



GLENN HEGAR TEXAS COMPTROLLER OF PUBLIC ACCOUNTS

P.O.Box 13528 • Austin, TX 78711-3528

August 1, 2018

King R. Davis
Superintendent
Sheldon Independent School District
11411 C.E. King Parkway
Houston, Texas 77044

Re: Certificate for Limitation on Appraised Value of Property for School District Maintenance and Operations taxes by and between Sheldon Independent School District and Equistar Chemicals, LP, Application 1253

Dear Superintendent Davis:

On June 13, 2018, the Comptroller issued written notice that Equistar Chemicals, LP (applicant) submitted a completed application (Application 1253) for a limitation on appraised value under the provisions of Tax Code Chapter 313.¹ This application was originally submitted on April 17, 2018, to the Sheldon Independent School District (school district) by the applicant.

This presents the results of the Comptroller's review of the application and determinations required:

- 1) under Section 313.025(h) to determine if the property meets the requirements of Section 313.024 for eligibility for a limitation on appraised value under Chapter 313, Subchapter B; and
- 2) under Section 313.025(d), to issue a certificate for a limitation on appraised value of the property and provide the certificate to the governing body of the school district or provide the governing body a written explanation of the Comptroller's decision not to issue a certificate, using the criteria set out in Section 313.026.

Determination required by 313.025(h)

Sec. 313.024(a) Applicant is subject to tax imposed by Chapter 171.
Sec. 313.024(b) Applicant is proposing to use the property for an eligible project.

¹ All Statutory references are to the Texas Tax Code, unless otherwise noted.

Sec. 313.024(d) Applicant has committed to create the required number of new qualifying jobs and pay all jobs created that are not qualifying jobs a wage that exceeds the county average weekly wage for all jobs in the county where the jobs are located.

Sec. 313.024(d-2) Not applicable to Application 1253.

Based on the information provided by the applicant, the Comptroller has determined that the property meets the requirements of Section 313.024 for eligibility for a limitation on appraised value under Chapter 313, Subchapter B.

Certificate decision required by 313.025(d)

Determination required by 313.026(c)(1)

The Comptroller has determined that the project proposed by the applicant is reasonably likely to generate tax revenue in an amount sufficient to offset the school district's maintenance and operations *ad valorem* tax revenue lost as a result of the agreement before the 25th anniversary of the beginning of the limitation period, see Attachment B.

Determination required by 313.026(c)(2)

The Comptroller has determined that the limitation on appraised value is a determining factor in the applicant's decision to invest capital and construct the project in this state, see Attachment C.

Based on these determinations, the Comptroller issues a certificate for a limitation on appraised value. This certificate is contingent on the school district's receipt and acceptance of the Texas Education Agency's determination per 313.025(b-1).

The Comptroller's review of the application assumes the accuracy and completeness of the statements in the application. If the application is approved by the school district, the applicant shall perform according to the provisions of the Texas Economic Development Act Agreement (Form 50-826) executed with the school district. The school district shall comply with and enforce the stipulations, provisions, terms, and conditions of the agreement, applicable Texas Administrative Code and Chapter 313, per TAC 9.1054(i)(3).

This certificate is no longer valid if the application is modified, the information presented in the application changes, or the limitation agreement does not conform to the application. Additionally, this certificate is contingent on the school district approving and executing the agreement within a year from the date of this letter.

Note that any building or improvement existing as of the application review start date of June 13, 2018, or any tangible personal property placed in service prior to that date may not become "Qualified Property" as defined by 313.021(2) and the Texas Administrative Code.

Should you have any questions, please contact Will Counihan, Director, Data Analysis & Transparency, by email at will.counihan@cpa.texas.gov or by phone toll-free at 1-800-531-5441, ext. 6-0758, or at 512-936-0758.

Sincerely,

A handwritten signature in black ink, appearing to read "Mike Reissig". The signature is stylized and overlaps the printed name below it.

Mike Reissig
Deputy Comptroller

Enclosure

cc: Will Counihan

Attachment A – Economic Impact Analysis

The following tables summarize the Comptroller’s economic impact analysis of Equistar Chemicals, LP (project) applying to Sheldon Independent School District (district), as required by Tax Code, 313.026 and Texas Administrative Code 9.1055(d)(2).

Table 1 is a summary of investment, employment and tax impact of Equistar Chemicals, LP.

