

The logo consists of three curved, overlapping shapes: a bright green one on the left, a dark blue one in the middle, and a lighter blue one on the right, all pointing towards the right.

**PASSPORT  
POTASH INC**

*Cultivating Global Growth*

# Corporate Presentation

April 2011

[www.PassportPotash.com](http://www.PassportPotash.com)

PPI: TSX.V

# Disclaimer



**FORWARD LOOKING STATEMENTS.** All statements other than statements of historical fact, included herein, including without limitation, statements regarding potential mineralization and exploration results, production timing and cost estimates, anticipated permitting results and timing and future plans, actions, objectives and achievements of Passport Potash Inc. are forward looking statements based on the estimates and opinions of Passport Potash Inc. management at the time the statements were made.

Resource estimates also are forward-looking statements as they constitute a prediction based on certain estimates and assumptions as to the mineralization that would be encountered if a deposit is developed and mined.

Forward-looking statements involve various risks and uncertainties. There can be no assurance that such statements will prove to be accurate, and actual results and future events could differ materially from those anticipated in such statements.

Important factors that could cause actual results to differ materially from Passport Potash expectations include fluctuations in copper and other commodity prices and currency exchange rates; uncertainties relating to interpretation of drill results and the geology, continuity and grade of mineral deposits; uncertainty of estimates of capital and operating costs, production estimates and estimated economic return; uncertainties relating to availability and timing of permits and the need for cooperation of government agencies and development of properties; the need to obtain additional financing to develop properties; the possibility of delay in exploration or development programs and uncertainty of meeting anticipated program milestones.

# PPI Milestones



## NI 43-101 Report

2009  
confirmation  
drilling

4<sup>th</sup> Qtr. 2010  
Begin 16 hole  
drill program

1<sup>st</sup> Qtr.2011  
complete 50  
line mile  
seismic survey.

