

# Your Specialty Chemical Partner

Sidoti Fall 2018 Conference



#### Safe Harbor

Statements in this presentation that are not historical facts are forward looking statements as defined in the Private Securities Litigation Reform Act of 1995. Forward looking statements are based upon Management's belief, as well as, assumptions made by and information currently available to Management. Because such statements are based upon expectations as to future economic performance and are not statements of fact, actual results may differ from those projected. These risks, as well as others, are discussed in greater detail in Trecora Resources' filings with the Securities and Exchange Commission, including Trecora Resources' Annual Report on Form 10-K for the year ended December 31, 2017, and the Company's subsequent Quarterly Reports on Form 10-Q. All forward-looking statements included in this presentation are based upon information available to the Company as of the date of this presentation. The Company undertakes no obligation to publicly update or revise any forward-looking statements after the date they are made, whether as a result of new information, future events or otherwise.

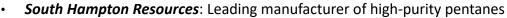


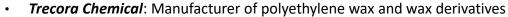


## Why Invest in Trecora?

**Trecora Resources (NYSE: TREC)** is a leading provider of high-purity light hydrocarbons, specialty waxes and custom processing services

1. Strong base business with limited competition and opportunity to grow





- Well positioned to benefit from the resurgence of the US chemical industry
- · Experiencing strong demand for custom processing
- Focus on improving operations and organizational effectiveness to drive performance
- Multiple initiatives in place to increase gross, operating and Adjusted EBITDA margins





 Recently completed \$115 million capital campaign – state-of-the-art production facilities will increase capacity and are expected to approximately double 2017 Adjusted EBITDA of \$32 million by 2022

- South Hampton Resources
  - o D Train completed ramping volume to generate \$6-\$8M in incremental EBITDA between 2018 and 2022
  - Advanced Reformer completed July 2018 optimizing performance in 3Q18 \$12-\$14M in incremental EBITDA by 2022
- · Trecora Chemical
  - B Plant expected to add \$4-\$6M to EBITDA by end of 2018
  - Hydrogenation/Distillation expected to add \$6-\$8 million in EBITDA by 2019



Planned divestiture of 33.4% interest in legacy mining operations







## **Company Evolution**

# Transformation from an origin in mining ... to a leading provider of specialty petrochemicals

1967

1987

2014

2015 - 2018

2018 - 2022

Company incorporated as Arabian Shield Development Company

Acquired
Sinclair Oil
Refinery – now
operating as
SHR

Acquired TC & changed name to Trecora Resources

Company executes \$115 million in capital projects

Well positioned for future growth

- 2015 D Train complete
- 2016 B Plant Acquired
- 2017 Hydrogenation/ Distillation unit complete
- July 2018 Advanced reformer completed

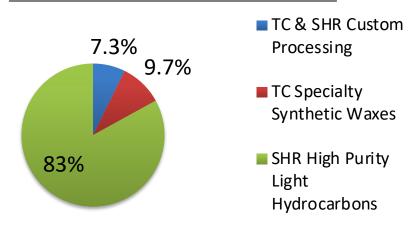
- Estimated incremental EBITDA from capital projects of \$28 to \$36 million by 2022
- Potential monetization of AMAK ownership



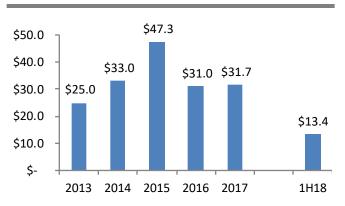


## **Financial Summary**

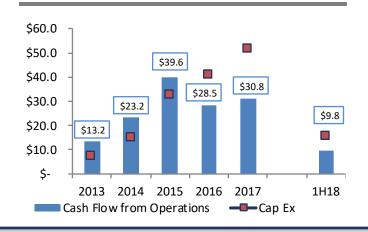
#### 2017 Total Revenues \$245.2 Million



