



JACOBINA MINE & BAHIA GOLD BELT - BRAZIL

**TSX: DSM
DSM.wt**

AMEX: DEZ



LOCATION AND PROPERTY



WHY JACOBINA & BAHIA GOLD BELT?

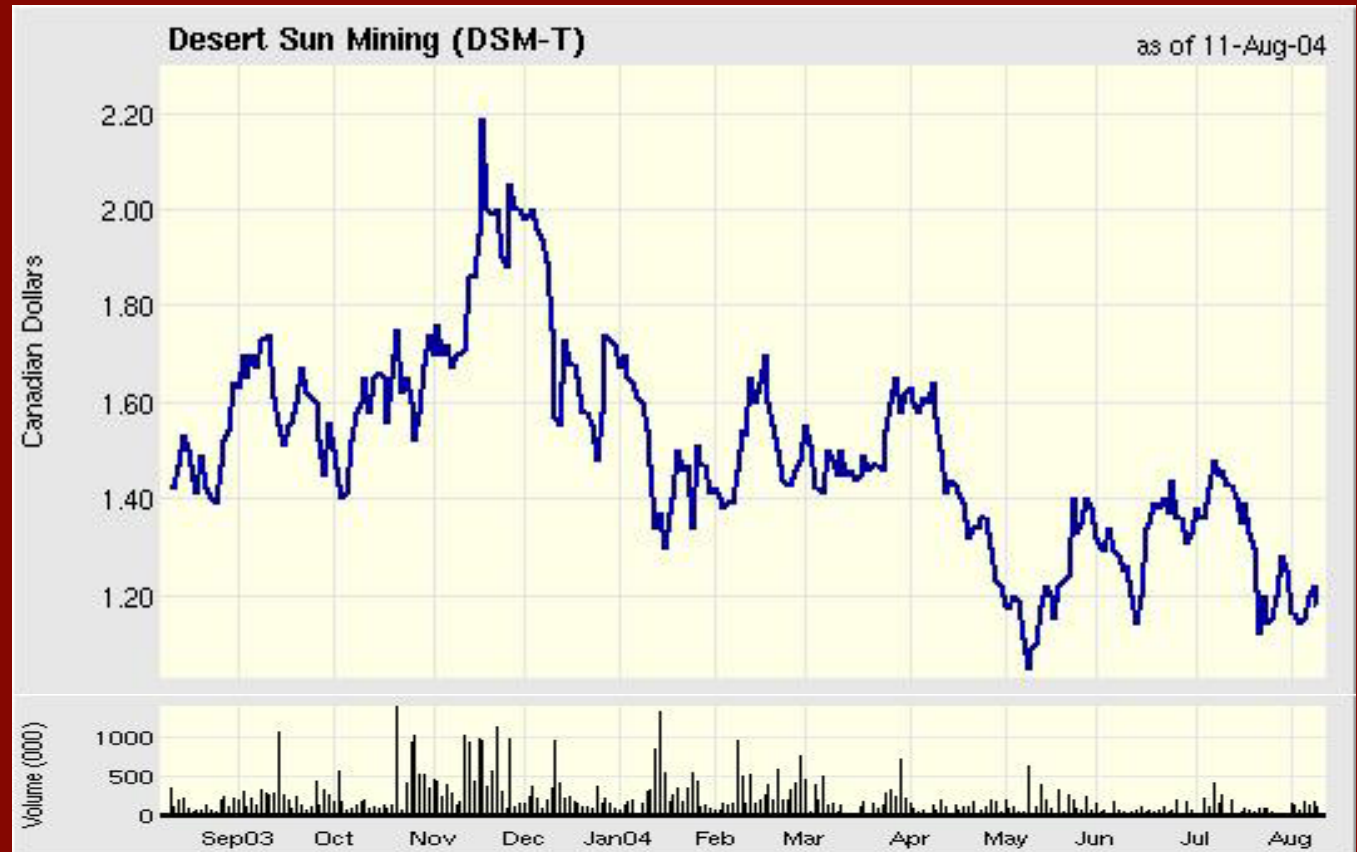
- Exciting exploration potential in prolific quartz pebble conglomerates
- Brazil – World's 8th largest economy
- Excellent mine and infrastructure
- Significant reserves and resources already defined
- Past production of 700,000 oz. gold
- \$US 45 M in tax losses
- Brazilian currency devaluation





DESERT SUN MINING CORP.

