

Tengizchevroil Overview

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Tengizchevroil Background



Kazakhstan's Leading Producer

- On 6 April, 1993, President Nazarbayev signed Presidential Decree № 1168 approving the Tengiz Project Agreements
- TCO established as a Kazakhstan Limited Liability Partnership between Kazakhstan national oil company and Chevron on a parity basis (40 year concession)
- 1993 Oil Production 2,500 TPD
- 1Q11 Production ~ 75,000 TPD
 - ~30% of Kazakhstan's total oil output
- 3,200+ employees
- 10,000+ contractors
- Present Shareholders Chevron (50%), ExxonMobil (25%), KazMunaiGas (20%), LukArco (5%) -- 81% voting provision



TCO Strategic Intents

Be the Leader in Safety and Environmental Performance

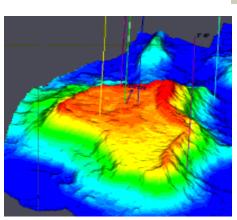






Tengizchevroil Operations

Reservoir



Reservoir liquids (mix of oil, gas, NGL's, H₂S, CO₂, etc.) produced from wells and sent to the facilities

Facilities



Liquids processed into crude oil, NGL's, dry gas, and sulfur

Transport



 Crude and other products transported via pipelines, rail, and tankers to world markets



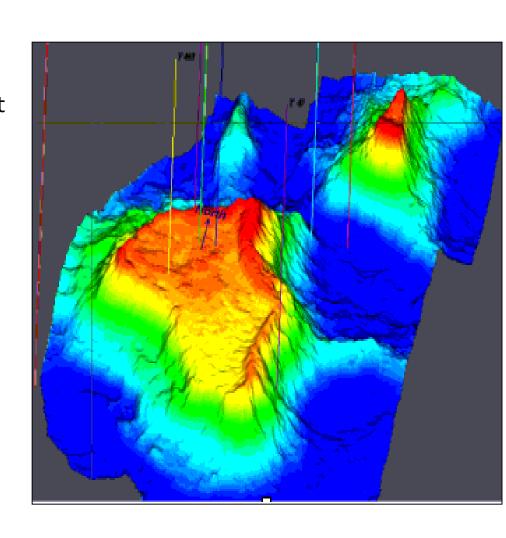
Tengiz and Korolev Reservoirs

Tengiz

- Deepest developed super giant oil field
- Reservoir is 12 miles x 13 miles
- Oil column is 1 mile thick
 - 26 billion barrels oil in place
- 13% hydrogen sulfide crude

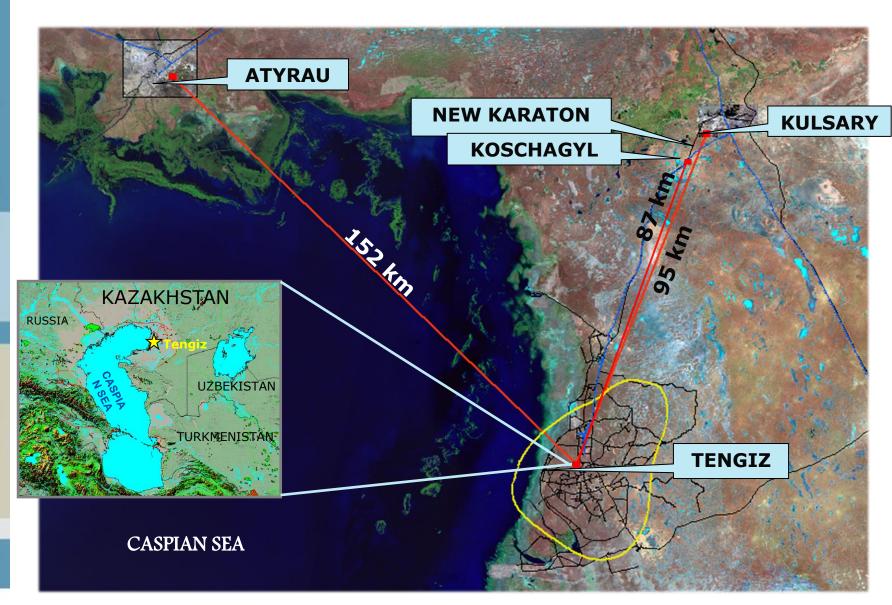
Korolev

- 2 billion barrels oil in place
- Production started in 2001
- 15 % hydrogen sulfide crude





