

### DISCLAIMER



#### **Forward-Looking Statements**

Outlooks, projections, estimates, targets, and business plans in this presentation or any related subsequent discussions are forward-looking statements. Actual future results, including TransAtlantic Petroleum Ltd.'s own production growth and mix; financial results; the amount and mix of capital expenditures; resource additions and recoveries; finding and development costs; project and drilling plans, timing, costs, and capacities; revenue enhancements and cost efficiencies; industry margins; margin enhancements and integration benefits; and the impact of technology could differ materially due to a number of factors. These include changes in long-term oil or gas prices or other market conditions affecting the oil, gas, and petrochemical industries; reservoir performance; timely completion of development projects; war and other political or security disturbances; changes in law or government regulation; the outcome of commercial negotiations; the actions of competitors; unexpected technological developments; the occurrence and duration of economic recessions; unforeseen technical difficulties; and other factors discussed here and under the heading "Risk Factors" in our Annual Report on Form 10-K for the year ended December 31, 2010 and our Quarterly Report on Form 10-Q for the quarter ended March 31, 2011 available at our website at <a href="www.transatlanticpetroleum.com">www.transatlanticpetroleum.com</a> and <a href="www.transatlanticpetroleum.com">www.transat

The information set forth in this presentation does not constitute an offer, solicitation or recommendation to sell or an offer to buy any securities of the Company. The information published herein is provided for informational purposes only. The Company makes no representation that the information and opinions expressed herein are accurate, complete or current. The information contained herein is current as of the date hereof, but may become outdated or subsequently may change. Nothing contained herein constitutes financial, legal, tax, or other advice.

Boe is derived by converting natural gas to oil in the ratio of six thousand cubic feet (mcf) of natural gas to one barrel (bbl) of oil. Boe may be misleading, particularly if used in isolation. A boe conversion ratio of 6 mcf: 1 bbl is based on an energy equivalency conversion method primarily applicable at the burner tip and does not represent a value equivalency at the wellhead.



## **SNAPSHOT**



- (1) As of July 14, 2011 closing stock on the NYSE-AMEX price \$1.54 and 365,037,355 shares outstanding
- (2) Enterprise value is equal to market capitalization using the closing price of \$1.54 per share on 7/14/2011, plus net debt as of 3/31/2011.
- (3) As of July 14, 2011

Exchange	NYSE-AMEX / TAT Toronto / TNP
Market Cap <sup>(1)</sup>	\$562.3 M
Enterprise Value <sup>(2)</sup>	\$687.2M
12/31/10 Proved Reserves	16.7 Mboe
R/P Ratio	11 years
Net Evaluated Unrisked Potential	55.1 Mboe
2011 Production Guidance Exit Rate	≈ 9-11 Mboe/d
2011 Capital Budget	≈ \$125 - \$150 M

Core Area	Net Acres <sup>(3)</sup> (mm)	Developed Acres	Evaluated Resources (Mmboe)
SE Turkey	0.8	0.01	13.3
Thrace	1.0	0.03	3.4
Gas Shale	1.2	-	-
Frontier	3.5	-	-
Total	6.5	0.04	16.7

## **HIGHLIGHTS**

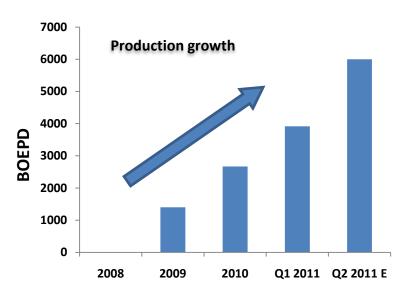


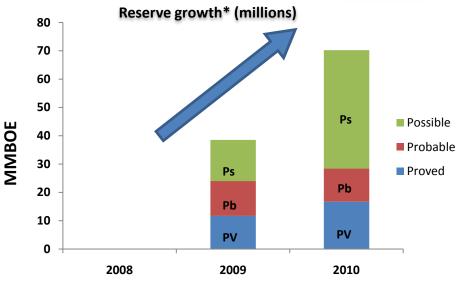
Point	Comment
Geographically Focused Balanced Inventory	<ul> <li>Largest nongovernmental acreage inventory onshore Turkey</li> <li>Oil – Gas</li> <li>Development – Exploration</li> </ul>
Significant Acreage and Drilling Inventory	<ul><li>Over 7.2 million acres in area</li><li>489 locations including 105 proved locations*</li></ul>
Growing Production and Income Profile	<ul> <li>~ 9,000 – 11,000 boepd YE production guidance</li> <li>Brent Crude and European Gas Pricing</li> <li>Estimated cash flow positive Q4 2011</li> <li>Limited debt</li> <li>\$125-\$150 M budget for drilling and infrastructure</li> </ul>
Highly Economic Asset Portfolio	<ul><li>High Rate of Return</li><li>Rapid payback provided</li><li>Strong capital efficiency</li></ul>
Substantial Upside	<ul> <li>Less than 1% of acreage evaluated</li> <li>Stacked pays</li> <li>First mover on technology</li> <li>Well completion optimization</li> </ul>

<sup>\*</sup> Does not include estimated proved reserves or locations associated with estimated proved reserves.