1st Qtr. 2011  
\$7.1 million  
private  
placement

# Project Highlights

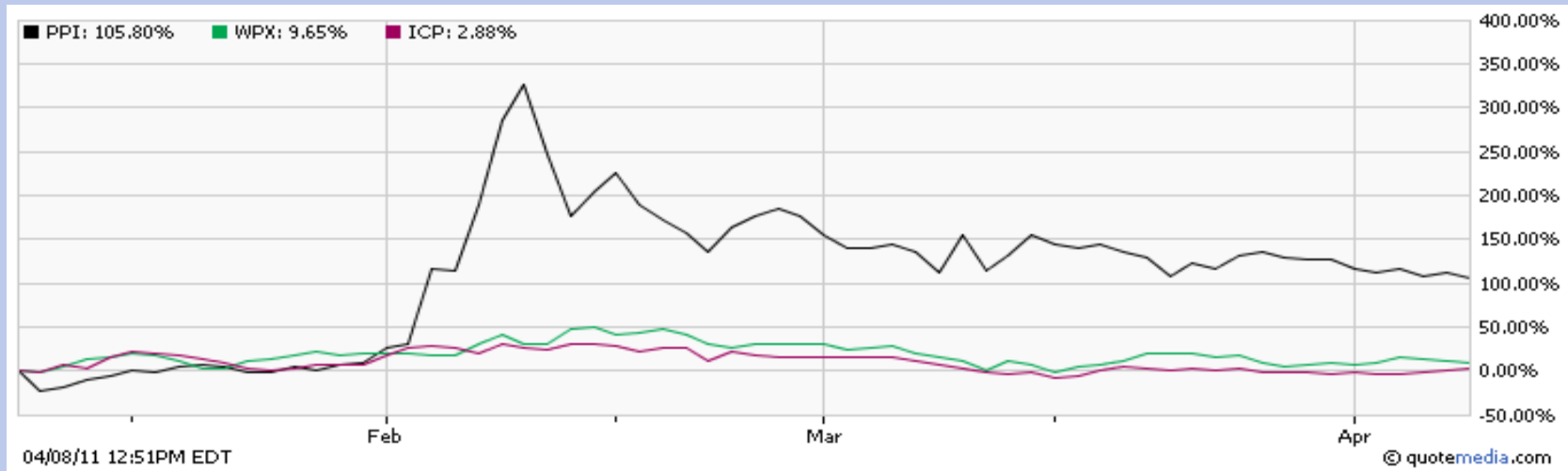


- **POTENTIAL** –  
The Arizona Geological Survey (AGS) reports that the Holbrook Basin is estimated to contain **2.5 billion tons of potash** occurring within a **600 square mile** area and with thickness ranging up to **40 feet** (OFR-08-07).
- **HOLDINGS** –  
Passport has the most significant holdings within the basin. Current holdings total more than **100 square miles** and include **42 square miles** of private land.
- **EXPLORATION** –  
Passport is completing **20 drill holes** and **50 line miles** of 2D seismic survey. Passport's data will be included in an **NI 43-101 Resource Report** and will also include historic drilling data from Arkla and Duval companies.
- **COMPETITION** –  
The Holbrook Basin represents the only major potash project in the U.S. ***not in direct competition with the oil and gas industry.***
- **MINING** –  
Passport is evaluating the most viable form of mining, either ***solution mining*** or ***underground mining***. Year-round mining is possible due to the favorable climate.
- **JURISDICTION** –  
Arizona is a mining friendly state and one of the top mining states in the U.S.

# Recent Share Pricing



- Symbols: **PPL.V** (TSX.V) **PPRTF** (OTCQX)
  - Shares Issued: 122.7 M (approx.)
  - 3 Month Range: \$0.26 – \$1.86
  - Market Cap: \$87.14 M (approx.)
- Average Daily Volume: 2.58 M (3 months)
  - Cash: \$10.5 M



Percent growth of shares over the last three months  
(Apr. 2011)