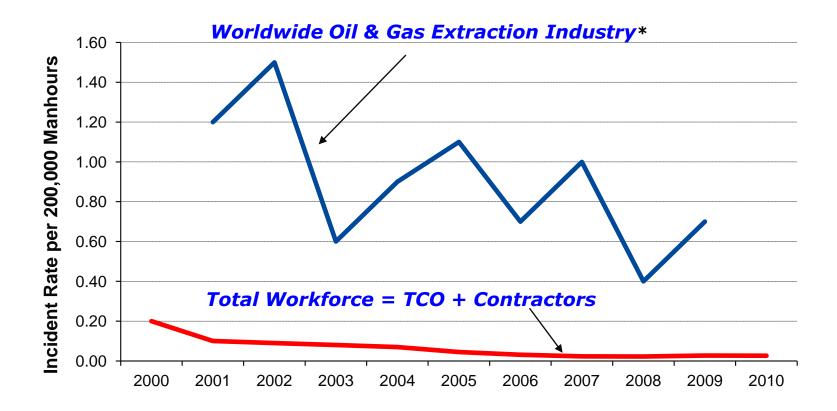
Tengiz Location





Safety Performance Industrial Days Away from Work

- 11+ million hours without a TCO workforce DAFW
- An all time record in overall workforce TRIR

