MIE Investor Presentation January 2015





The information contained in this presentation has not been independently verified. No representation, warranty or undertaking, express or implied, is made as to, and no reliance should be placed on, the fairness, accuracy, completeness or correctness of the information or the opinions contained herein. None of the Company or any of its affiliates, directors, employees, agents, advisors or representatives shall have any liability whatsoever (in negligence or otherwise) for any loss however arising, whether directly or indirectly, from any use, reliance or distribution of this presentation or its contents or otherwise arising in connection with this presentation. The information presented or contained in these materials is subject to change without notice and its accuracy is not guaranteed.

This presentation contains forward-looking statements that involve assumptions, risks and uncertainties. These forward-looking statements can be identified by terminology such as "will," "expects," "anticipates," "future," "intends," "plans," "believes," "estimates," "target," "goal," "strategy" and similar statements. However, the absence of these words does not mean that the statements are not forward-looking. Such statements are based upon management's current expectations and current market and operating conditions, and relate to events that involve known or unknown risks, uncertainties and other factors, all of which are difficult to predict and many of which are beyond the Company's control, which may cause the Company's actual results, performance or achievements to differ materially from what is stated or may be implied in the forward-looking statements. You are cautioned not to place undue reliance on these forward-looking statements, which are based on the current view of management on future events. The Company has no obligation and does not undertake to revise or update any forward-looking statements as a result of new information or to reflect future events or circumstances, except as required by applicable laws.

This presentation and the information contained herein does not constitute or form part of any offer for sale or subscription of or solicitation or invitation of any offer to buy or subscribe for any securities of the Company and no part of it shall form the basis of or be relied upon in connection with any contract, commitment or investment decision in relation thereto. These materials and the information contained herein is being furnished to you solely for your information and may not be reproduced or redistributed to any other person, in whole or in part.

In particular, neither the information contained in this presentation nor any copy hereof may be, directly or indirectly, taken or transmitted into or distributed in the U.S., Canada, Japan or any other jurisdiction which prohibits the same except in compliance with applicable securities laws. Any failure to comply with this restriction may constitute a violation of the United States or other national securities laws. No money, securities or other consideration is being solicited, and, if sent in response to these materials or the information contained herein, will not be accepted.



- 1. MIE Group update and highlights
 - MIE group assets overview
 - Significant reserves base
 - Large resources inventory
 - Production growth potential
 - Company strategy
 - 1H2014 results highlights
 - 2014 operational guidance

2. Group assets update

- China oilfields (Jilin assets and Kongnan Block)
- SGE (Linxing and Sanjiaobei)
- Emir-Oil (Aksaz, Dolinnoe, Emir, Kariman, and prospects)
- US asset (Condor Energy)

3. Financial update

- 1H2014 financial performance summary
- Financial analysis
- 4. Appendix



MIE group assets overview



Significant reserve base

Total oil reserves breakdown (as of Dec 2013)



Total gas reserves breakdown (as of Dec 2013)



Source: Company announcements

MIE Group update and highlights

Large resource inventory provides significant upside to existing reserves





Total gas resources breakdown (as of Dec 2013)

PRMS Resources

Contingent: Quantities estimated, as of a given date, to be potentially recoverable from known accumulations by application of development projects, but which are not currently considered to be commercially recoverable due to one or more contingencies

Prospective: Quantities of petroleum which are estimated, as of a given date, to be potentially recoverable from undiscovered accumulations.

Uncertainty Range								
Case	e Low Best High Estimate Estimate Estimate							
Contingent	1C	2C	3C					
Prospective	LE	BE	HE					



MIE Group update and highlights

Further production growth potential from existing asset base



(1) Production forecast (2014E-2017E) is the forecast of independent technical consultants as of 2013 year end, and does not necessarily represent management forecast

Company strategy



Optimize existing mature assets

- Leverage favorable PSC terms reallocate free cash flow amongst Group's assets
- Extend production plateau thru advanced tech application

Expand operational & technological capability

 \checkmark

Evident in our new projects globally

 \checkmark

 \checkmark

• Substantial advancement since 2010 IPO, when we were pure oil developer in China