#### Adjusted EBITDA (\$mm)



#### Cash Flow from Operations and Capex (\$mm)



#### Total Debt (\$mm)





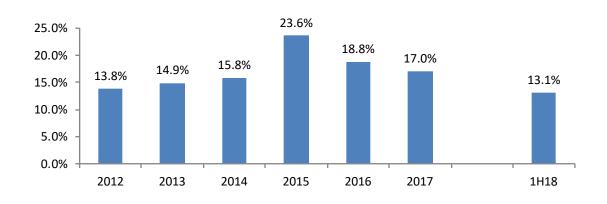


### Objective: Improve Gross Margin as Revenue Grows

#### **Ongoing Gross Margin Initiatives**

- Ramping volume will drive operational leverage and economies of scale
- Continuing price leadership efforts to drive appropriate prime product margins as input costs rise
- Commissioned Advanced Reformer in July optimizing performance in Q3 will significantly increase value of byproducts and improve margins
  - > Approximately \$1 million of non-recurring costs associated with the start-up of the Advanced Reformer in Q218
- Organizational changes designed to enhance focus on production and deliver operational excellence
  - Cost control initiatives are being implemented overtime, headcount and internal railcar costs are under full review

#### **Gross Margin – Initiatives in place to improve gross margin rate**

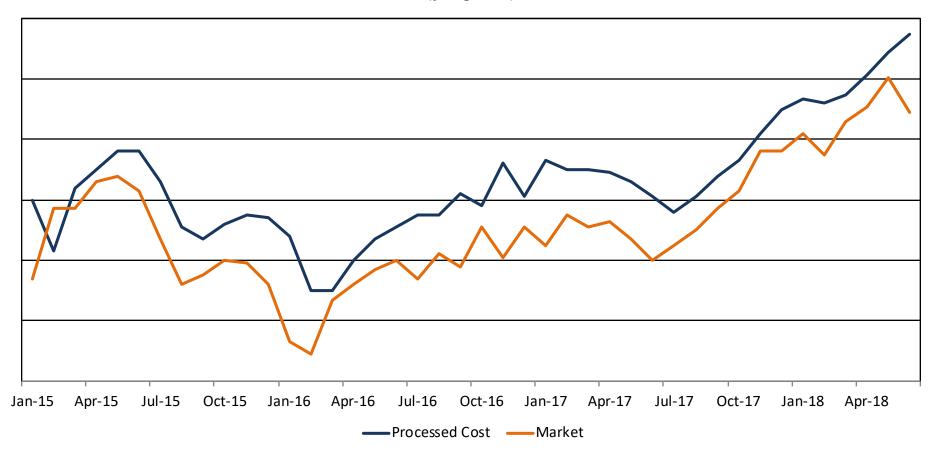






# **Petrochemical Feed Cost Summary**

# Processed Feedstock Cost versus Market Price (per gallon)







# South Hampton Resources Specialty Petrochemical Segment

- Leading manufacturer of high-purity light hydrocarbons
  - Disappointing volumes in 2Q18 as several specific customers dealt with their own production issues
  - Expect a return to growth in the second half of 2018
  - Blue Chip customer base
- Market leader with approximately 60% market share and only one competitor in high-purity pentanes
- Easy access to major transportation networks







### SHR: Blue Chip Customers















































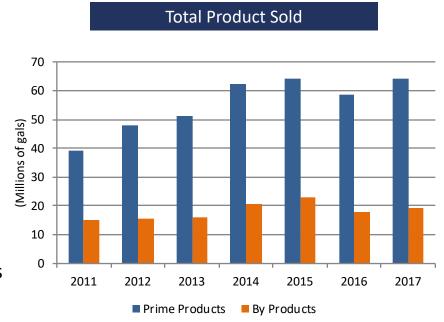




#### SHR: Growth Drivers

#### New polyethylene plants in North America

- Adding 8.0 million metric tons/year of manufacturing capacity by 2020
- 40% increase over current capacity
- Cost advantage driving polyethylene exports
- Second Canadian oil sands customer up and running; expect volumes in 2019
- Global growth (including Asia)
- New product volumes increasing
- Major capital projects complete
  - Advanced Reformer completed in July 2018: adds significant value to byproduct stream and will deliver between \$12 million to \$14 million in annual EBITDA by 2022
  - D Train: Three production trains provide significantly more flexibility and reliability
  - Capacity allows for new product development







# **SHR Advanced Reformer Project**

Catalyst to EBITDA Growth



- Advanced Reformer safely and successfully commissioned in early July, 2018
- At \$58 million, our largest capital project designed to produce a significantly higher value-added byproduct stream
  - During Q3 operations will be optimized
- At current byproduct pricing, the margin uplift is approximately 40 cents per gallon
- Production levels will grow as pentane volumes grow annual EBITDA contribution reaching \$12-\$14 million by 2022