# Management Team



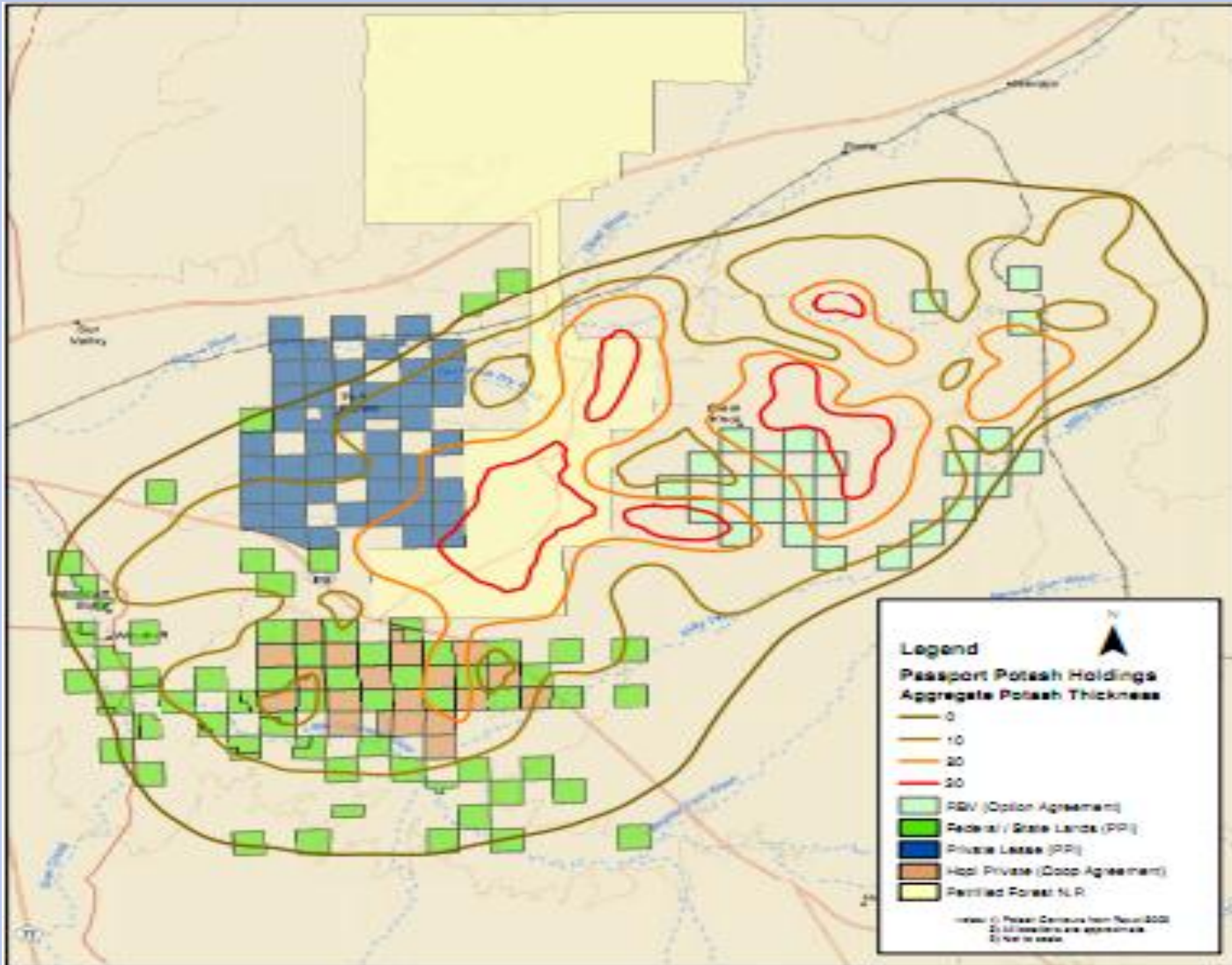
<b>Joshua Bleak</b> President & CEO Director	Fourth generation mining and exploration. Currently serves as the President and CEO of American Energy Fields (AEFI:OTCBB), a U.S. publicly traded company. President of North American Environmental Corp, a consulting company specializing in project management, permitting, lobbying and land tenure.
<b>James Davidson</b> Chairman	A founding director of Anatolia Minerals Development. Helped steward Anatolia's growth from a penny stock to its recent transformation into Alacer Gold Corporation, (ASR – Toronto) with a market cap of C\$2.5 billion. Author of five books, is a graduate of the University of Maryland, and Oxford University.
<b>Gary Zak</b> Director	President and CEO of Bold Ventures Inc. (BOL.V). The founder of Forum Uranium Corp. Previously a Director of Beaufield Resources Inc..
<b>Steve Butrenchuk</b> Director	40 Years experience in Mining and mineral exploration throughout Canada, United States, Chile, and Peru.
<b>Laara Shaffer</b> Director	President and Director of Glen Hawk Minerals Ltd., a Director of Nordic Gold Corporation (CFO).
<b>John Eckersley</b> Vice President Legal and Corporate Affairs	Served as corporate counsel focusing on the preparation of SEC registration statements, limited offering exemption documents, merger, and reverse merger documents. Received his Juris Doctorate from University of Utah.