Upgrade current portfolio

- Divesting non-core assets from current portfolio
- Replacing with better quality assets in politically stable environment (e.g. North America)
- A joint venture to be setup with China Oil & Gas Group Ltd (00603.HK) to develop the upstream, midstream and downstream business of natural gas
- Co-invest in Canadian International Oil Corp (COIC) with Canadian-China Global Resources Fund (CCGRF)

MIE Group update and highlights Efficient allocation of resources to ensure stronger growth and profitability



(1) Represents management guidance

Note: Adjusted EBITDA refers to EBITDA adjusted to exclude non-cash and non-recurring items such as share-based compensation expense, gain/loss on oil put option, write-off of inventory, loss on disposal of property, plant and equipment, geological and geophysical expanse and any other non-cash or non-recurring income/expenses



Operational highlights

Group gross oil production reached 26,961 BOPD, up 3.5% from 1H2013

✓ Group net oil production of 16,558 BOPD, an increase of 15.5% compared to same period in 2013 and above full year guidance range of 15,300 – 16,300 BOPD

Emir-Oil recorded significant increase reaching 5,269 BOPD, representing a 52.5% growth from 1H2013

Emir-Oil

Construction of Central Processing Facility (CPF) started in Nov 2014

🗹 SGE

- Vilot production gas sales started in Nov 2014
- Encouraging gas flow test results for vertical wells and horizontal wells, with 2014 well test results showing marked improvement over 2013

Financial highlights

- ✓ 1H2014 average oil price realised down by US\$3.16/bbl or 3.2% to US\$96.02bbl compared to 1H2013
- ✓ 1H2014 Revenue reached US\$294.9 mm, representing a 12.9% increase from same period in 1H2013
- EBITDA maintained at US\$161.8mm, representing a 5.1% increase from same period in 1H2013
- Successful issue of US\$500mm 5-year Notes at coupon rate 7.50% in April
- Drewdown unsecured facility of US\$35 mm with Deutsche Bank in Nov 2014
- Completed full US\$90 million cash call obligations into SGE for 51% equity interest in SGE
- Sold Pan-China Resources & Miao 3 with total consideration of US\$108 mm

MIE Group update and highlights 2014 operational guidance



	# Gross Wells		Net Capex (US\$M)	Net Proc	duction	_		
	Revised FY14 guidance	9M 2014	Revised FY14 guidance	Revised FY14 guidance	9M 2014	Commentary		
China Oilfields	156	150	122	10,000-10,500 BOPD	10,657 BOPD	 Re-aligned drilling program by reducing 9 vertical wells but added 2 horizontal wells to original drilling plan 		
SGE	40	32	48	300 MCFD	Nil	 Deferred drilling of 19 development wells and accordingly reduced capex spend of US\$22 mm 		
Emir-Oil	9	4	125	5,200-5,600 BOPD 5,000-5,400 MCFD	5,135 BOPD 5,745 MCFD	 4 development wells, including 2 horizontal wells and 2 vertical wells 1 exploration well 4 appraisal wells (1 less than originally planned) Capex spend of CPF for FY2014 to be US\$60 mm 		
USA	-	-	1	100-200 BOPD 200 MCFD	95 BOPD 295 MCFD	 The original plan to drill 2 horizontal wells was canceled US\$1 mm for lease extensions 		
MIE Total	205	186	296	15,300-16,300 BOPD	15,888 BOPD	• Represents a 8.2% y-o-y growth over 9M 2013 14,678BOPD		
				5,500-5,900 MCFD	6,049 MCFD			