# Trecora Chemical Specialty Waxes Segment



- Manufactures polyethylene wax and wax derivatives
  - 2017 Revenues: \$34.8 million; 2Q18 Revenues: \$7.4 million up 14% from 2017
- Wax Markets
  - Hot Melt Adhesives & PVC Lubricants
  - Strong growth in these high margin markets
- Strong feedstock supply network
- Organizational changes implemented in 1Q18; catalyst for driving operational excellence





# TC: Hydrogenation/Distillation Project Completed

Catalyst to EBITDA Growth



- \$25 million investment
- Expect additional \$6-\$8 M/year in EBITDA run date by 2019

#### Hydrogenation/Distillation Unit

- Leverage existing relationships with petrochemical customers and generate new custom processing business
- Operating issues and ancillary equipment downtime has delayed full benefit to EBITDA until 2019
- Generated revenue of \$400K in 2Q18 as production ramps

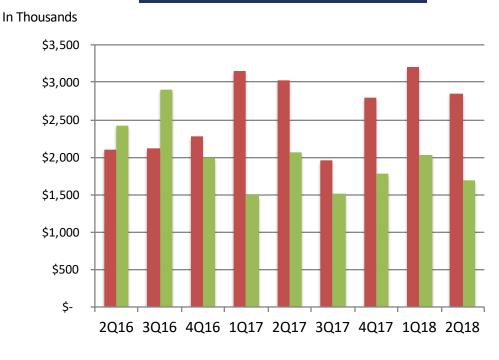




# **Custom Processing Overview**

- Convert feedstock into value-added products based upon customer specifications
  - Customers supply and maintain title to feedstock
- Contractual take or pay agreements with high operating margins
  - Significant operating leverage above break-even
- Adding process capabilities that are in short supply in the region
  - Will benefit from the resurgence in U.S. Chemicals





**TC** 



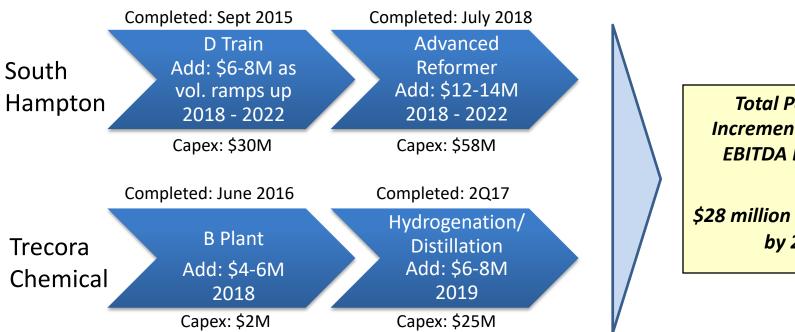


SHR





# Significant Capital Projects Complete



Total Potential
Incremental Annual
EBITDA Estimate:

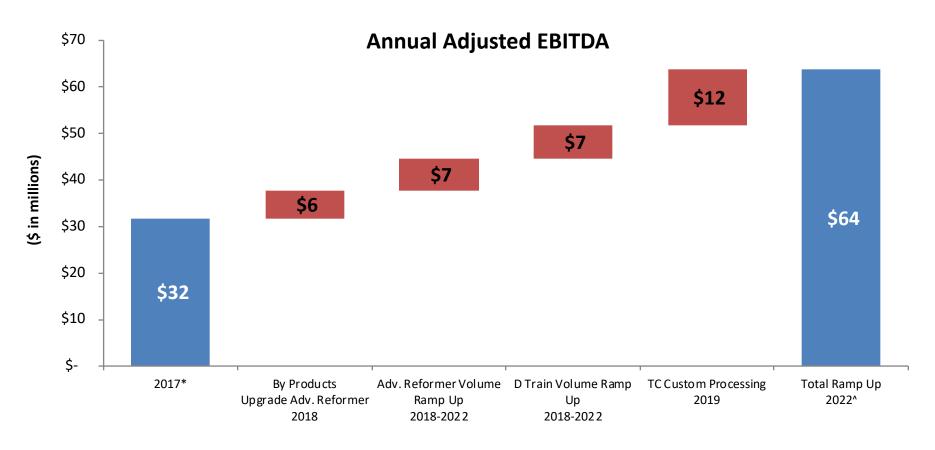
\$28 million - \$36 million by 2022

With capital campaign completed, Cap Ex run-rate declines to approximately \$6 to \$8 million annually