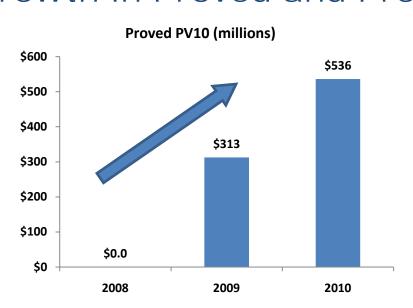
### PRODUCTION and RESERVE GROWTH

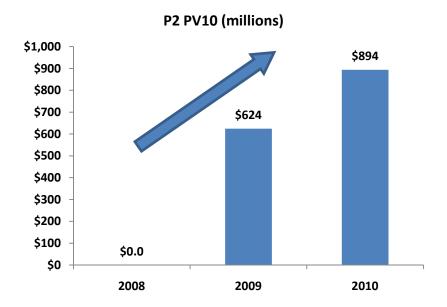






## Growth in Proved and Probable PV10





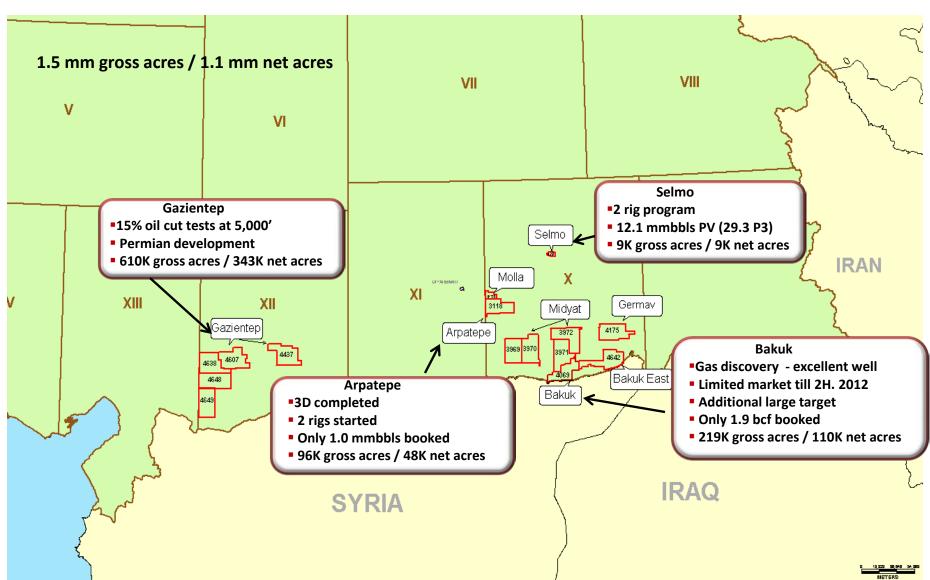


## 2011 STRATEGY

Objective	2011 Action
Increase Near Term FCF to cover CAPEX	<ul> <li>Focus drilling in pipeline connected fields 80 wells Q2-Q4</li> <li>Rationalize acquisitions redundancy to reduce cost</li> </ul>
Increase Evaluated Acreage and Reserves	<ul><li>Form JV's to develop nonproducing acreage</li><li>"Engineer" prospects for financial models</li></ul>
Move Company from "Founders Phase" to Permanent Structure	<ul><li>Recruit segregated staff</li><li>Refinance Dalea Note</li></ul>
Redefine Service Company Relationship	<ul><li>Unlock value</li><li>Structure to grow</li></ul>