- 57.3 million shares outstanding
- C\$ 23 million cash, no debt
- 52 week range C\$0.79-\$2.24



- Reactivation of Jacobina Mine proceeding rapidly
- Full operation expected in Q2 2005 at 100,000 ounces gold per year at cash cost of US\$200 per ounce
- All operating and environmental permits in place
- DSM business plan confirms capital & operating costs in SNC feasibility study

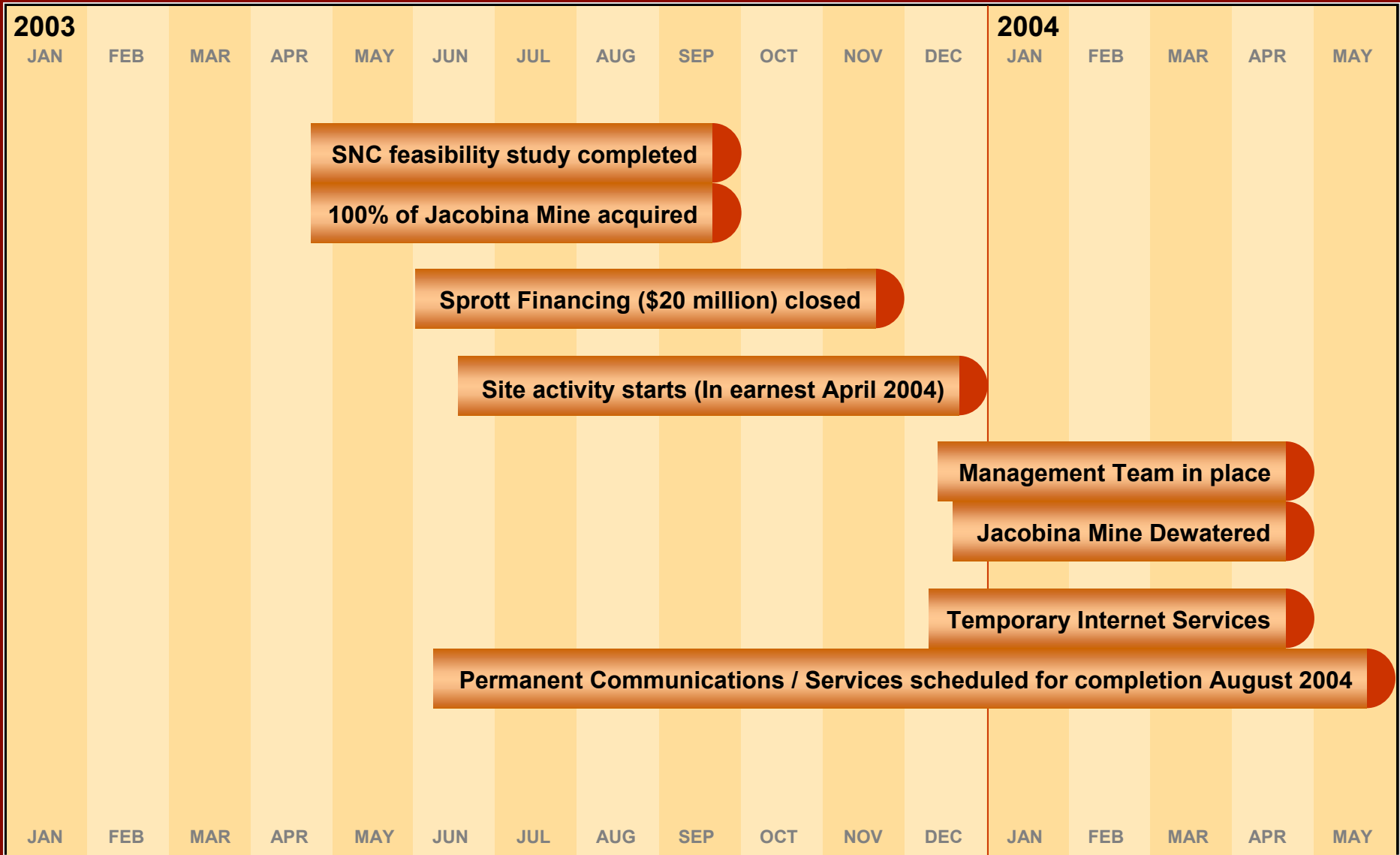
DSM FEASIBILITY & MINE PLAN KEY PARAMETERS