Group assets update

Group assets update China oilfields

lebei (Kongnan	block)	Jilin assets		•
Ownership	100%		<mark>iqing, Miao</mark>	-
-		Ownershi	-	90%
Area Fotal wells	31km ²	Total wells in 1H2014		140
drilled in H2104	3	Horizonta in 1H2014		0
Gross wells as of Jun 2014)	78	Gross wel (as of Jun		2,784
PSC terms	0007	Total area	-	
expiry	2027	Daan		253km ²
		Moliging		72km ²
		Miao 3		81km ²
		PSC terms	s expiry	
		Daan		2024
1		Moliqing		2028
		Miao 3		2028
		5	Jilin as	~~
Reserves & reso as of Dec 2013)	urces su	mmary	Kongna	n
	Hebei (mmbbl)	Jilin (mmbbl)		
1P reserves	3 🧹	18~22		
2P reserves	5	31		
3P reserves	8	44	h	
2C resources	-	9		1
Prospective resources	-	21		
Total	F	64		
reserves & resources ⁽¹⁾	5	61		





China oilfields:

- Group major cash flow contributor which accounts for 92.8% of group adj. EBITDA in FY2013 and 87.6% in 1H2014
- Significant reserve base with long production track record
- Cost effective operations supported by advanced technologies and experienced management and technical team
- Favourable PSC structure with effective recovery of capex and operating costs
- Receives (Daqing) international oil price for Jilin oilfields and Cinta oil price for Kongnan block

(1) Total 2P Reserves+2C Contingent Resources+ Prospective Resources

Group asset update China oilfields

Operation update

		Gross production decreased by 5.8% to 19,628 BOPD
		• Net production of 9,992 BOPD (1H2013: 9,823 BOPD)
		 flat production due to continued strategic capex scale- back for 1H2014
	Jilin assets	 increase in profit oil translated into stronger free cash flow and EBITDA
	(Daan, Moliqing	• 140 wells drilled
	and Miao 3)	Strong performance of old wells
		Average realized oil price of US\$104.54/bbl in 1H2014 (from US\$105.46/bbl in 1H2013)
		 Sold Miao 3 with cash consideration of US\$25 mm, and the 2P reserve/1H14 EBITDA represents 0.4% and 1.3% of the Group's 2P reserve, 1H14 EBITDA respectively
		Acquired from Ivanhoe in 4Q 2012 for US\$40 mm
		• 1H2014 EBITDA US\$13.6mm
		Net 1H2014 production of 1,187 BOPD, representing 27.5% growth from same period in 2013
	Hebei (Kongnan)	3 wells successfully drilled in 1H2014 and put into production
	(Ronghan)	Average realized oil price of US\$104.78/bbl
		 Sold PCR with cash consideration of US\$83 mm, and the 2P reserve/1H14 EBITDA represents 4% and 8.4% of the Group's 2P reserve, 1H14 EBITDA respectively

20,000 15,000 5,000 10,754 11,179 10,500 10,000

Average oil realized price





Net oil production

Group asset update SGE: Linxing & Sanjiaobei



Linxing: 64.75% Sanjiaobei: 49%
73
1,301km ²
573km ²
1,124km ²
2028
2033
Aug 2016
Aug 2015

Reserves & resources summary (bcf) (as of Dec 2013)

Total reserves & resources ⁽¹⁾	2,252
Prospective resources	1,065
2C resources	884
	100
3P reserves	499
2P reserves	303
1P reserves	134

Group asset update SGE: Linxing & Sanjiaobei

Operation update

- Drilling program underway with 19 wells drilled and 18 wells fracc'd in 2014
- First horizontal well TB-1H and the new vertical well TB-26 in Linxing block have achieved encouraging test results
 - TB-1H: flow testing resulted in a gas flow rate of 4.93 MMCF/day (c.140,000 cubic meters per day) with stable tubing head pressure of 2,008 psi (14MPa)
 - TB-26: gas flow rate of 1.20 MMCF/day (c.34,000 cubic meters per day) with stable tubing head pressure of 1,740 psi (12MPa)

Pilot production sale agreement

- Pilot production into pipeline began Nov 2014
 - Gas price: US\$9.5/mcf (RMB2.1/cubic meter), the has is sold to the local customer in Shanxi province
 - New Sanjiaobei cetral gathering station(CGS) with capacity of 8mmcf/day
 - 16 wells in Linxing & Sanjiaobei connected to CGS and producing 3.5 mmcf/day
 - Work continues on Linxing CGS, with scheduled completion mid 2015(capacity 17 mmcf/day)