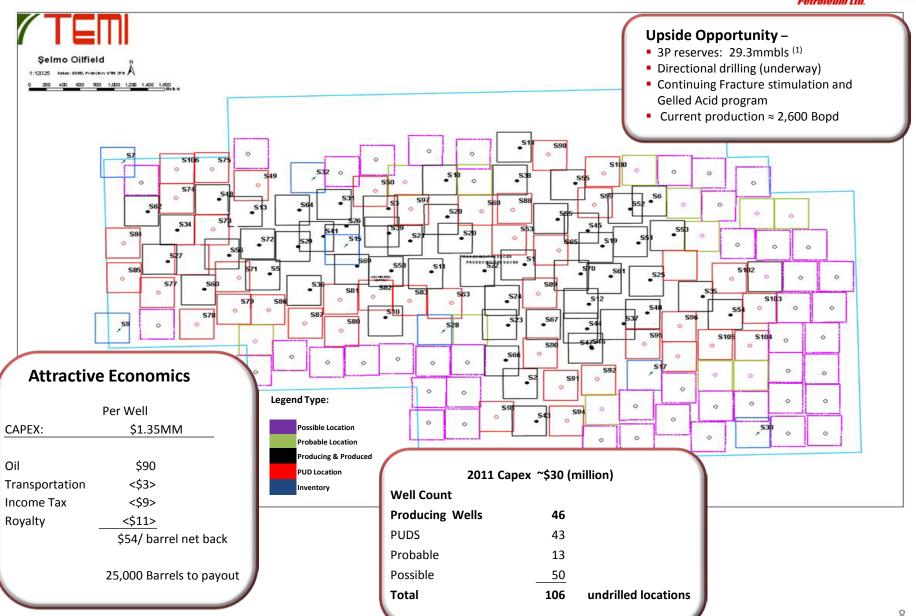


### SOUTHEAST BASIN



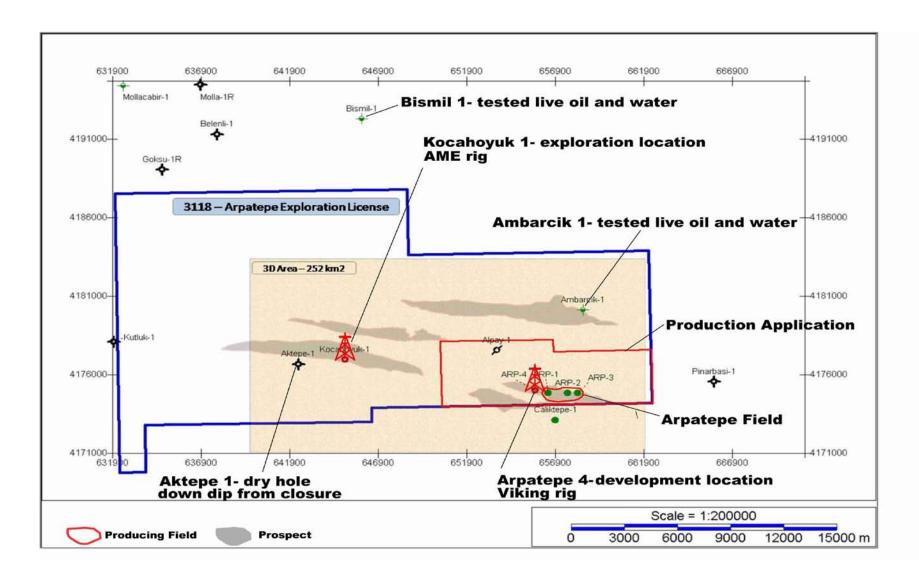
### SELMO OVERVIEW





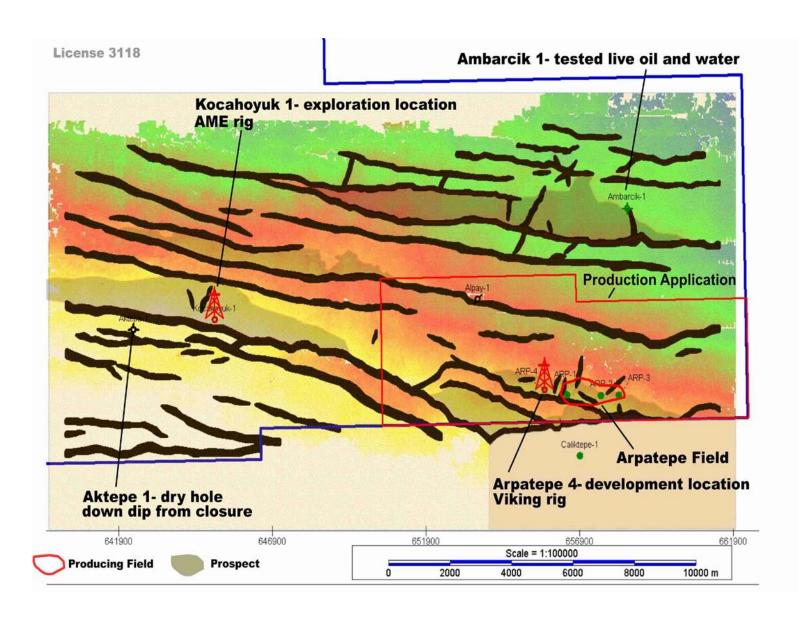
## ARPATEPE OVERVIEW License 3118





## ARPATEPE FIELD Production License Application

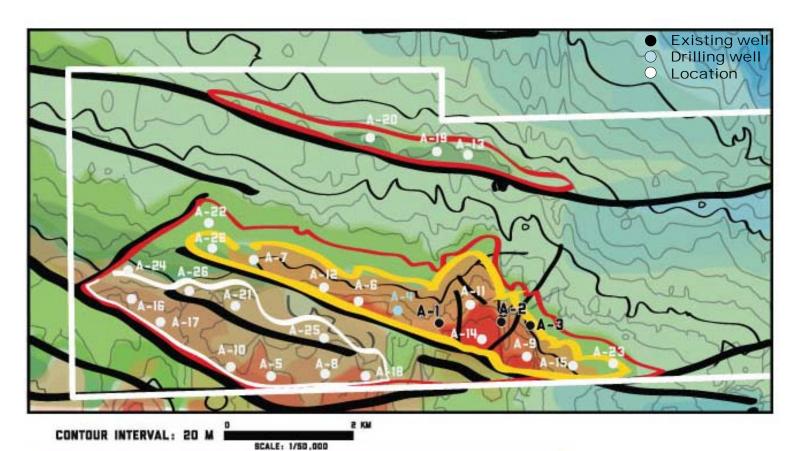