## **EBITDA Projection From Recent Capital Projects**



<sup>\*-</sup> Denotes Adjusted EBITDA for 2017

<sup>^-</sup> Denotes Projected EBITDA for 2022





### **AMAK Mine Developments**

#### Operations

- 14,400 dmt sold in 2Q18
  - 6,400 dmt copper concentrate and 8,000 dmt zinc concentrate
- Concentrate quality, throughput rates and recoveries continued steady progress (brief recurrence of water quality issues in June)
- Equity in earnings of \$0.2 million in 2Q18
- Net profit before depreciation and amortization in 1H18 improved \$19.4 million from 1H17

#### Exploration

- Drilling in Guyan and surrounding areas likely to continue through year end
- · Guyan gold project pushed back six months
  - Commission Guyan Gold Project at end of 2019 (design slower, more time for drilling, financing)
- Drilling continues for Al Masane copper and zinc

#### Precious Metal Circuit/SART

- Availability of PMC, SART capacity continue to improve
- Gold and silver sales doré sales now expected in 3<sup>rd</sup> quarter

#### Saudi Industrial Development Fund (SIDF) loan amended on July 8, 2018

- Repayment schedule adjusted and repayment terms extended through April 2024
- Growing consistency of operations and established cash flow generation enhances marketability
  - Potential buyers approached in Q2
  - Saudi investor most likely to purchase our position





#### **Investment Summary**

Opportunity to double 2017 Adjusted EBITDA by
 2022 by improving margins and leveraging recent capital projects to drive revenue

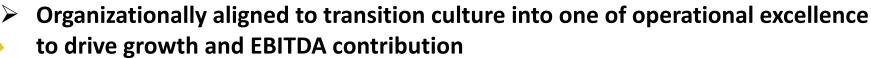


**TRECO** 

Strong core specialty chemical company addressing expanding profitable market opportunities



- Investing in higher margin businesses
- Internationally competitive in high-growth developed and emerging markets
  - Footprint in Canada, Middle East and Asia, and expanding into additional markets





AMAK monetization opportunity



- Objective is financial exit which could generate significant cash
- Growing consistency of operations and established cash flow generation enhances marketability
- Net profit before depreciation and amortization in 1H18 improved \$19.4 million from 1H17





#### Q&A

# **Thank You**

Please visit our websites:

www.trecora.com

www.southhamptonr.com

www.TrecChem.com

www.amak.com.sa





### TREC 2Q 2018 Income Statement

#### TRECORA RESOURCES AND SUBSIDIARIES CONSOLIDATED STATEMENTS OF INCOME (UNAUDITED)

	THREE MONT JUNE 2018 (thousands of	30. 2017	<u>JUNI</u> 2018	SIX MONTHS ENDED  JUNE 30, 2018 2017 (thousands of dollars)		
REVENUES Petrochemical and Product Sales Processing Fees	\$ 63,569 4,537 68,106	\$ 57,016 5,099 62,115	\$ 130,268 <u>9,579</u> 139,847	\$ 107,915 <u>9,742</u> 117,657		
OPERATING COSTS AND EXPENSES Cost of Sales and Processing (including depreciation and amortization of \$2,837, \$2,363, \$5,667, and \$4,746, respectively)						
•	<u>59,964</u>	51,008	121,565	95,932		
GROSS PROFIT	8,142	11,107	18,282	21,725		
GENERAL AND ADMINISTRATIVE EXPENSES General and Administrative Depreciation	4,554 191 4,745	5,740 205 5,945	10,889 387 _11,276	11,961 410 12,371		
OPERATING INCOME	3,397	5,162	7,006	9,354		
OTHER INCOME (EXPENSE) Interest Income Interest Expense Equity in Earnings (Losses) of AMAK Miscellaneous Expense	14 (815) 228 (13) (586)	(678) (3,298) (22) (3,998)	21 (1,693) 458 (39) (1,253)	(1,314) (4,264) (64) (5,642)		
INCOME BEFORE INCOME TAXES	2,811	1,164	5,753	3,712		
INCOME TAXES	<u>596</u>	332	1,186	1,393		
NET INCOME	2,215	832	4,567	2,319		
NET LOSS ATTRIBUTABLE TO NONCONTROLLING INTEREST						
NET INCOME ATTRIBUTABLE TO TRECORA RESOURCES	<u>\$ 2,215</u>	<u>\$ 832</u>	<u>\$ 4,567</u>	<u>\$ 2,319</u>		
Basic Earnings per Common Share Net Income Attributable to Trecora Resources (dollars)	\$ 0.09	\$ 0.03	\$ 0.19	\$ 0.10		
Basic Weighted Average Number of Common Shares Outstanding	24.370	24.256	24.354	24.248		
Diluted Earnings per Common Share Net Income Attributable to Trecora Resources (dollars)	\$ 0.09	\$ 0.03	\$ 0.18	\$ 0.09		
Diluted Weighted Average Number of Common Shares Outstanding	<u>25,014</u>	<u>25,034</u>	<u>25,119</u>	<u>25,044</u>		