Applicant	Equistar Chemical, LP
Tax Code, 313.024 Eligibility Category	Manufacturing
School District	Sheldon ISD
Estimated 2016-2017 Average Daily Attendance	8,151
County	Harris County
Proposed Total Investment in District	\$1,786,084,000
Proposed Qualified Investment	\$795,709,000
Limitation Amount	\$80,000,000
Qualifying Time Period (Full Years)	2021-2022
Number of new qualifying jobs committed to by applicant	30
Number of new non-qualifying jobs estimated by applicant	0
Average weekly wage of qualifying jobs committed to by applicant	\$1,212
Minimum weekly wage required for each qualifying job by Tax Code, 313.021(5)(B)	\$1,211
Minimum annual wage committed to by applicant for qualified jobs	\$63,000
Minimum weekly wage required for non-qualifying jobs	\$1,311
Minimum annual wage required for non-qualifying jobs	\$68,147
Investment per Qualifying Job	\$59,536,133
Estimated M&O levy without any limit (15 years)	\$218,915,912
Estimated M&O levy with Limitation (15 years)	\$64,892,887
Estimated gross M&O tax benefit (15 years)	\$154,023,025

Table 2 is the estimated statewide economic impact of Equistar Chemicals, LP (modeled).

Year	Employment			Personal Income		
	Direct	Indirect + Induced	Total	Direct	Indirect + Induced	Total
2019	100	115	215	\$4,300,000	\$10,197,492	\$14,497,492
2020	150	185	334.737	\$6,450,000	\$17,634,407	\$24,084,407
2021	200	248	448	\$8,600,000	\$25,468,645	\$34,068,645
2022	200	250	450	\$8,600,000	\$28,173,635	\$36,773,635
2023	30	188	218	\$1,890,000	\$20,699,658	\$22,589,658
2024	30	189	219	\$1,890,000	\$21,651,479	\$23,541,479
2025	30	186	216	\$1,890,000	\$22,305,000	\$24,195,000
2026	30	184	214	\$1,890,000	\$22,901,905	\$24,791,905
2027	30	181	211	\$1,890,000	\$23,531,243	\$25,421,243
2028	30	178	208	\$1,890,000	\$24,174,790	\$26,064,790
2029	30	176	206	\$1,890,000	\$24,869,450	\$26,759,450
2030	30	175	205	\$1,890,000	\$25,645,906	\$27,535,906
2031	30	173	203	\$1,890,000	\$26,441,356	\$28,331,356
2032	30	171	201	\$1,890,000	\$27,296,336	\$29,186,336
2033	30	143	173	\$1,890,000	\$25,192,268	\$27,082,268
2034	30	134	164	\$1,890,000	\$24,742,015	\$26,632,015
2035	30	128	158	\$1,890,000	\$24,693,850	\$26,583,850
2036	30	126	156	\$1,890,000	\$25,003,452	\$26,893,452
2037	30	125	155	\$1,890,000	\$25,636,010	\$27,526,010

Source: CPA REMI, Equistar Chemicals, LP

Table 3 examines the estimated direct impact on ad valorem taxes to the region if all taxes are assessed.