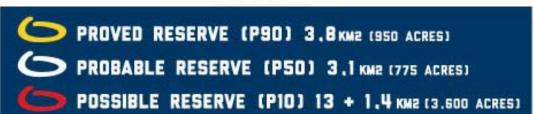


## ARPATEPE FIELD

## Production License Application Initial Proposed Development

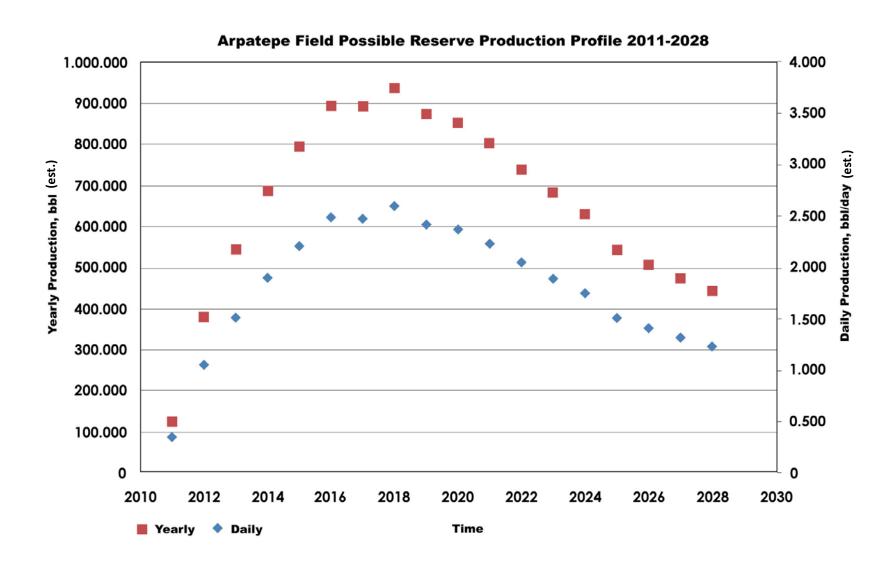






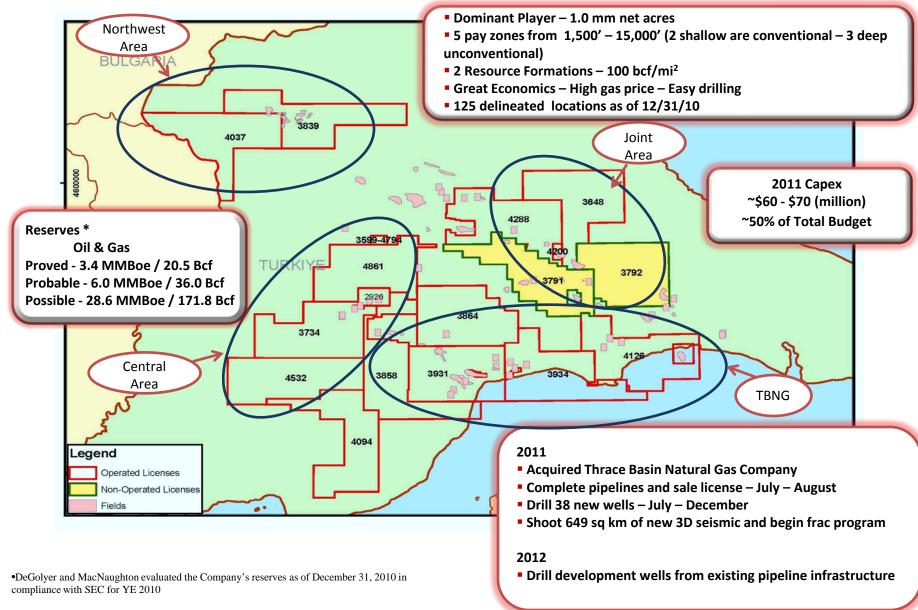
# ARPATEPE FIELD Production Profile Planned Field Development





