **\$150-225/ton price advantage** over Saskatchewan due to rising rail costs caused by canceled oil pipelines

RESOURCE FEATURES

Confirmed inferred resource of **280 Million tons** of high-grade potash in thick flat beds

For reference, the Carlsbad deposit in New Mexico considered a world-class potash deposit and one of the largest in the U.S. - has produced **248 Million tons** of ore since it was first discovered in 1925

Optimal deposit temperature of **68 degrees Celsius**, low insolubles and zero carnallite

CLOSE TO PRODUCTION STRATEGY

- Raised \$5.5M as private company and assembled 90,000 acres of state, private and Bureau of Land Management (BLM) land portfolio
- Preliminary Economic Assessment and advanced project engineering focused on incremental production of stand-alone economic units that can be expanded on cash flow and indicated demand from local distributors and partners (already in discussion)
- This strategy de-risks the project from future commodity price troughs. Lowers commissioning risks and project overruns
- Close to **cash flow** to service expansion debt

PROJECT HISTORY

Initial deposit mapping done prior to solution mining technology enabling the development of potash deposits at depth
Sage CEO was part of the project origination company that entered into an earn-in JV partner to spend \$9M to earn 70% working interest
Deposit originally intercepted with discovery hole in 2014 by JV partner
Project dropped in 2015 due to severe commodity down-turn.
State leases with the discovery hole expired 2017
Sage Potash Corp was formed and acquired state leases in 2021



- Local geology provides high confidence for initial production starting with single cavern development and pilot Production within 12 months expanding to commercial scale in 320 acre mining units thereafter
- 20 mining units can be placed within current drill radius of influence (ROI), Each mining unit can produce up to 150,000 Tons per year for up to 25 years
- Permitting plans underway for 2 new exploration wells which will expand resource calculation and grade. Both holes can double as cavern development and disposal hole for pilot production
- Production permitting applications for 150,000 Tons per year underway



PROVEN MANAGEMENT & BOARD

Sage Potash has assembled a management team adept at all aspects of potash resource development, solution mining, surface processing, operations and distribution.

An experienced and competent Board with the requisite market, financial & legal skills to develop and finance the project to production.



PETER HOGENDOORN Founder / CEO

30 Years of Private and Public Funding, Deal Structuring and team building for Resource and Technology companies. **PAT AVERY** CEO, Sage Potash (US) Corp.

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30 plus years of project management in mining and petroleum processing, fertilizer distribution and operations. PAT VARAS President

30 years of Geo-science resource exploration, development and senior management.

RESPEC:

Engineering & GeoScience Partner



RESPEC has over 50 years of working on potash and salt deposits globally.

Planning and execution for the K+S Potash solution mine, the BHP Jansen project, as well as many of the advanced projects globally.

Original team that planned and executed the original Johnson 1 well and has a local team located in Grand Junction, Colorado, that is well-versed in the local geology, permitting, and local suppliers.

COMPANY SHARE STRUCTURE

Management & Founders Seed Shareholders	21,437,500 26,907,900
Issued & Outstanding	48,345400
Directors & Officers Options Consultant Options	8,200,000 1,300,000
Broker Warrants	501,360
Fully Diluted Pre-Financing	58,346,760

TSXV: SAGE OTC: SGPTF Float approximately 17,500,000 shares issued @ \$0.25 Management and Founders 36 month pooling agreement Friends and family round 18 month pooling agreement

*CEO, Management, & Directors hold approximately **63.6%** of total issued & outstanding shares.