



PERU MINES

- ❖ San Jose
- ❖ Olmos
- ❖ Pimsac
- ❖ Songoy

FOUR SEASONS



Smart INVESTMENTS

- ❖ SECURE LONG TERM EXCLUSIVITY
- ❖ SECURE DISCOUNT PRICES
- ❖ SECURE SUSTAINABLE SUPPLY IN
- ❖ IRON ORE FINE 63.5 FE – 71.3% FE
- ❖ COPPER ~1.6 % to 3.6 % Cu
- ❖ ANTHARICTE COAL GCV 9000/10000 kcal/kg

Four Seasons Asia Pacific Ltd.

Level 21, The Center, 99 Queen's Road Central, Central Hong Kong

T+852-2259-3006, F+852-2259-3046 @: enquiry@fsap-hk.com

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FOUR SEASONS



SAN JOSE ~ IRON ORE ~ MINE

Private registered mine

I/O FINE >63.5% FE-64.5% FE Hematite & Magnetite

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HISTORY of “**San Jose**” Iron Ore Mine survey:

- The “San Jose” mine project was developed by ‘Proyecta Ingeniería SA’ Company in late February 2009
- The local area includes more than 1200 ha
- The Iron content FE include ‘Hematite & Magnetite’,
- The area altitude is about 600m
- Current SGS Analysis certified min >64,56 % FE
- The distance to the ‘Trans Pan-American’ is about 19 km with private road access
- The next Port of ‘Salaverry’ is about 120 km
- This is the most advanced mine in this Area in Peru (!)
- The entire infrastructure regarding access and spaces to work and to store is already built up.
- In additional Houses building for workers is in progress further a big test laboratory.
- First of two huge HARTLE crunchers arrived already with a capacity of 400Mt to per hour in total 3.200-3500/Mt each per workday.
- Every additional cruncher will add min.400/Mt to per hour capacity more.
- At present the mine has already crunched <15000-20000/Mt.
- The monthly outcome are at 105.000/Mt for the first operation year,
- The estimated reserves by geological studies are certified about >540 million metric tons.
- The Iron Ore will be in the range of >64,5 % with a rejection below <63,5 % FE
- At the moment there are three different workplaces on the mountain in total distance of 200-300 m at the surface.
- The estimations are that deeper in the mountain these three points will join together to make one big field of Iron Ore. In two points the Iron Ore appears together with copper.
- On the other side of the valley it seems to have another place in the same area where they could prepare to make a second mine.
- Investments can be a wise decisions claiming futures supply of high value Iron Ore, Copper and Anthracite Coal.
- We are the first company which will export iron ore from the north of Peru.

September 2011

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ORE Mine Olmos/Cambusi/Pimsac

- ❖ The **Olmos** mine project was developed by Proyecta Ingeniería SA Company in late September 2010.
- ❖ The local area includes more than 400 Ha
- ❖ The average Fe content are between 66 % - 68 % hematite
- ❖ This Iron Ore FE of 71.3% is the highest ever fund in South America.
- ❖ The total of 12000/MT to be ready to crunched.
- ❖ At present this area has not yet fully infrastructure and machines.
- ❖ The next port of Bayovar is 180 km distant though with easy access.

Alex Stewart surveyor:

INFORME DE ENSAYO
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Cliente : PROYECTA INGENIERIA Y MINERACION SAC
 Dirección : Mz. A Int. 301 – Lote 9 – Urb. Las Palmas- Trujillo
 Producto descrito por el cliente : Mineral
 Identificación de la muestra : Olmos
 Cantidad de muestras : 01 Muestra, 1500g. Aprox.
 Envase : Bolsa Plástica
 Características de la muestra : Grueso, Aparentemente Seco
 Instrucción de análisis : Tipo Lote
 Fecha de recepción : 01.08.2011
 Inicio de análisis : 02.08.2011
 Término de análisis : 10.08.2011
 Referencia : Orden de Análisis N° 000385

RESULTADOS:

N° ASA	Ag ppm	Al %	As ppm	Ba ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm
6523	5.0	0.460	444	12	<5	0.09	<1	113	1	399

N° ASA	Fe %	Ga ppm	Hg ppm	In ppm	K %	La ppm	Li ppm	Mg %	Mn ppm	Mo ppm
6523	>2.00	31	<1	<1	0.029	<1	<1	0.13	>2.00	<1

N° ASA	Na %	Ni ppm	P ppm	Pb ppm	S %	Sb ppm	Se ppm	Sn ppm	Sr ppm	To ppm
6523	0.04	19	213	93	0.11	48	<1	9	41	65

N° ASA	Ti %	Tl ppm	V ppm	W ppm	Zn ppm	Zr ppm
6523	0.003	<2	<1	13	219	<1

N° ASA	Hierro (Fe) %
6523	71.33

MÉTODOS:
 ASAPE Método Multielementos ICP
 ASAPE IR Determinación de Hierro (Volumétrico)