Clear path to commercial production



Commercial production

(1) The independent technical consultant for Linxing and Sanjiaobei

Group asset update SGE: Linxing & Sanjiaobei

Well-established infrastructure in Ordos Basin



- Key transcontinental gas transport hub
- Above ground infrastructure with ample spare capacity
- Existing and planned demand far exceeds supply
- Shanxi Province alone (population ~ 35 million) underpins supply

Multiple gas pipelines with existing tie-in points will provide market access for Sino Gas' pipeline quality gas



Linxing: Pipeline construction site. Gas gathering pipeline design has been completed



Linxing CNG sales: Installation of CNG processing facility

Group asset update Emir-Oil



(1)	Total 2P Reserves+2C Contingent Resources+ Prospective Resources	

Emir-Oil		Reserves & resources summary				
(Aksaz, Dolinnoe, Emir, I	Kariman)	(as of Dec 2013	3)			
Ownership	100%		Oil	Gas		
ADEK contract area	850km ²		(mmbbl)	(bcf)		
Gross wells		1P reserves	32	38		
(as of 1H2014)	42	2P reserves	87	90		
Exploration license expiry	Jan 2015	3P reserves	129	133		
Production license expiry		2C resources	-	-		
Aksaz	2036	Prospective				
Dolinnoe	2036	resources	185	-		
Emir	2030	Total				
Kariman	2036	reserves & resources ⁽¹⁾	272	90		









Group asset update

Operation update

- Oil production increased by 52.5% to 5,269 BPOD compared to 3,454
 BPOD in 1H2013
- Realized export price increased from US\$ 85.73/bbl to US\$ 88.19/bbl, but average realized oil price decreased from US\$79.10/bbl to US\$78.04/bbl due to decreased export sales (79% in 1H2014 vs. 85% in 1H2013) coupled with lower realized domestic oil price for 1H2014
- Lifting costs continued to decrease, from US\$5.71/bbl to US\$4.39/bbl as production ramps up
- Kazakhstan authorities have officially approved preliminary design of CPF
- CPF construction work was kicked off in Nov 2014



Average oil realized price⁽¹⁾







(1) Weighted average of Emir-Oil's export and domestic oil sales



Condor

Energy

Group asset update US asset (Condor Energy)

Condor Energy	
Ownership	80%
Net acreage	7,035 acres
Gross wells (horizontal)	5

Operation update

- As of Jun 2014, MIE operated 5 horizontal wells in a Colorado Niobrara asset through Condor Energy
 - No drilling activities during 1H2014 in the US
- For 1H2014, the average daily net oil and gas production was 110 BOPD and 281Mcf/day, respectively
 - Average realized oil and gas price was US\$89.26/barrel and US\$6.77/Mcf, respectively
 - Operational and technological expertise gained from the drilling of 5 horizontal wells is being applied to Group's other existing assets





Financial update

Financial update Financial performance summary

(In US\$ million)	China	Emir-Oil	1H2013 USA	Others	Total	China	Emir-Oil	1H2014 USA	Others	Total	1H2014 vs 1H2013(%)
Revenue	209.0	50.2	2.0	-	261.1	215.8	77.0	2.1	-	294.9	12.9%
Total operating expenses	(129.8)	(42.0)	(3.5)	(4.8)	(179.9)	(145.3)	(57.3)	(4.8)	(9.9)	(217.3)	20.8%
Profit from operations	79.2	8.2	(1.5)	(4.8)	81.2	70.5	19.7	(2.7)	(9.9)	77.6	(4.4%)
Margin	37.9%	16.4%	na	na	31.1%	32.7%	25.6%	na	na	26.3%	(4.8%)
Profit before income tax	72.5	7.9	(1.3)	(31.0)	48.1	66.7	25.2	(2.5)	(68.5)	20.9 ⁽²⁾	(56.5%)
Net profit for the year	53.5	5.4	(1.3)	(31.0)	26.6	50.1	26.0	(2.5)	(68.5)	5.1 ⁽²⁾	(80.8%)
Margin	25.6%	10.7%	na	na	10.2%	23.2%	33.8%	na	na	1.7%	(8.5%)
EBITDA	142.1	16.1	0.5	(4.7)	153.9	146.6	28.8	(0.2)	(13.4)	161.8	5.1%
Margin	68.0%	32.0%	23.4%	na	58.9%	67.9%	37.4%	na	na	54.9%	(4.0%)
Adjusted EBITDA ⁽¹⁾	141.8	17.1	0.5	(4.4)	155.0	146.6	31.9	(0.2)	(10.8)	167.5	8.1%
Margin	67.9%	34.1%	23.9%	na	59.4%	68.0%	41.4%	na	na	56.8%	(2.6%)