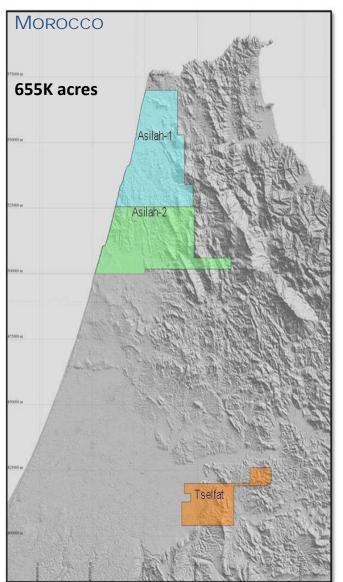
#### THRACE BASIN



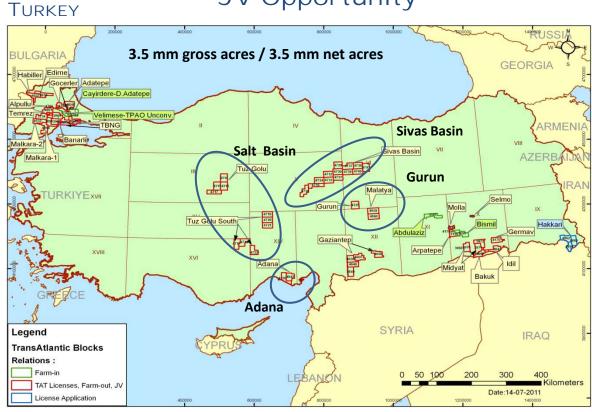




## **Divesting Interests**



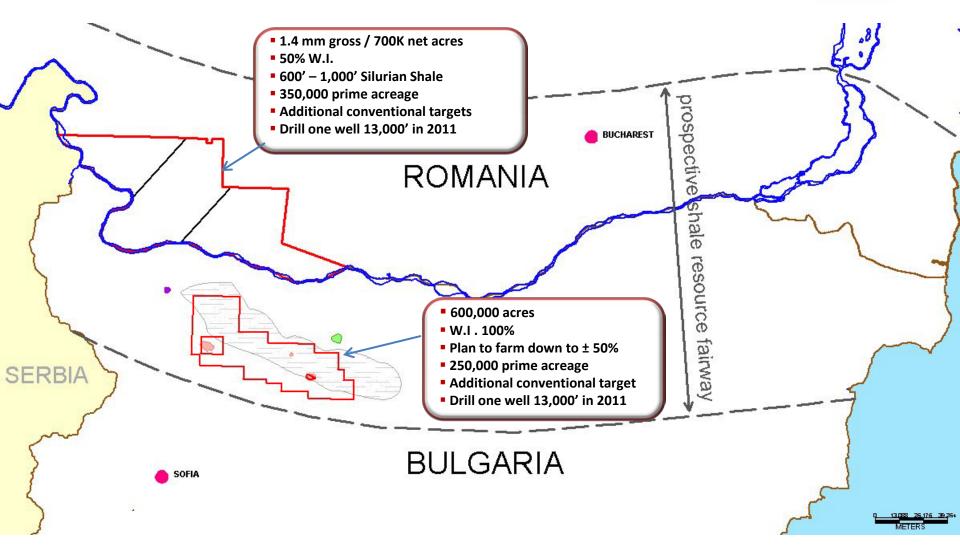
## EXPLORATION UPSIDE "JV Opportunity"



TransAtlantic plans to JV to cover exploration costs









## VIKING INTERNATIONAL - SERVICES CO.

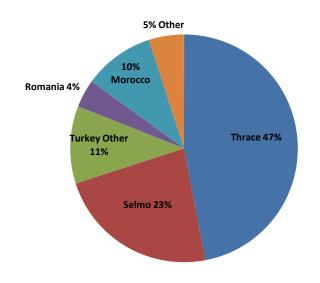
Period	Status
	<ul><li>Fully Integrated (except OH wireline)</li></ul>
Last Two Years	<ul> <li>Good management – Good equipment – Good performance</li> </ul>
	■ ± \$130,000,000 spent to build out
Commentation	No value in current share price or borrowing base
Currently	Immediate demand from outside customers
	Future demand growth from TransAtlantic
Future	<ul> <li>Finding opportunistic growth opportunities in strategic regions as capacity allows</li> </ul>

## FINANCE



	As of
Debt Maturity	March 31,2011
Short Term	
Dalea & Viking Note	\$ 77,105,000
Other	\$ 1,148,000
Total Short Term Debt	\$ 78,253,000
Long Term	
RBL and Other	\$ 65,109,000
Viking Long Term Debt	\$ 1,689,000
Total Long Term Debt	\$ 66,798,000
Total Debt	\$ 145,051,000