- Full production by Q2 2005 at 100,000 oz. gold per year at US\$200 per oz. cash cost
- Reactivate Jacobina Mine
- Major improvements in DSM Mine Plan identified
- Use - \$350 gold
 - R \$3 to US \$1
- Mineral reserves 758,000 oz
 - 7 year life





RAPID PROGRESS TO PRODUCTION



RAPID PROGRESS TO PRODUCTION

2004

JAN FEB MAR APR MAY JUN JUL AUG SEP OCT NOV DEC

Internal DSM Business Plan

Site Sewer/Water System

Site Offices to Jacobina Mine

Ball Mill technical inspection

Track & Steel Structures removed

Major U/G Equipment ordered

Hydro-static testing of thickener

Hydro-static testing of leach tanks

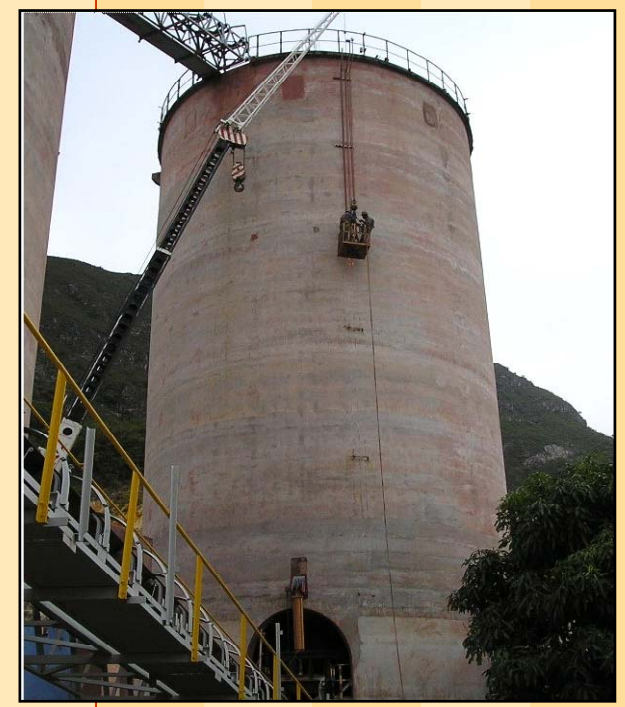
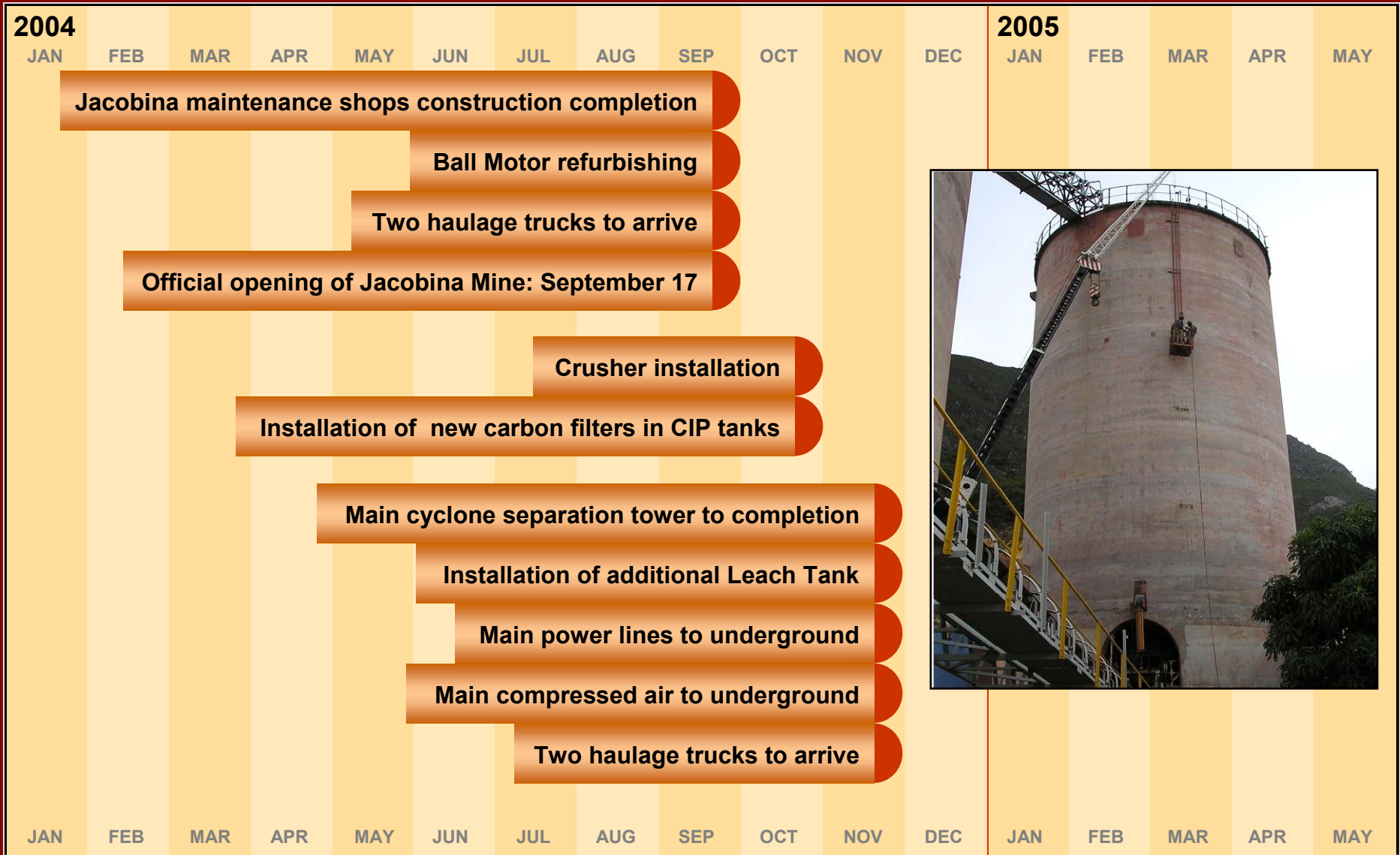
2005