(1) Adj. EBITDA refers to EBITDA adjusted to exclude non-cash items such as share-based compensation expense, loss on impairment of receivables, and any other non-recurring items such as acquisition expense, and geological and geophysical expenses.

(2) Includes an one-off finance costs of RMB155 million (US\$25.2 million) regarding 2016 Notes redemption premium and certain unwinding of non-cash discounts / upfront-fees regarding the 2016 Notes.

Financial update

MIE Holdings Corporation

Lifting costs analysis of China assets and Emir-Oil

Lifting cost per barrel ⁽¹⁾



(1) Lifting costs includes directly controllable costs to produce a barrel of oil. Other production costs such as safety fee, environment expenses, technical & research expense and overhead have not been included since they are not directly attributable to the production of a barrel of oil

Financial update

MIE Holdings Corporation

Cash netback analysis of China assets and Emir-Oil



(1) Export: domestic sales split was 85%:15%, 79%:21% in 1H2013 and 1H2014, respectively

Historical financials Key sales related statistics

MIE Holdings Corporation







Average daily net oil production breakdown by region



Adj. EBITDA and Capex⁽²⁾



(1) Emir-Oil average realized export oil price before transportation costs and marketing commissions borne by customer, Titan Oil

(2) Capex for this charts refers to the cash used for purchase fo PPE in the cashflow statement

Financial update Oil price performance



Oil price (US\$/bbl)	1H2013	1H2014	1H14 vs 1H13
Jilin assets			
Avg. realised oil price	105.5	104.5	(0.9%)
Avg. Daqing price	107.3	104.9	(2.2%)
Hebei (Kongnan)			
Avg. realised oil price	106.9	104.8	(2.0%)
Avg. Cinta price	106.3	104.7	(1.5%)
Emir-Oil (export)			
Avg. realized export oil price	85.7	88.2	2.9%
Transportation & marketing costs	20.5	21.0	2.3%
Avg. realized export oil price pre transportation costs & marketing costs	106.2	109.2	2.8%
Brent average price	104.1	108.9	4.6%
US asset			
Avg. realised oil price	90.2	89.3	(1.0%)
Avg WTI price	92.5	94.1	1.7%

Financial update

EBITDA breakdown analysis of China assets and Emir-Oil

Breakdown of China Oilfields

MIE Holdings Corporation

Breakdown of Emir-Oil⁽¹⁾





(1) Weighted average of Emir-Oil's export and domestic oil sales

Financial update

Cash flow statement and key credit statistics

For the period ended June 30		
(In US\$ million)	1H2013	1H2014
Cash Flow Statement		
Cash generated from operations	157	125
Interest paid	(21)	(27)
Income tax paid	(24)	(9)
Net cash generated from operations	112	89
Purchase of PP&E	(157)	(112)
Others ⁽¹⁾	- 1	(41)
Net cash used in investing activities	(157)	(153)
Proceeds from borrowings/bonds	- 209	495
Repayments of borrowings/bonds	(152)	(432)
Others	(32)	(11)
Net cash from financing activities	25	53
Net increase/(decrease) in cash	(21)	(11)
Capitalization Table		
Cash Positions	52	35
Short-term Debt	- 10 -	10
Long-term Debt	587	680
Total Debt	597	690
Net Debt	545	655
Total Equity	570	599
Total Capitalization	1,115	1,254