Year	Estimated Taxable Value for I&S	Estimated Taxable Value for M&O	Tax Rate*	Sheldon ISD I&S Tax Levy	Sheldon ISD M&O Tax Levy	Sheldon ISD M&O and I&S Tax Levies	Harris County Tax Levy	Harris County Hospital District Tax Levy	Harris County Flood Control District Tax Levy	Harris County Department of Education Tax Levy	San Jacinto College Tax Levy	Port of Houston Authority Tax Levy	Estimated Total Property Taxes
			0.3000	0.3000	1.1700		0.4180	0.1711	0.0283	0.0052	0.1833	0.0126	
2023	\$1,663,089,204	\$1,663,089,204		\$4,989,268	\$19,458,144	\$24,447,411	\$6,951,879	\$2,845,546	\$470,821	\$86,397	\$3,049,025	\$208,884	\$37,851,079
2024	\$1,662,966,500	\$1,662,966,500		\$4,988,900	\$19,456,708	\$24,445,608	\$6,951,366	\$2,845,336	\$470,786	\$86,391	\$3,048,800	\$208,869	\$37,848,286
2025	\$1,579,938,100	\$1,579,938,100		\$4,739,814	\$18,485,276	\$23,225,090	\$6,604,299	\$2,703,274	\$447,280	\$82,078	\$2,896,580	\$198,440	\$35,958,601
2026	\$1,501,057,600	\$1,501,057,600		\$4,503,173	\$17,562,374	\$22,065,547	\$6,274,571	\$2,568,310	\$424,949	\$77,980	\$2,751,964	\$188,533	\$34,163,320
2027	\$1,426,118,100	\$1,426,118,100		\$4,278,354	\$16,685,582	\$20,963,936	\$5,961,316	\$2,440,088	\$403,734	\$74,087	\$2,614,574	\$179,120	\$32,457,735
2028	\$1,354,923,400	\$1,354,923,400		\$4,064,770	\$15,852,604	\$19,917,374	\$5,663,715	\$2,318,274	\$383,579	\$70,388	\$2,484,049	\$170,178	\$30,837,379
2029	\$1,287,285,500	\$1,287,285,500		\$3,861,857	\$15,061,240	\$18,923,097	\$5,380,982	\$2,202,545	\$364,431	\$66,874	\$2,360,045	\$161,683	\$29,297,974
2030	\$1,223,026,300	\$1,223,026,300		\$3,669,079	\$14,309,408	\$17,978,487	\$5,112,372	\$2,092,598	\$346,239	\$63,536	\$2,242,235	\$153,612	\$27,835,467
2031	\$1,161,977,700	\$1,161,977,700		\$3,485,933	\$13,595,139	\$17,081,072	\$4,857,183	\$1,988,144	\$328,956	\$60,365	\$2,130,312	\$145,944	\$26,446,031
2032	\$1,103,978,700	\$1,103,978,700		\$3,311,936	\$12,916,551	\$16,228,487	\$4,614,741	\$1,888,908	\$312,536	\$57,352	\$2,023,979	\$138,660	\$25,126,003
2033	\$1,048,877,200	\$1,048,877,200		\$3,146,632	\$12,271,863	\$15,418,495	\$4,384,412	\$1,794,629	\$296,937	\$54,489	\$1,922,959	\$131,739	\$23,871,921
2034	\$996,528,100	\$996,528,100		\$2,989,584	\$11,659,379	\$14,648,963	\$4,165,587	\$1,705,060	\$282,117	\$51,770	\$1,826,985	\$125,164	\$22,680,481
2035	\$946,794,400	\$946,794,400		\$2,840,383	\$11,077,494	\$13,917,878	\$3,957,695	\$1,619,965	\$268,037	\$49,186	\$1,735,806	\$118,917	\$21,548,567
2036	\$899,545,000	\$899,545,000		\$2,698,635	\$10,524,677	\$13,223,312	\$3,760,188	\$1,539,121	\$254,661	\$46,731	\$1,649,181	\$112,983	\$20,473,194
2037	\$854,655,900	\$854,655,900		\$2,563,968	\$9,999,474	\$12,563,442	\$3,572,547	\$1,462,316	\$241,953	\$44,399	\$1,566,883	\$107,345	\$19,451,541
Total	\$56,132,285	\$218,915,912				\$275,048,197	\$78,212,855	\$32,014,113	\$5,297,017	\$972,024	\$34,303,375	\$2,350,072	\$425,847,581

Source: CPA, Equistar Chemicals, LP

*Tax Rate per \$100 Valuation

Table 4 examines the estimated direct impact on ad valorem taxes to the school district, Harris County, Harris County Hospital District, Harris County Flood Control District, Port of Houston Authority, Harris County Department of Education, and San Jacinto College, with all property tax incentives sought using estimated market value from the application. The project has applied for a value limitation under Chapter 313, Tax Code.

The difference noted in the last line is the difference between the totals in Table 3 and Table 4.