# Technical Team



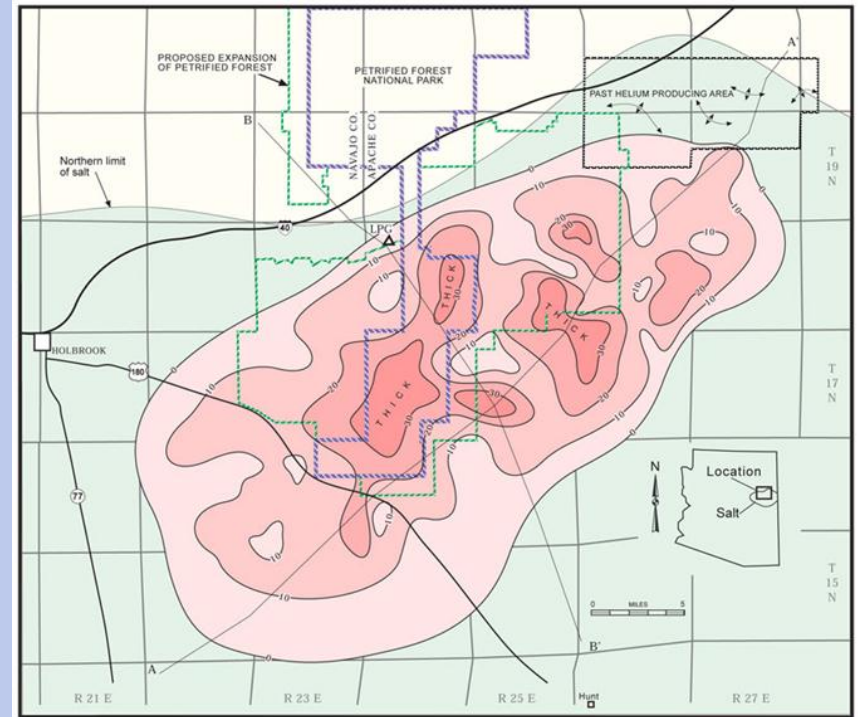
<b>Allen Wells</b> Mining Engineer <i>Advisory Board</i>	Over 18 years as a mining engineer. Masters of Engineering in Mining, MBA. Senior mine engineer with Phelps Dodge 2003-2005.
<b>Timothy Henneberry</b> Professional Geologist <i>Advisory Board</i>	Professional geoscientist. More than 28 years experience in both exploration and production. President and CEO of Appleton Exploration Inc.
<b>James Hasbrouck</b> Geophysicist <i>Advisory Board</i>	Over 30 Years Experience In All Major Surface, Airborne, and Borehole Geophysical methods Plus Strong Geological Background
<b>Dennis Ickes</b> <i>Advisory Board</i>	Served as Deputy Under-Secretary of the Interior in two Cabinets, founded the Office of Indian Rights in the United States Department of Justice, served as its Director.
<b>SRK Consulting</b> Jerry Aiken Claudia Stone	Independent multinational consulting firm. Provides focused advice and services from exploration, feasibility, mine planning, production, and mine closure.
<b>Zonge International</b>	Specializes in providing field services for geophysical investigations both nationally and worldwide.
<b>Southwest Exp. LLC</b> Kevin Mitchell	20+ years in borehole geophysics and video services. Utilizes the latest in Acoustic Sonic tools (3 and 4 Receiver units) and new Gyro technology.

# Project Location



# Site Infrastructure

- **INTERNATIONAL SHIPPING** – The Port of Long Beach (POLB) is one of the world’s busiest seaports and is located 550 miles to the west of the project. POLB serves as the leading gateway for trade between the United States and Asia.
- **POWER** – Arizona Public Service (APS) operates the nearby 995MW Cholla Power Plant.
- **ACCESS** – BNSF railway, Interstate 40 and Highway 180 all intersect the project and provide immediate east-west access to CA and NM.