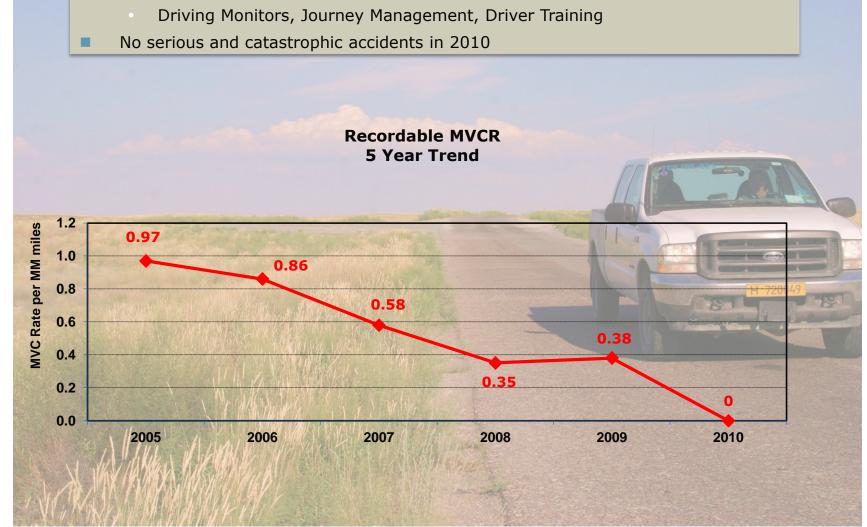


^{*} Industry Data from the U.S. Dept. of Labor, Bureau of Labor Statistics



Motor Vehicle Safety Performance

Continuous positive trend in the number of motor vehicle safety incidents

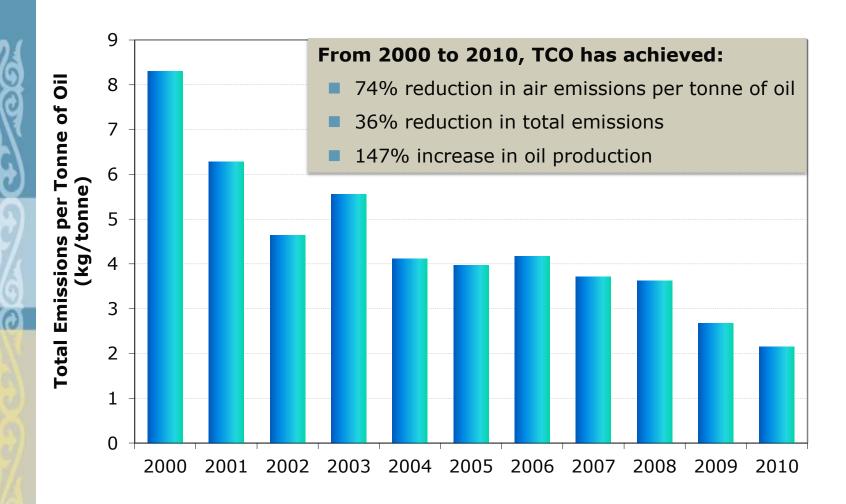






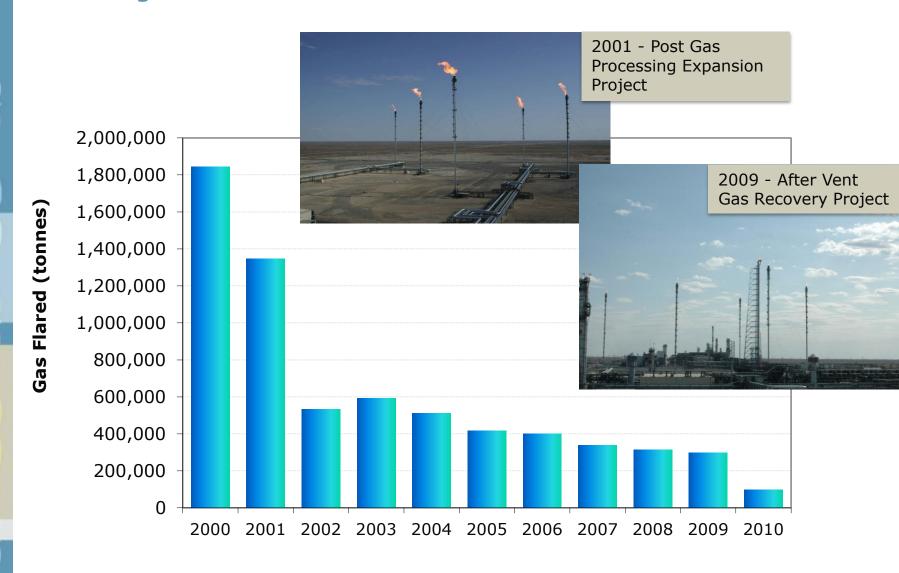
Environmental Performance

Air Emissions Reductions





Environmental Performance Gas Flaring Reduction



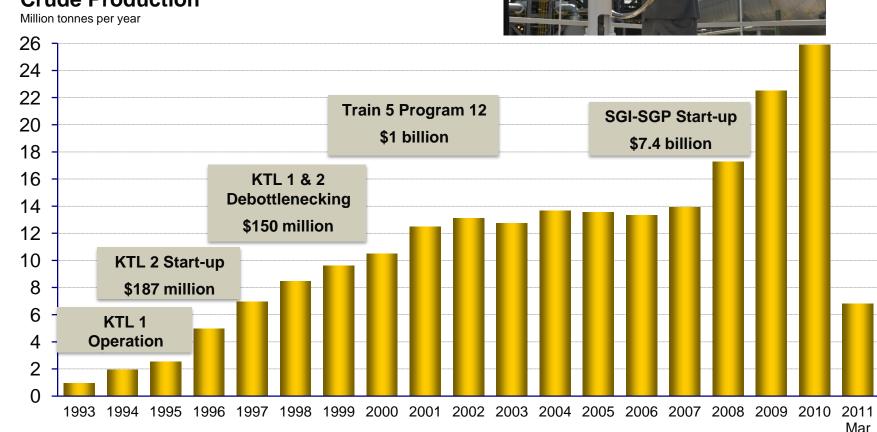


Superior Operational Performance

- 15% year-on-year production growth in 2010 (25.9 million tonnes) vs. 2009 (22.5 million tonnes)
- World-class equipment reliability and production efficiency



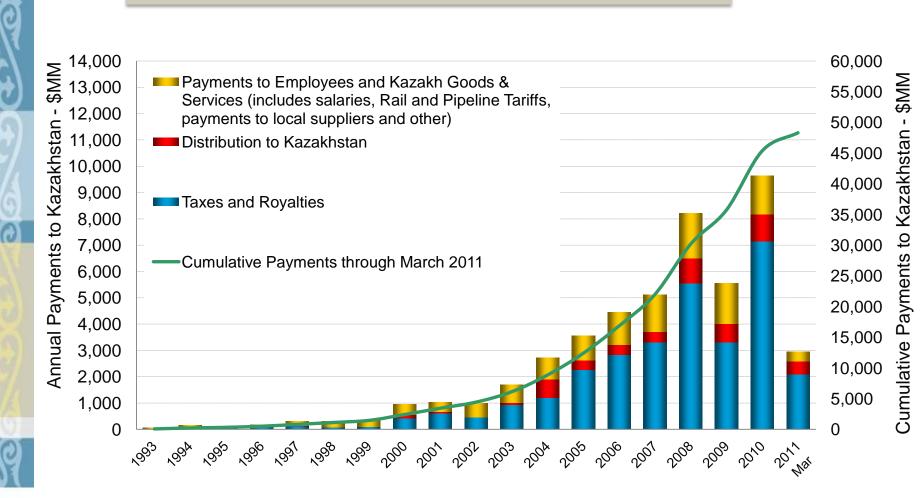
Crude Production





Total Payments to the Republic of Kazakhstan

- 2010 Total Payments Exceeded \$9.6 billion
- Cumulative Payments to Kazakhstan Exceed \$48.3 billion