JAN FEB MAR APR MAY

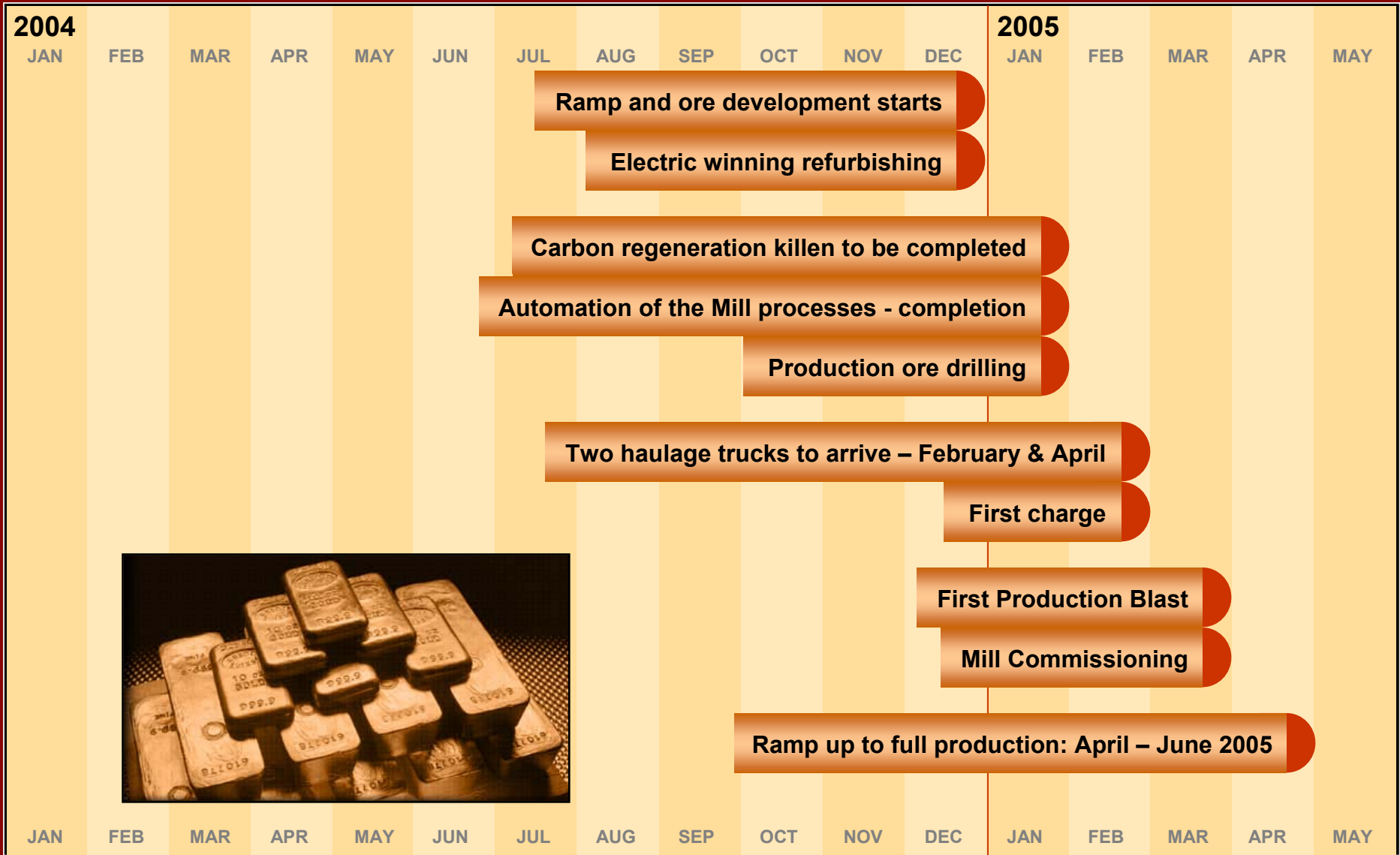


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