Table 4 Estimated Direct Ad Valorem Taxes with all property tax incentives sought														
Year	Estimated Taxable Value for I&S	Estimated Taxable Value for M&O	Tax Rate*	Sheldon ISD I&S Tax Levy	Sheldon ISD M&O Tax Levy	Sheldon ISD M&O and I&S Tax Levies	Harris County Tax Levy	Harris County Hospital District Tax Levy	Harris County Flood Control District Tax Levy	Harris County Department of Education Tax Levy	San Jacinto College Tax Levy	Port of Houston Authority Tax Levy	Estimated Total Property Taxes	
				0.3000	1.1700		0.4180	0.1711	0.0283	0.0052	0.1833	0.0126		
2023	\$1,663,089,204	\$80,000,000		\$4,989,268	\$936,000	\$5,925,268	\$6,951,879	\$2,845,546	\$470,821	\$86,397	\$3,049,025	\$208,884	\$15,722,692	
2024	\$1,662,966,500	\$80,000,000		\$4,988,900	\$936,000	\$5,924,900	\$6,951,366	\$2,845,336	\$470,786	\$86,391	\$3,048,800	\$208,869	\$15,721,601	
2025	\$1,579,938,100	\$80,000,000		\$4,739,814	\$936,000	\$5,675,814	\$6,604,299	\$2,703,274	\$447,280	\$82,078	\$2,896,580	\$198,440	\$14,983,388	
2026	\$1,501,057,600	\$80,000,000		\$4,503,173	\$936,000	\$5,439,173	\$6,274,571	\$2,568,310	\$424,949	\$77,980	\$2,751,964	\$188,533	\$14,282,053	
2027	\$1,426,118,100	\$80,000,000		\$4,278,354	\$936,000	\$5,214,354	\$5,961,316	\$2,440,088	\$403,734	\$74,087	\$2,614,574	\$179,120	\$13,615,759	
2028	\$1,354,923,400	\$80,000,000		\$4,064,770	\$936,000	\$5,000,770	\$5,663,715	\$2,318,274	\$383,579	\$70,388	\$2,484,049	\$170,178	\$12,982,759	
2029	\$1,287,285,500	\$80,000,000		\$3,861,857	\$936,000	\$4,797,857	\$5,380,982	\$2,202,545	\$364,431	\$66,874	\$2,360,045	\$161,683	\$12,381,384	
2030	\$1,223,026,300	\$80,000,000		\$3,669,079	\$936,000	\$4,605,079	\$5,112,372	\$2,092,598	\$346,239	\$63,536	\$2,242,235	\$153,612	\$11,810,049	
2031	\$1,161,977,700	\$80,000,000		\$3,485,933	\$936,000	\$4,421,933	\$4,857,183	\$1,988,144	\$328,956	\$60,365	\$2,130,312	\$145,944	\$11,267,260	
2032	\$1,103,978,700	\$80,000,000		\$3,311,936	\$936,000	\$4,247,936	\$4,614,741	\$1,888,908	\$312,536	\$57,352	\$2,023,979	\$138,660	\$10,751,585	
2033	\$1,048,877,200	\$1,048,877,200		\$3,146,632	\$12,271,863	\$15,418,495	\$4,384,412	\$1,794,629	\$296,937	\$54,489	\$1,922,959	\$131,739	\$21,597,535	
2034	\$996,528,100	\$996,528,100		\$2,989,584	\$11,659,379	\$14,648,963	\$4,165,587	\$1,705,060	\$282,117	\$51,770	\$1,826,985	\$125,164	\$20,519,610	
2035	\$946,794,400	\$946,794,400		\$2,840,383	\$11,077,494	\$13,917,878	\$3,957,695	\$1,619,965	\$268,037	\$49,186	\$1,735,806	\$118,917	\$19,495,538	
2036	\$899,545,000	\$899,545,000		\$2,698,635	\$10,524,677	\$13,223,312	\$3,760,188	\$1,539,121	\$254,661	\$46,731	\$1,649,181	\$112,983	\$18,522,621	
2037	\$854,655,900	\$854,655,900		\$2,563,968	\$9,999,474	\$12,563,442	\$3,572,547	\$1,462,316	\$241,953	\$44,399	\$1,566,883	\$107,345	\$17,598,305	
				Total	\$56,132,285	\$64,892,887	\$121,025,172	\$78,212,855	\$32,014,113	\$5,297,017	\$972,024	\$34,303,375	\$2,350,072	\$231,252,140
				Diff	\$0	\$154,023,025	\$154,023,025	\$0	\$0	\$0	\$0	\$0	\$0	\$194,595,441

Assumes School Value Limitation.

Source: CPA, Equistar Chemicals, LP

*Tax Rate per \$100 Valuation

Disclaimer: This examination is based on information from the application submitted to the school district and forwarded to the comptroller. It is intended to meet the statutory requirement of Chapter 313 of the Tax Code and is not intended for any other purpose.

Attachment B – Tax Revenue before 25th Anniversary of Limitation Start

This represents the Comptroller’s determination that Equistar Chemicals, LP (project) is reasonably likely to generate, before the 25th anniversary of the beginning of the limitation period, tax revenue in an amount sufficient to offset the school district maintenance and operations ad valorem tax revenue lost as a result of the agreement. This evaluation is based on an analysis of the estimated M&O portion of the school district property tax levy directly related to this project, using estimated taxable values provided in the application.