Kazakhstani Goods and Services

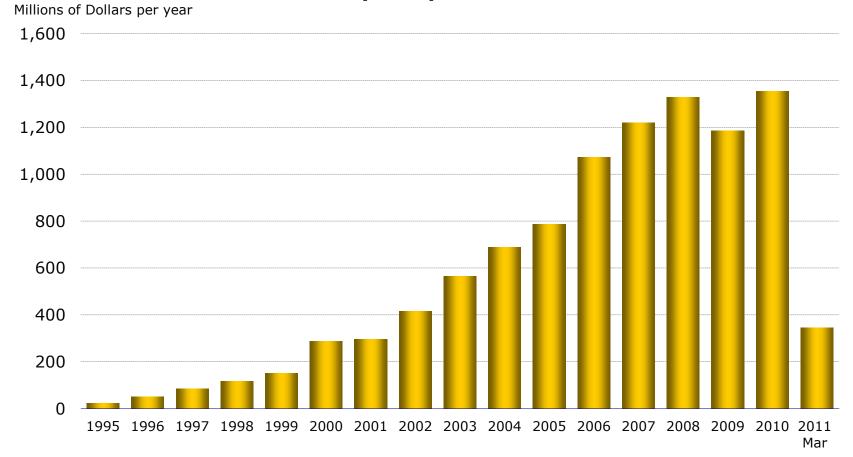
Accomplishments:

- \$1.35 billion in 2010
- \$9.97 billion cumulative spend since 1995

Current Focus:

- Kazakhstani Content Team
- FGP Kazakhstani Content
- Contracting Strategy
- Manufacturing Capability

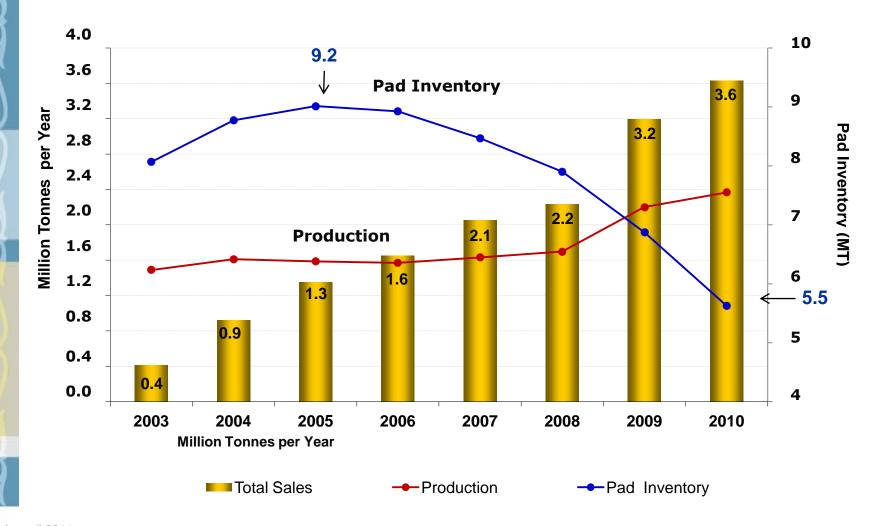
Kazakhstani Goods and Services (KG&S)





Sulfur Production, Sales & Inventory

- Inventory reduced by 1.25 million tonnes in 2010
- Currently under 5.2 million tonnes of sulfur in inventory



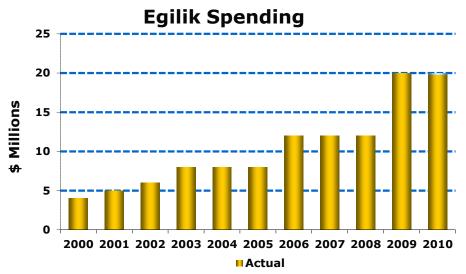


Corporate Social Responsibility

Egilik Program

- Social infrastructure program
- \$165 million invested
- Recipient of 2008 Silver Paryz
 Award for Best Social Project
- Recent projects:
 - Vocational school in Kulsary
 - Renovation of entire water system in Kulsary
 - Continued gasification, electrification and water system upgrades in Atyrau
- Historical projects:
 - Kulsary hospital
 - Turgyzba & Akkistogai clinics
 - 2 schools in Atyrau micro-regions
 - Atyrau University Annex
 - Oil and Gas University repairs
 - Kulsary road repairs
 - Hospital and school equipment







Workforce Development

