



# Tengizchevroil Investor Briefing





# **Marketing and Transportation**

Norman Hansen General Manager, Marketing & Transportation

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# **Tengizchevroil Strength**

### **Exports Optimized**

Tengizchevroil consistently demonstrates strong performance moving crude oil and products to market.

Safe, reliable and flexible operations that utilize multiple pipelines, terminals, and rail.







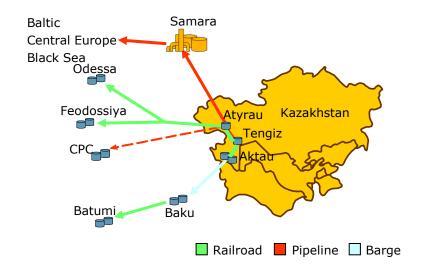
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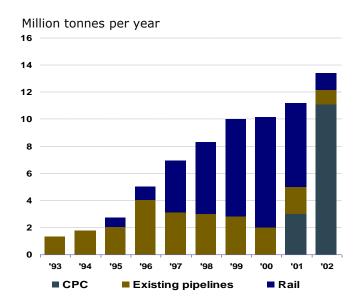
# **Key to Growth**

### **Exports**

- Key to growth in the early years was dramatically increasing the volume of crude oil exported by rail.
- CPC provided the export capacity for a major new phase of growth, SGI/SGP.









# **Crude Oil Export Routes Today**

Safe, Reliable, Diverse, Optimized

### **Strategy**

- Ensure safe and reliable exports.
- Optimize netbacks.

# Transportation and Sales

- 2010 crude oil sales of 25.7 million tonnes.
- CPC is the primary export route.
- Southern and northern routes are mostly rail.

### TCO Pipeline and Rail Routes

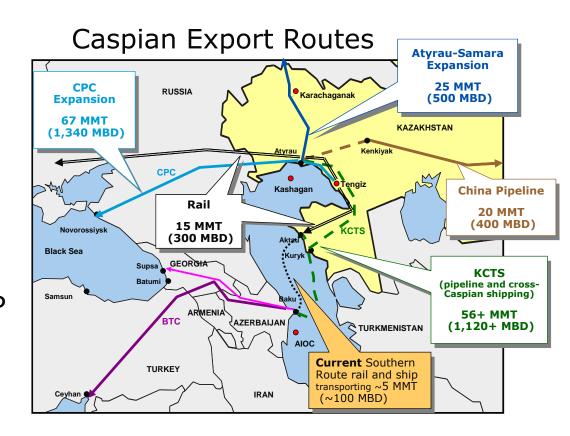




# **Transportation Infrastructure Unlocks Value**

### **CPC Expansion on the Way**

- CPC's expansion is paving the way for TCO growth.
- Expanded CPC will accommodate all current TCO production and a good portion of FGP production.
- Rail and pipeline options support additional growth.





# **Liquefied Petroleum Gas (LPG)**

#### Sales to a Broad Market

## **Strategy**

- Safe, reliable and cost effective supplier.
- Optimize netbacks.

# **Transportation and Sales**

- 2010 LPG sales of almost 1.4 million tonnes.
- European quality propane and butane.

### LPG Sales Distribution







# **Dry Gas**

### **Sold to Western Kazakhstan and Europe**

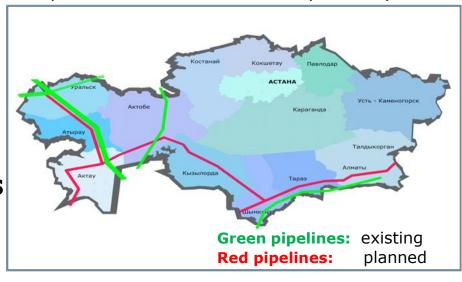
## **Strategy**

- Expand and secure access to markets.
- Optimize netbacks.

# **Transportation and Sales**

2010 gas sales of about 7 BCM.

#### Republic of Kazakhstan Gas Pipeline System





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### Sulfur

### **Sales Exceed Production**

## **Strategy**

- Optimize netbacks.
- Accelerate pad reduction.
- Expand sales to China and the Republic of Kazakhstan.

# Transportation and Sales

- 2010 sulfur sales of 3.63 million tonnes.
- 4 types of sulfur sold: liquid, granulated, flaked and crushed.

### Sulfur Sales Distribution







# **Summary**

### **Marketing and Transportation**

- Demonstrated performance moving crude oil and products to market.
- A strong focus on Safety, Production, and Cost.
- Capability that supports profitable growth.