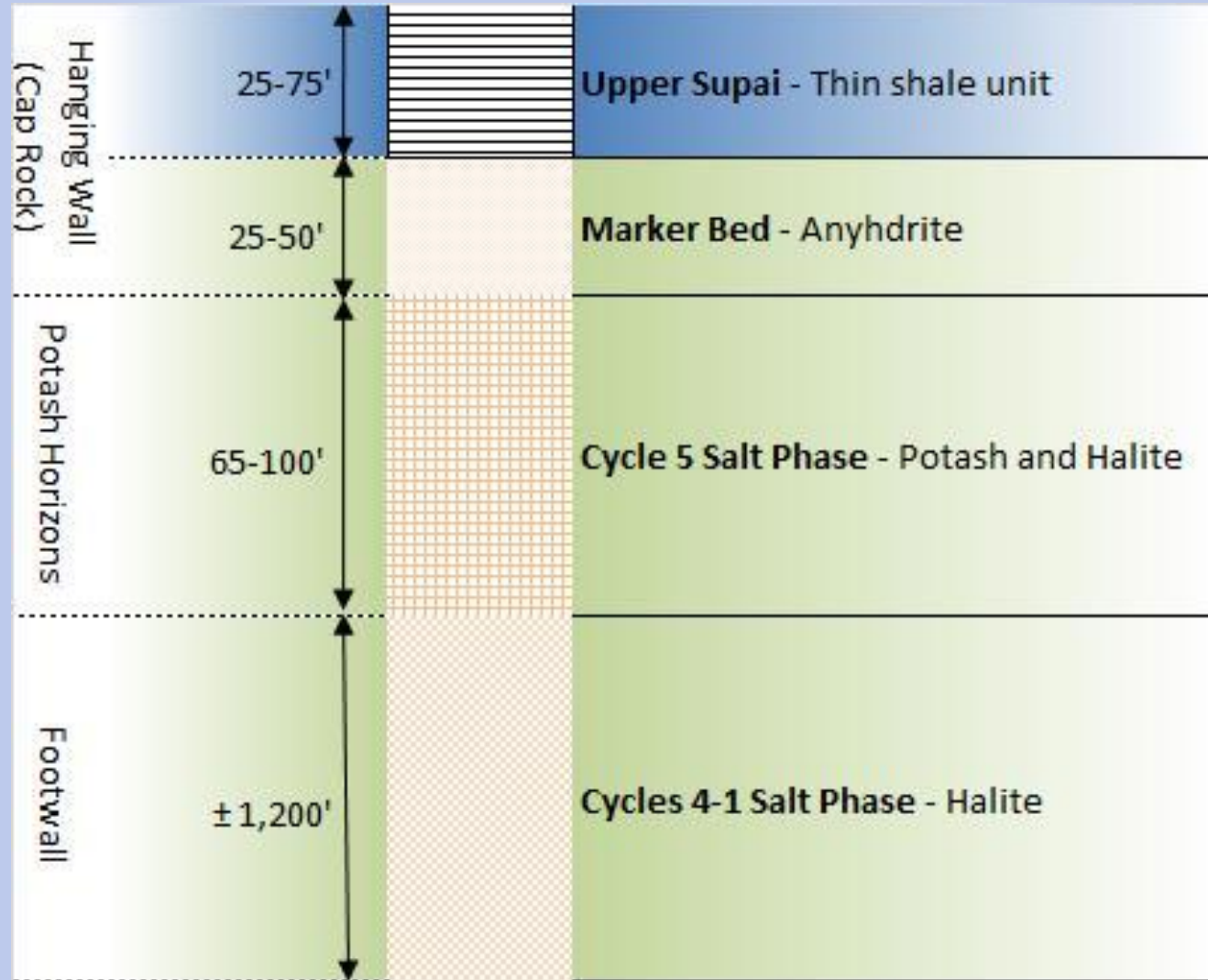
# Stratigraphic Mapping

- Stratigraphic map shows large evaporites layer in the Supai formation
- Potash is located near the top of the evaporite member just below the capping anhydrite layer
- Evaporite layer occurs between 800 and 1400 feet.
- Evaporites layer formed during the Permian age.
- Evaporites are located in the Marine Facies

Age	Formation	Lithology Name	Lithology Outline	Lithology Description	Facies
Triassic	Chinle	Mud/Sandstone		Fine-grained fluvial and lacustrine (lake related) sediment such as silt, clay, and sand (0-25')	Continental
	Moenkopi			The colorful badland hills, flat-topped mesas, and sculptured buttes of the Painted Desert are primarily made up of fluvial (river related) deposits. (0-725')	
	Coconino	Sandstone		A Red colored sandstone (0-230')	Eolian
Permian	Supai	Shale		Cliff forming sandstone layer, typically buff to white in color. Consists primarily of sand deposited by eolian processes (wind-deposited). (370-401')	Marine
		Evaporites		Upper Shale Member (25-75')	
Permian				Evaporitic salt depositional layer almost continuous in nature. Potash located near the top of the member and below the capping anhydrite layer.	
Pennsylvanian		Shale		Lower Shale Member (+/- 780')	
Devonian	Redwall			Redwall Limestone (0-60')	
Devonian	Martin	Limestone		Martin Formation (0-300')	Near Shore

# Evaporites Layer

- Potash Horizons run from 65 to 100 feet thick.
- The cap rock ranges from 50 to 125 feet thick
- The footwall runs roughly 1200 feet thick