Lima, 10 de Agosto del 2011

Gerencia de Calidad
 Lic. Karyn Loo P.
 CQP 651

ANG

Los resultados emitidos en este informe corresponden únicamente a la cantidad de muestra recibida y ensayada en el laboratorio



PERU PORT FACILITIES



- ❖ **Salaverry port** is located south of Trujillo.
- ❖ We have met the chief officer Mr. Jose Osvaldo Melendez Gordillo.
- ❖ The port can loading Bulk carrier 'Handymax' vessel of 35000 tons,
- ❖ The length per ship 200 m, 9.75 mts or 32 feet
- ❖ The high tide and low tide diff max 1,60 m
- ❖ They have no much experience in loading of Handymax vessel
- ❖ At present the max capacity of the port is about 5MMT per year.
- ❖ Currently loadings are iron ore, sugar and alcohol to various destinations.
- ❖ The Distance from San Jose mine is about 120 km only.

- ❖ **Chimbote port** south of Trujillo
- ❖ The distance from the mine San Jose is about 240 km
- ❖ Handymax vessel sizes max 30000 tons

- ❖ **Bayovar port**
- ❖ This would be the loading port for the mine Olmos
- ❖ The distance to the mine is about 180 km ...
- ❖ At present they preparing to have their own port which requires necessary
- ❖ Funds expandable for additional port facilities aiming to reach the goal fast.

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COPPER MINE



Songoy COPPER

- SONGOY Copper mine project was developed by 'Proyecta Ingeniería SA' Company in June 2010.
- The local area includes more than 400 Ha
- Various analyses from Alex Steward certified min1.6 % up to 3.6 % Cu
- Estimated reserve 3 mio tons
- Easy access 12 km own Road
- Environmental license are permitted
- Operational license is under progress within next 30 days.
- Port Salaverry 240 km distance

Breno Copper

- BRENO Copper mine project was developed by 'Proyecta Ingeniería SA' Company in August 2010.
- The local area includes more than 2000 Ha
- Various analyses from Alex Steward certified approx 70 %, CuO
The present potential is huge.
- The Copper lie near on surface or in accessible tunnels.
- If more detailed information are required visit our website or contact us.

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FOUR SEASONS



Carbon mine

- ❖ **Anthracite Coal** mine project was developed by 'Proyecta Ingeniería SA' Company in April 2010 legal registered.
- ❖ Extraordinary Quality – GCV 9000/10000 kcal/kg
- ❖ Easy workable and accessible
The local area includes more than 1200 Ha
- ❖ Digging carbon from the mine are little complicate due distances and the Altitude of 4000 meter.
- ❖ 7-8 hours to Port from the mine.
- ❖ Logistic problems has to be resolve
- ❖ All documents are in the hands of the company
- ❖ Environmental license and the Operation licenses.

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**SGS COLOMBIA S.A.
MINERAL LABORATORY
GENERAL ANALYSIS REPORT**

Date : 11-Octubre-2010 [Lunes]

Time : 13:20

Order # 27079 - 1

Client: PROYECTA INGENIERIA S.A

Origen :

Destino :

Sample ID : MUESTRA RECIBIDA
Lab No.:4903- 294320
Analysis Date : 8-Octubre-2010

Date Received :07/Octubre/2010 Sublot: 0 Quantity : 0.00 TM
Air Dried AsRcv DryBasis MAF Standard

***-PROXIMATE ANALYSIS**

	Air Dried	AsRcv	DryBasis	MAF	Standard
Air Dry Loss, wt.pct.	2.61				ASTM D-3302-07a1 (*)
Residual, wt.pct.	2.62				D-3173-03 (2008) (*)
Total Moisture, wt.pct.		5.16			D-3302-07a1 (*)
Ash, wt.pct.	12.64	12.31	12.98		D-3174-04 (*)
Volatile, wt.pct.	3.08	3.00	3.16	3.63	D-3175-07 (*)
Fixed Carbon,wt.pct.		79.53	83.86		D-3172-07a
Sulphur, wt.pct.	0.79	0.77	0.81		D-4239-08a Meth.B (*)
Gross Calorific Value (Btu/Lb)	12127	11811	12454	14312	D-5865-07a (*)
Gross Calorific Value (Kcal/Kgr)	6737	6562	6919	7951	
Gross Calorific Value (GJ/Ton)	28.21	27.47	28.968	33.289	

(*) Estos resultados de Análisis están acreditados por la SIC (Superintendencia de Industria y Comercio) bajo Resolución Número 53929, 2009.
Formato de resultados: Indicador de miles: coma (','); Indicador de decimal: punto ('.')

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