Adj. EBITDA / net interest expense



Net Debt and total debt / Adj. EBITDA





Key milestones



Financial Activities

Corporate Events

Corporate and shareholding structure (31 Dec, 2014)



(1) FEEL is held by Zhao Jiangbo ("Mrs. Zhang"), Zhang Ruilin ("Mr. Zhang"), Zhao Jiangwei ("Mr. Zhao") and Shang Zhiguo as to 80%, 9.99%, 10% and 0.01% respectively. FEEL holds 53.7% interests in MIEH through its wholly owned subsidiaries. Mr. Zhang, MIEH's executive director, chairman and chief executive officer, Mr. Zhao, MIEH's executive director and senior vice president and Mrs. Zhang are the controlling shareholders of FEEL

(2) Condor's working Interests in their assets vary from project to project and from well to well

(3) 17 mm shares had been repurchased and canceled by the Company in 2014

Strong cash flow supported by PSC structure

Jilin assets oil allocation under PSCs



Oil produced is fully allocated to foreign contractors⁽¹⁾ (i.e. MIE) to recover <u>ALL</u> Opex and Capex, after which it is allocated 48% of oil production as profit-sharing oil

(1) Foreign contractors include MIE (90%) and GOC (10%)

2) Net: Gross ratio calculated based on production volume

China Special Levy (Windfall Tax) Calculation

	<new r<="" th=""><th>legime effec</th><th>Old Re</th><th colspan="5">Old Regime> </th></new>	legime effec	Old Re	Old Regime>					
Oil Price	Threshold	Tax Rate	Windfall Tax	Effective Tax Rate	Threshold	Tax Rate	Windfall Tax	Effective Tax Rate	Saved Windfall Tax
40	65	0%		0.00%	55	0%		0.00%	
45	65	0%		0.00%	55	0%		0.00%	
50	65	0%		0.00%	55	0%		0.00%	
55	65	0%		0.00%	55	20%		0.00%	
60	65	0%		0.00%	55	20%	1.00	1.67%	1.00
65	65	20%		0.00%	55	25%	2.25	3.46%	2.25
70	65	20%	1.00	1.43%	55	30%	3.75	5.36%	2.75
75	65	25%	2.25	3.00%	55	35%	5.50	7.33%	3.25
80	65	30%	3.75	4.69%	55	40%	7.50	9.38%	3.75
85	65	35%	5.50	6.47%	55	40%	9.50	11.18%	4.00
90	65	40%	7.50	8.33%	55	40%	11.50	12.78%	4.00
100	65	40%	11.50	11.50%	55	40%	15.50	15.50%	4.00
110	65	40%	15.50	14.09%	55	40%	19.50	17.73%	4.00
120	65	40%	19.50	16.25%	55	40%	23.50	19.58%	4.00
130	65	40%	23.50	18.08%	55	40%	27.50	21.15%	4.00
140	65	40%	27.50	19.64%	55	40%	31.50	22.50%	4.00
150	65	40%	31.50	21.00%	55	40%	35.50	23.67%	4.00

Jilin assets - sales and marketing

Sole customer	PetroChina has been MIE's sole customer. Selling to PetroChina is MIE's choice, not obligation MIE believes PetroChina is the best customer given they make timely payments
Process	MIE transports all crude oil produced from oilfields through their pipelines or by truck to the delivery points designated by PetroChina
Transportation and sales costs	US\$1.24 per barrel (RMB52 / ton) as stipulated in the sales contract
Price of crude oil sold	Determined each month according to the price of Daqing crude oil published in PlattsOilgram, for the previous month The average sales prices per barrel of oil in 2010, 2011, 2012, 2013 and 1H2014 were US\$77.99, US\$109.99, US\$113.51, US\$104.25 and US\$104.54 respectively
Billing and payment	All invoice is issued to PetroChina within 5 days after the end of each month, who pays MIE within 20 days of invoice Invoice amount = Daqing crude oil price x volume of crude oil attributable to foreign contractors for the month

The sales agreement and PSC structure ensures that PetroChina purchases 100% of crude oil produced each year, with no volume restraint, subject to the approval of the production amounts by the joint management committee