# TREC Adjusted EBITDA Calculation

(In Thousands)	Three months ended					Twelve months ended	
(iii mousunus)	 6/30/2018	3/31/2018 1	.2/31/2017	9/30/2017	6/30/2017	12/31/2017	12/31/2016
NET INCOME (LOSS)	\$ 2,215 \$	2,352 \$	13,972	5 1,718 5	\$ 832	\$ 18,009	\$ 19,428
Interest	815	878	822	795	678	2,931	1,985
Taxes	596	590	(9,129)	577	332	(7,159)	10,504
Depreciation and amortization	191	196	217	246	205	872	761
Depreciation and amortization in cost of sales	 2,837	2,829	2,778	2,564	2,363	10,089	9,016
EBITDA	6,654	6,846	8,660	5,900	4,410	24,742	41,694
Share based compensation	(220)	592	702	716	656	2,707	2,552
Bargain purchase gain	-	-	-	-	-	-	(11,549)
Gain from additional equity issuance by AMAK	-	-	-	-	-	-	(3,168)
Equity in losses of AMAK	 (228)	(230)	(900)	897	3,298	4,261	1,479
Adjusted EBITDA	\$ 6,206 \$	7,208 \$	8,462	7,513	\$ 8,364	\$ 31,710	\$ 31,008
Revenue	68,106	71,741	65,978	61,508	62,115	245,143	212,399
Adjusted EBITDA Margin (adjusted EBITDA/revenue)	9.1%	10.0%	12.8%	12.2%	13.5%	12.9%	14.6%





# TREC Balance Sheet as of 2Q 2018

#### TRECORA RESOURCES AND SUBSIDIARIES CONSOLIDATED BALANCE SHEETS

	JUNE 30, 2018	DECEMBER 31.
	(unaudite d)	2017
ASSETS	(thousands o	f dollars)
Current Assets	(	,,
Cash	\$ 3,387	\$ 3,028
Trade receivables, net	26,467	25,779
Insurance receivable	493	
Inventories	17.003	18,450
Prepaid expenses and other assets	5,188	4,424
Taxes receivable	1,291	5,584
Total current assets	53,829	57,265
Plant, pipeline and equipment, net	192,084	181,742
Goodwill	21,798	21,798
Intangible assets, net	19,877	20,808
Investment in AMAK	45,452	45,125
Mineral properties in the United States	588	588
TOTAL ASSETS	\$ 333.628	\$ 327.326
<u>LIABILITIES</u>		
Current Liabilities		
Accounts payable	\$ 11,927	\$ 18,347
Accrued liabilities	5,638	3,961
Current portion of post-retirement benefit	28	305
Current portion of long-term debt	8,061	8,061
Current portion of other liabilities	916	870
Total current liabilities	26,570	31,544
Long-term debt, net of current portion	97,015	91,021
Post-retirement benefit, net of current portion	365	897
Other liabilities, net of current portion	1,297	1,611
Deferred income taxes	<u>18,315</u>	<u>17,242</u>
Total liabilities	<u>143,562</u>	<u>142,315</u>
EQUITY		
Common stock-authorized 40 million shares of \$.10 par value; issued 24.5 million in 2018 and 2017 and outstanding 24.3 million shares in 2018 and		
2017	2,451	2,451
Additional paid-in capital	56,365	56,012
Common stock in treasury, at cost	(61)	(196)
Retained earnings	131,022	126,455
Total Trecora Resources Stockholders' Equity	189,777	184,722
Noncontrolling Interest	289	289
Total equity	190,066	185,011
TOTAL LIABILITIES AND EQUITY	<u>\$ 333,628</u>	<u>\$ 327,326</u>