#### **2011 Capital Budget (\$125-\$150M)**



#### **Sources and Uses for April-December 2011**

Capex*	-\$110,000,000
Cash at 3/31	\$20,200,000
Credit Line Availability	\$28,000,000
TBNG Cash/Borrowing Capacity	\$15,000,000
Available Cash from Operations**	\$59,000,000
excess	\$12,200,000
2011 Cash Model (April-December)	
Estimated Revenue **	\$150,000,000
LOE at \$12/boe	-\$28,000,000
Cost of Services	-\$8,000,000
Cash G&A	-\$30,000,000
Interest Expense and debt service	-\$10,000,000
Income Tax**	-\$15,000,000
Available Cash**	\$59,000,000
TransAtlantic at 10,000 boepd net (	year end 2011 run rate)
Annual Revenue at 45%/55%	
oil/gas mix**	\$238,000,000
LOE at \$10/boe	-\$42,000,000
Cash G&A	-\$35,000,000
Interest Expense	-\$15,000,000
Income Tax**	-\$30,000,000
Available Cash for CAPEX	\$116,000,000

<sup>\*</sup> At retail

<sup>\*\*</sup> Assumes \$90 oil and \$7.50 gas



#### SUMMARY

- ✓ TransAtlantic's current price does not reflect:
  - Unbooked potential;
  - Value of service company.
- ✓ TransAtlantic has defined development projects.
- ✓ TransAtlantic estimates it will have internally funded CAPEX by year end.
- ✓ TransAtlantic is an undervalued buying opportunity.

## **Thank You**











## **Appendix**













## First Quarter Financial and Operating Results

		Three Months	
(in millions, except per share)	Q1	Q1	Q4
	2011	2010	2010
Revenues (millions)	\$ 32.24	\$ 12.40	\$ 30.30
Production & LOE Expense	\$ 4.11	\$ 4.20	\$ 6.00
Exploration Expense	\$ 16.84	\$ 8.60	\$ 31.40
General & Administrative Expense	\$ 10.36	\$ 6.00	\$ 10.10
Depletion, Depreciation & Amortization Expense	\$ 9.56	\$ 4.00	\$ 11.90
Total Cost & Expense	\$ 40.87	\$ 22.80	\$ 59.5
Net Operating Loss	\$ (8.60)	\$ (10.40)	\$ (29.20
Net loss	\$ (22.61)	\$ (11.30)	\$ (31.30
Net loss per share	\$ (0.07)	\$ (0.04)	\$ (0.09
EBITDAX (non-GAAP) Gain (loss)*	\$ 11.62	\$ (1.10)	\$ 2.00
EBITDAX per diluted share Gain (loss)	\$ 0.03	\$ (0.01)	\$ 0.0

<sup>\*</sup> See definition of EBITDAX in Appendix. EBITDAX is not a GAAP number.



## EBITDAX reconciliation (unaudited)

		Q1-11	Q1-10	Q4-10
Net Income (Loss)	(	(\$22,606)	(\$11,340)	(\$31,290)
Add back:				
Income tax	\$	531	\$ 842	\$ (3,285)
Interest expense	\$	3,850	\$ 547	\$ 4,176
Interest and other income	\$	(196)	\$ (19)	\$ (128)
Share-based compensation / rsu & options	\$	557	\$ 534	\$ 757
Exploration, abandonment and impairment	\$	9,798	\$ 4,483	\$ 11,401
Seismic and other exploration expense	\$	1,516	\$ 419	\$ 6,208
Unrealized (gain)/loss on commodity derivative contracts	\$	8,607	\$ (603)	\$ 2,229
Depreciation, depletion and accretion	\$	9,561	\$ 4,016	\$ 11,916
EBITDAX For the Period Ended	\$	11,618	\$ (1,121)	\$ 1,984

<sup>\*</sup>Actual cash cost for Q1 was approximately \$2.5 million, balance was prior period expenditures.



This presentation references estimated EBITDAX, which is a non-GAAP financial measure that represents earnings from continuing operations before income taxes, interest, depreciation, depletion, amortization, impairment, abandonment and exploration expense.

The Company believes EBITDAX assists management and investors in comparing the Company's performance and ability to fund capital expenditures and working capital requirements on a consistent basis without regard to depreciation, depletion and amortization, impairment of natural gas and oil properties and exploration expenses, which can vary significantly from period to period. In addition, management uses EBITDAX as a financial measure to evaluate the Company's operating performance. EBITDAX is also widely used by investors and rating agencies.