► MIE Holdings Corporation SGE ownership & PSC structure



China's favourable government policies and incentives for unconventional gas



(1) based on relevant policies set by Chinese government

MIE Holdings Corporation Understanding SGE Gas Reservoirs





Emir-Oil O&G marketing options Infrastructure Map



- New oil and gas processing station
 - Processing capacity: oil 12,000bopd, gas 600,000m³/d (21,000 mmcfgpd)
 - FEED completed and the proposal had been approved by the government
 - Land rights already in place
 - Jan 2014: awarded China-listed Beijing Oil HBP the contract for skid-mounted oil and gas processing equipment
 - Signed in Feb 2014 and construction work has started
- New oil pipeline
 - Specification: length of 25km, diameter of 219mm
 - Transportation capacity: 2-4.5mmbbl p.a.(5,450-12,400BOPD)
 - Land rights already in place
 - Design underway
 - New gas pipeline
 - Specification: length of 35km, diameter of 219mm
 - Transportation capacity: 300,000-600,000m³/d(10.6-21.2 mmcfgpd)
 - Land rights agreement reached
 - Design underway
 - The proposed facilities expected to be completed in 1H 2016

Note: The diagram is only a schematic diagram, not scaled in actual ratio

Kazakhstan tax summary

Rent export tax

Calculated based on the export sales price and ranges from as low as 0% if the export sales price is less than US\$40 per barrel to as high as 32% if the export sales price per barrel exceeds US\$190

Mineral extraction tax

Depends on annual production output. The tax code currently provides for a 5% mineral extraction tax rate on production sold to the export market, and for domestic oil is calculated at 2.5% based on barrels of domestic oil multiplied by production cost per barrel multiplied by 120%

Export duty

In July 2010 the government issued a resolution that reenacted the export duty for several products, including crude oil. Emir Oil became subject to the export duty in September 2010. Effective in Apr 2013, the government of the Republic of Kazakhstan increased the fixed rate for the export duty from US\$40 per ton to US\$60 per ton. Effective in March 2014, the fixed rate for export duty further to US\$80 per ton, or approximately US\$10.53 per barrel exported

Excess profit tax

EPT is applicable as soon as the ratio of annual aggregate income to annual tax deductions exceeds a ratio of 1.25. Deductibles include costs and losses. EPT is structured to encourage operators to invest/develop in oil/gas fields. Emir Oil has never had to pay EPT

Property tax

Property tax is payable on oil and gas assets which have been granted a production license at a rate of 1.5% based on average balance of oil and gas properties

Corporate income tax

The Tax Code set the tax rate at 20%. Prior to 2009, corporate income tax rate was 30%

Kazakhstan tax summary (continued)

Export Duty	10.53 U	S\$/bbl															
Export Rent Tax																	
Rate	7%	11%	14%	16%	17%	19%	21%	22%	23%	25%	26%	27%	29%	30%	32%		
Oil Price	40	50	60	70	80	90	100	110	120	130	140	150	160	170	190		
Oil Price	50	60	70	80	90	100	110	120	130	140	150	160	170	180	500	ERT	ERT %
40																	0.0%
50	3.50															3.50	7.0%
60		6.60														6.60	11.0%
70			9.80													9.80	14.0%
80				12.80												12.80	16.0%
90					15.30											15.30	
100						19.00										19.00	19.0%
110							23.10									23.10	21.0%
120								26.40								26.40	22.0%
130									29.90							29.90	23.0%
140										35.00						35.00	25.0%
140											39.00					39.00	26.0%
												42.20					
160												43.20				43.20	27.0%
170													49.30			49.30	29.0%
180														54.00		54.00	30.0%
190															60.80	60.80	32.0%
200															64.00	64.00	32.0%

Mineral Extraction Tax (Export Oil)													
Rate	5.0%	7.0%	8.0%	9.0%	10.0%	11.0%	12.0%	13.0%	15.0%	18.0%			
Production	-	250	500	1,000	2,000	3,000	4,000	5,000	7,000	10,000			
Production	250	500	1,000	2,000	3,000	4,000	5,000	7,000	10,000				