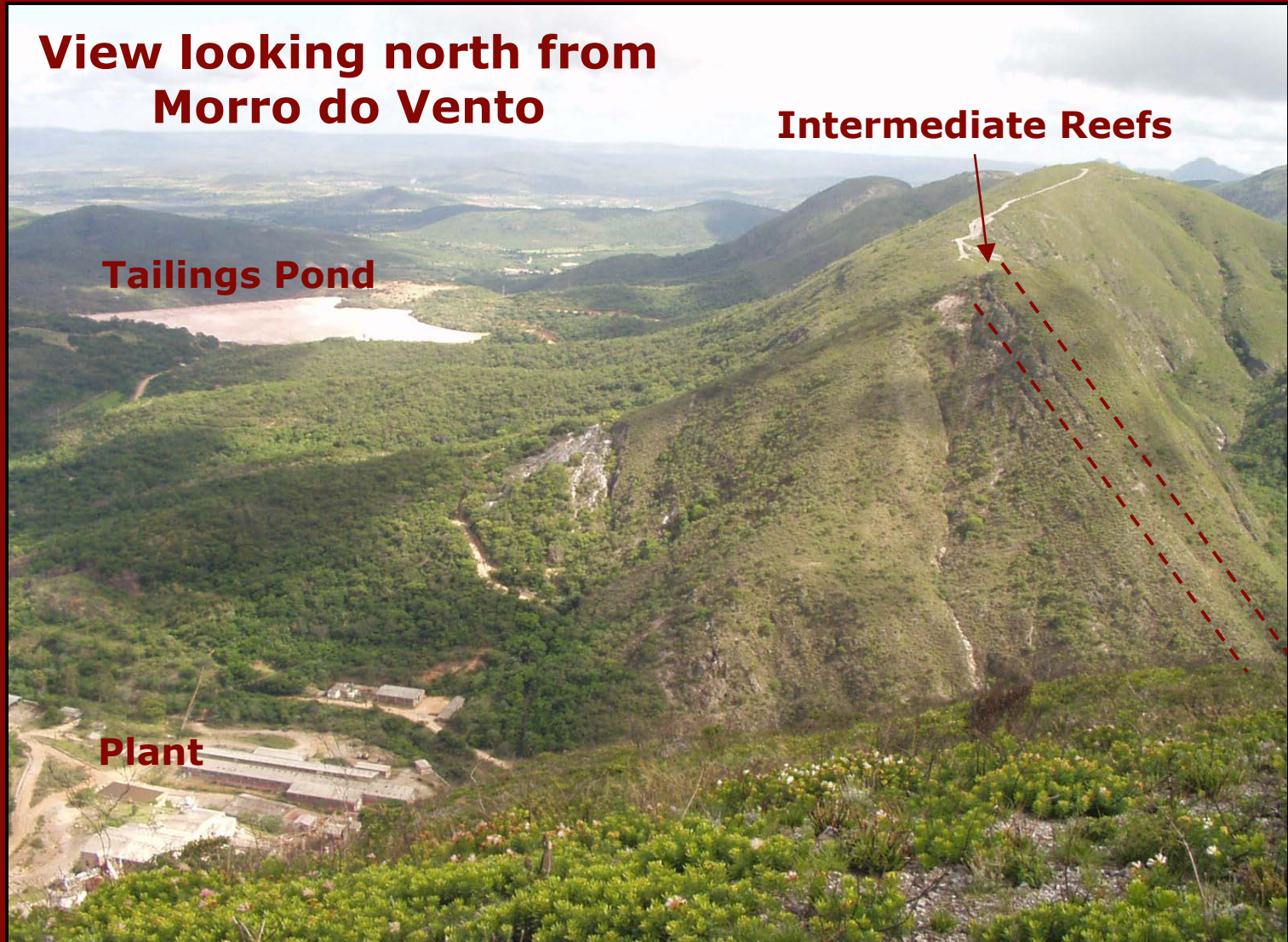
RAPID PROGRESS TO PRODUCTION