EBITDAX is not a measure of financial performance under GAAP. Accordingly, it should not be considered as a substitute for net income, income from operations, or cash flow provided by operating activities prepared in accordance with GAAP. Information regarding income taxes, interest, depreciation, depletion, amortization, impairment, abandonment and exploration expense is unavailable on a forward looking basis. Net income, income from operations, or cash flow provided by operating activities may vary materially from EBITDAX. Investors should carefully consider the specific items included in the computation of EBITDAX. The Company has disclosed EBITDAX to permit a comparative analysis of its operating performance and debt servicing ability relative to other companies.

## Turkey's Energy Profile



• Area 783,562 km<sup>2</sup>

Comparative Area Slightly larger than Texas

• '09 Population Est. 76.8 million

'09 GDP (Nominal) \$617.1 billion

• Fitch Sovereign BB, with positive outlook

Risk Rating

'09 Proved Reserves0.3 billion BBLS / 300 BCF

'09 Daily Consumption 580k BOPD / 3.39 BCF/d

'09 Daily Production 53k BOPD / .10 BCF/d

• '09 Gas Import Partners Russia (74%), Iran (21%)

Royalty 12.5%

■ Tax 20%

Gas is currently priced at ~ \$8/MCF, BOTAS

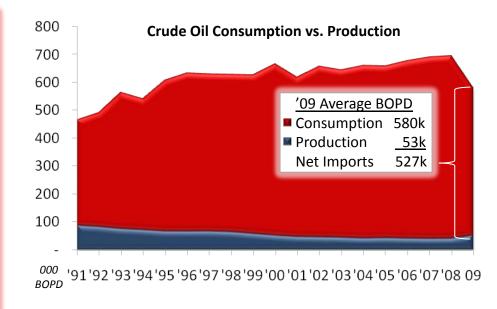
Oil is sold at world market prices

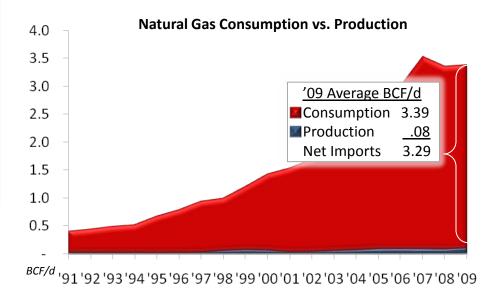
• Investment in Turkey increasing:

Chevron

Exxon Mobil

Petrobras





## Romania's Energy Profile





<ul><li>Area</li></ul>	238,391 km <sup>2</sup>
------------------------	-------------------------

Comparative Area
 Slightly larger than Oklahoma

• '09 Population Est. 22.2 million

• '09 GDP (Nominal) \$161.5 billion

Fitch Sovereign
 BB+ with stable outlook
 Risk Rating

• '09 Proved Reserves 0.6 billion BBLS / 2.2 BCF

• '09 Daily Consumption 214k BOPD / 1.63 BCF/d

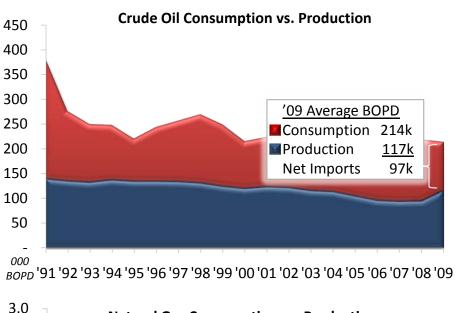
• '09 Daily Production 117k BOPD / 1.10 BCF/d

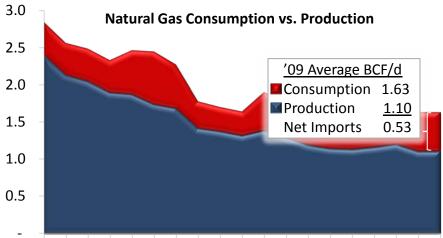
Royalty
 3.5% - 13.5% (oil)
 3.0% - 13.0% (gas)

Tax 1-year tax holiday, then 16%

• Oil is sold at world market prices

Gas is deregulated; priced at 80% of imported price (Gazprom)