# Historic Drill Results



Passport	Meters (from)	Meters (to)	%KCL		Arkla	Meters (from)	Meters (to)	%KCL
PP-DDH-01-09	272.8	274.2	23.42		Arkla 99	281.6	282.9	22.4
PP-DDH-09-09	302.4	303.6	18.56		Arkla 14	309.2	310.4	17.68
PP-DDH-09-09	292.6	293.5	11.17		Arkla 32	296.0	297.2	23.34
PP-DDH-04-09	311.7	312.4	15.76		Arkla 59	312.9	314.1	19.44

**Recent drill records**

**Historic drill records**

# Historic Potash Deposit Calculations



Table 1A. Volume of potash deposit,<sup>1</sup> method A<sup>2</sup>

Upper bound contour (ft)	Lower bound contour (ft)	Contouring sequence	Area (m <sup>2</sup> )*	Area (km <sup>2</sup> )	Area (mi <sup>2</sup> )	Average thickness (ft)	Average thickness (m)	volume (m <sup>3</sup> )	volume (km <sup>3</sup> )
20	10	17	615,570,211	615.6	237.6	15.0	4.57	2,815,107,674	2.8151
10	0	18	588,199,374	588.2	227.0	5.0	1.52	896,645,388	0.8966
30	20	14	144,765,553	144.8	55.9	25.0	7.62	1,103,395,984	1.1034
30	20	9	55,485,025	55.5	21.4	25.0	7.62	422,904,157	0.4229
35	30	5	41,179,683	41.2	15.9	32.5	9.91	408,030,398	0.4080
35	30	7	25,125,579	25.1	9.7	32.5	9.91	248,957,721	0.2490
30	20	12	21,288,058	21.3	8.2	25.0	7.62	162,256,543	0.1623
30	20	16	15,503,060	15.5	6.0	25.0	7.62	118,163,569	0.1182
10	0	6	14,301,907	14.3	5.5	5.0	1.52	21,801,687	0.0218
35	30	11	9,628,591	9.6	3.7	32.5	9.91	95,405,251	0.0954
35	30	4	8,890,614	8.9	3.4	32.5	9.91	88,092,978	0.0881
10	0	10	8,128,523	8.1	3.1	5.0	1.52	12,391,040	0.0124
10	0	1	6,845,637	6.8	2.6	5.0	1.52	10,435,422	0.0104
10	0	13	5,589,548	5.6	2.2	5.0	1.52	8,520,653	0.0085
10	0	2	3,771,564	3.8	1.5	5.0	1.52	5,749,335	0.0057
10	0	3	3,275,605	3.3	1.3	5.0	1.52	4,993,300	0.0050
32	30	15	3,247,554	3.2	1.3	31.0	9.45	30,693,347	0.0307
10	0	8	2,111,337	2.1	0.8	5.0	1.52	3,218,502	0.0032
<b>total</b>								<b>6,456,762,950</b>	<b>6.4568</b>

<sup>1</sup>Thickness contours for potash deposit were drawn based on 117 drill intercepts and interpretation of geophysical logs.

<sup>2</sup>Average thickness used is average of upper and lower bound

\*Contours were digitized and areas between contours were calculated using ESRI ArcMap software.

Assuming average grade of 20% potash, total resource is volume x grade x density =

2,582,705,180.01 metric tons (i.e., 2.58 billion metric tons)

Assuming average grade of 6% potash, total resource is volume x grade x density =

774,811,554.00 metric tons (i.e., 775 million metric tons)

**\*Information taken from the Arizona Geologic Survey report.**

# Timeline

## FEBRUARY

Zonge  
Engineering to  
complete 2D  
Seismic Survey

## MARCH

Drilling  
and Borehole  
Geophysical  
Logging

## JUNE

SRK to complete  
*NI 43-101*  
Resource Report

## AUGUST

Begin  
Pre-Feasibility  
Study

# World class potash play



Shallow potash deposit 800' to 1400'

2.5 billion tons of potash potential

BNSF rail line borders project

Mining friendly jurisdiction

Climate allows for year round mining





# **PASSPORT POTASH INC**

***Cultivating Global Growth***

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