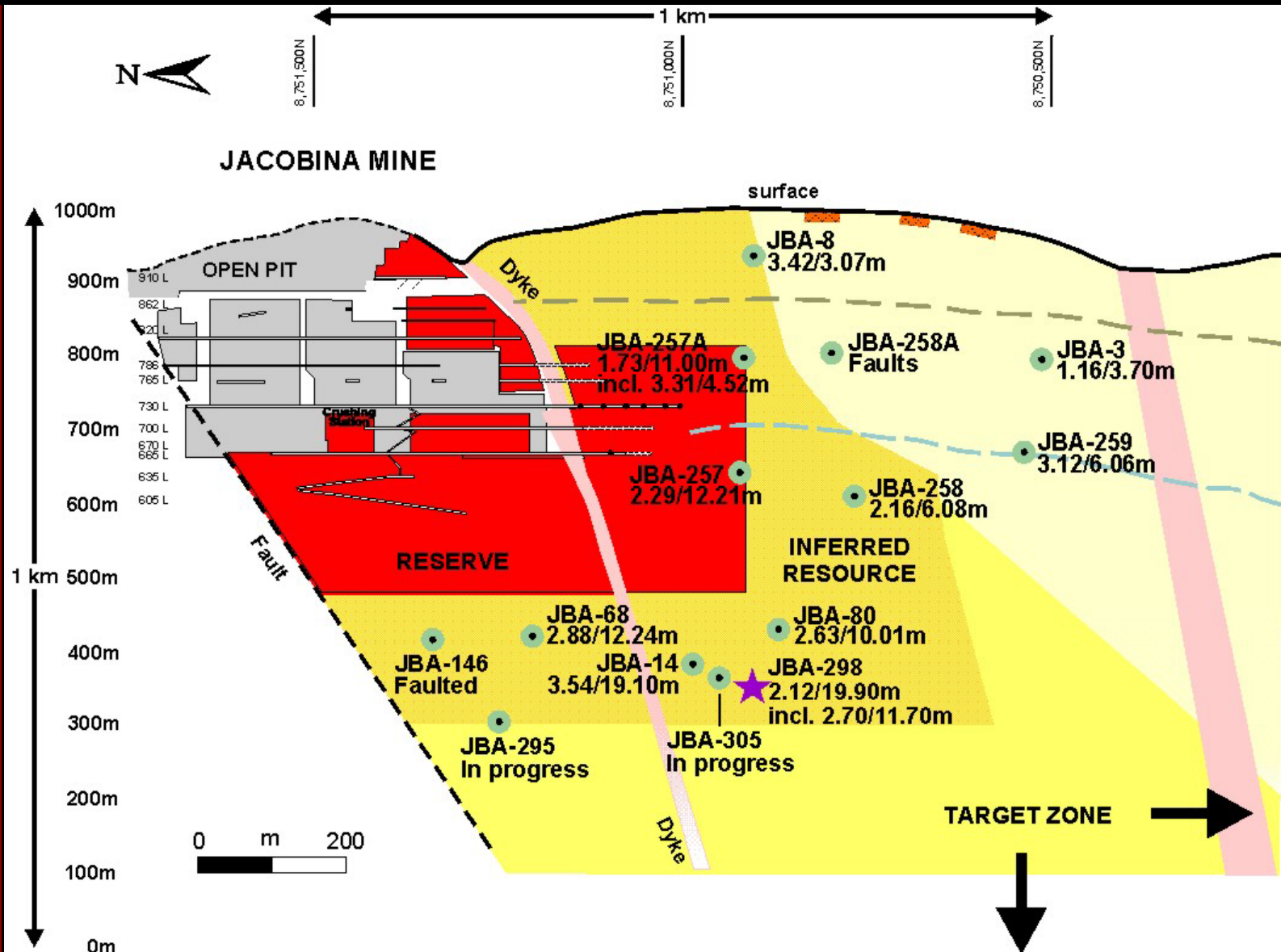
RAPID PROGRESS TO PRODUCTION



EXPLORATION - MORRO DO VENTO



EXPLORATION - JOAO BELO ZONE



- Demonstrate the scale and potential of the 155 km-long Bahia Gold Belt
- One of the longest gold-bearing reefs in the world
- Four major target areas outlined with a collective strike length of over 150 km
- 2000 metre drill program in progress





LONG TERM POTENTIAL PRODUCTION GROWTH

	2004	2005	2006	2007	2008
Reactivation as per DSM Mine Plan	<5000 oz	<100,000 oz (ramp-up year)	100,000 oz	100,000 oz	100,000 oz
Expand mineable reserves as per SRK Scoping Study(Feb/04)	<5000 oz	<100,000 oz (ramp-up year)	125,000 oz	150,000 oz	150,000 oz
Pre-production capital (millions of \$US)	30	30	10	-	-
Production from new resources at Morro do Vento	-	-	-	50,000 oz	100,000 oz
Capital required at Morro do Vento	-	-	30	20	-
Total Production Potential	<5000 oz	<100,000 oz (ramp-up year)	125,000 oz	200,000 oz	250,000 oz
Total Capital Required (millions of \$US)	30	30	40	20	-