BCF/d '91'92'93'94'95'96'97'98'99'00'01'02'03'04'05'06'07'08'09

## Morocco's Energy Profile

• Area 446,550 km<sup>2</sup>

Comparative Area Slightly larger than California

• '09 Population Est. 31.3 mm

'09 GDP (Nominal) \$88.9 billion

Fitch Sovereign BBB- with stable outlook
 Risk Rating

• '09 Proved Reserves 750k BBLS / 53 BCF

• '09 Daily Consumption 187k BOPD

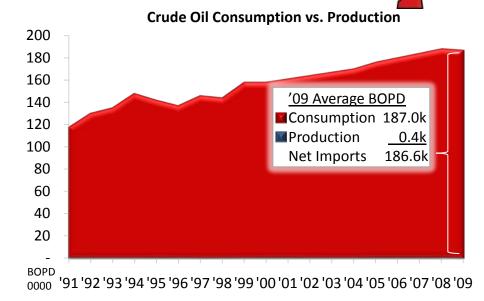
• '09 Daily Production 0.5k BOPD

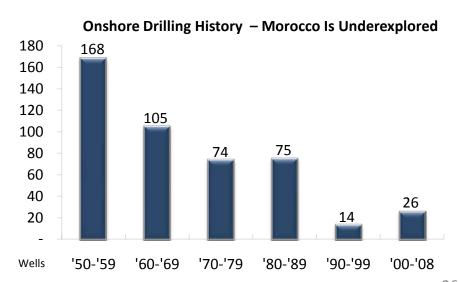
Royalty 10% (oil), 5% (gas)

Tax 10-year tax holiday, then 30%

• Oil is sold at world market prices

 Gas is deregulated for end user sales, regulated if sold to the Moroccan government for power generation





## Bulgaria's Energy Profile





• Area 13	10,879 km <sup>2</sup>
-----------	------------------------

Comparative Area Slightly larger than Tennessee

• '09 Population Est. 7.58 million

'09 GDP (Nominal) \$50.6 billion

Fitch Sovereign BBB Stable Risk Rating

• '09 Proved Reserves 15 million BBLS / 0.55 BCF

• '09 Daily Consumption 125k BOPD / 0.33 BCF/d

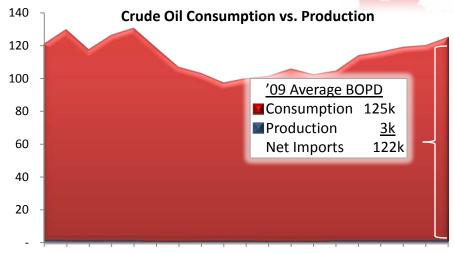
• '09 Daily Production 3.2k BOPD / 0.02 BCF/d

Royalty
 2.5% - 30% (oil)
 2.5% - 30% (gas)

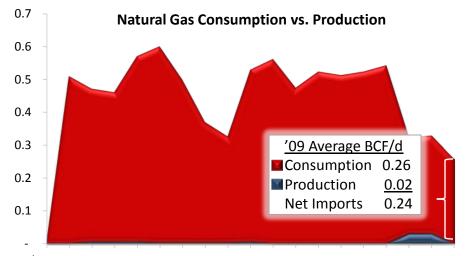
Corporate Tax 10%

Oil is sold at world market prices

Oil and Gas imports from Russia
 Only 10% demand met by domestic supply



000 '91 '92 '93 '94 '95 '96 '97 '98 '99 '00 '01 '02 '03 '04 '05 '06 '07 '08 '09 BOPD



BCF/d'91 '92 '93 '94 '95 '96 '97 '98 '99 '00 '01 '02 '03 '04 '05 '06 '07 '08 '09

#### Research Links





- TransAtlantic Petroleum Ltd.
  - SEC Filings (sign up for alerts)
  - Investor Presentation (.pdf download)
  - Analyst Coverage
  - Events
  - FAQ



Viking International Limited



- TransAtlantic Turkey
  - Photo Gallery
  - Country Profile Links



- TransAtlantic Romania
  - Photo Gallery
  - Country Profile Links



- TransAtlantic Morocco
  - Photo Gallery
  - Country Profile Links



- TransAtlantic Bulgaria
  - Country Profile Links

#### http://www.transatlanticpetroleum.com

http://ir.transatlanticpetroleum.com/sec.cfm

http://www.transatlanticpetroleum.com/s/Presentation.asp

http://www.transatlanticpetroleum.com/s/Analysts.asp

http://www.transatlanticpetroleum.com/s/Events.asp

http://www.transatlanticpetroleum.com/s/StockInfo.asp

#### http://www.viking-intl.com

#### http://www.transatlanticpetroleum.com/s/Turkey.asp

http://www.transatlanticpetroleum.com/s/TurkeyPhotoGallery.asp http://www.transatlanticpetroleum.com/s/CountryProfile.asp

#### http://www.transatlanticpetroleum.com/s/Romania.asp

http://www.transatlanticpetroleum.com/s/RomaniaPhotoGallery.asp http://www.transatlanticpetroleum.com/s/CountryProfile.asp

#### http://www.transatlanticpetroleum.com/s/Morocco.asp

http://www.transatlanticpetroleum.com/s/MoroccoPhotoGallery.asp http://www.transatlanticpetroleum.com/s/CountryProfile.asp

http://www.transatlanticpetroleum.com/s/Bulgaria.asp http://www.transatlanticpetroleum.com/s/CountryProfile.asp