Note: DSM cautions that the expansion of existing mines is based partly on SRK Consulting's Scoping Study and on internal information for Morro do Vento. These numbers cannot be relied upon for financial decisions and are meant to illustrate order of magnitude potential of the deposit at Jacobina. DSM plans to complete beta test feasibilities once the reserves have been established in these areas. Drilling is currently in progress at Morro do Vento and at the existing mines to prove up the resources, after which an economic evaluation will be completed.

Production

- Jacobina Mine fully operational by Q1 2005, at a production rate of 100,000 oz/yr and a cash cost of US\$200/oz

Resources and Reserves

- Significant exploration program for 2004
- Increase mineral resources and mineral reserves

Blue Sky Potential

- Demonstrate potential of the 155 km-long Bahia Gold Belt
- Four major target zones outlined with total strike length of 150 km

CONFLITOS E DIFICULDADES: VISÃO EMPRESARIAL

- GARANTIA DE TITULARIDADE
- PRESERVAÇÃO DOS RECURSOS MINERAIS
- PRESERVAÇÃO DE ACESSOS E SERVIDÕES
- CO-RESPONSABILIDADE AMBIENTAL
- CONFLITOS SOCIAIS
- OBRIGAÇÕES ACESSÓRIAS:
 - AQUISIÇÃO DO MINÉRIO
 - ALOCAÇÃO DE TECNOLOGIA
 - TRIBUTAÇÃO

- IMAGEM POSITIVA
- ESTRUTURA TRIBUTÁRIA INCENTIVADORA
- ORGANIZAÇÕES ASSOCIATIVAS
- FUNÇÃO EXPLORATÓRIA