	Tax Year	Estimated ISD M&O Tax Levy Generated (Annual)	Estimated ISD M&O Tax Levy Generated (Cumulative)	Estimated ISD M&O Tax Levy Loss as Result of Agreement (Annual)	Estimated ISD M&O Tax Levy Loss as Result of Agreement (Cumulative)
Limitation Pre-Years	2020	\$1,677,815	\$1,677,815	\$0	\$0
	2021	\$5,793,694	\$7,471,509	\$0	\$0
	2022	\$9,379,808	\$16,851,317	\$0	\$0
Limitation Period (10 Years)	2023	\$936,000	\$17,787,317	\$18,522,144	\$18,522,144
	2024	\$936,000	\$18,723,317	\$18,520,708	\$37,042,852
	2025	\$936,000	\$19,659,317	\$17,549,276	\$54,592,128
	2026	\$936,000	\$20,595,317	\$16,626,374	\$71,218,501
	2027	\$936,000	\$21,531,317	\$15,749,582	\$86,968,083
	2028	\$936,000	\$22,467,317	\$14,916,604	\$101,884,687
	2029	\$936,000	\$23,403,317	\$14,125,240	\$116,009,927
	2030	\$936,000	\$24,339,317	\$13,373,408	\$129,383,335
	2031	\$936,000	\$25,275,317	\$12,659,139	\$142,042,474
	2032	\$936,000	\$26,211,317	\$11,980,551	\$154,023,025
Maintain Viable Presence (5 Years)	2033	\$12,271,863	\$38,483,180	\$0	\$154,023,025
	2034	\$11,659,379	\$50,142,559	\$0	\$154,023,025
	2035	\$11,077,494	\$61,220,053	\$0	\$154,023,025
	2036	\$10,524,677	\$71,744,730	\$0	\$154,023,025
	2037	\$9,999,474	\$81,744,204	\$0	\$154,023,025
Additional Years as Required by 313.026(c)(1) (10 Years)	2038	\$9,500,505	\$91,244,709	\$0	\$154,023,025
	2039	\$9,026,459	\$100,271,168	\$0	\$154,023,025
	2040	\$8,576,094	\$108,847,262	\$0	\$154,023,025
	2041	\$8,148,217	\$116,995,479	\$0	\$154,023,025
	2042	\$7,741,716	\$124,737,195	\$0	\$154,023,025
	2043	\$7,355,514	\$132,092,709	\$0	\$154,023,025
	2044	\$6,988,604	\$139,081,313	\$0	\$154,023,025
	2045	\$6,640,014	\$145,721,327	\$0	\$154,023,025
	2046	\$6,308,832	\$152,030,159	\$0	\$154,023,025
	2047	\$5,994,191	\$158,024,350	\$0	\$154,023,025

\$158,024,350

is greater than

\$154,023,025

Analysis Summary	
Is the project reasonably likely to generate tax revenue in an amount sufficient to offset the M&O levy loss as a result of the limitation agreement?	Yes

NOTE: The analysis above only takes into account this project’s estimated impact on the M&O portion of the school district property tax levv directly related to this project.

Source: CPA, Equistar Chemicals, LP

Disclaimer: This examination is based on information from the application submitted to the school district and forwarded to the comptroller. It is intended to meet the statutory requirement of Chapter 313 of the Tax Code and is not intended for any other purpose.

Attachment C – Limitation as a Determining Factor

Tax Code 313.026 states that the Comptroller may not issue a certificate for a limitation on appraised value under this chapter for property described in an application unless the comptroller determines that “the limitation on appraised value is a determining factor in the applicant's decision to invest capital and construct the project in this state.” This represents the basis for the Comptroller’s determination.

Methodology

Texas Administrative Code 9.1055(d) states the Comptroller shall review any information available to the Comptroller including:

- the application, including the responses to the questions in Section 8 (Limitation as a Determining Factor);
- public documents or statements by the applicant concerning business operations or site location issues or in which the applicant is a subject;
- statements by officials of the applicant, public documents or statements by governmental or industry officials concerning business operations or site location issues;
- existing investment and operations at or near the site or in the state that may impact the proposed project;
- announced real estate transactions, utility records, permit requests, industry publications or other sources that may provide information helpful in making the determination; and
- market information, raw materials or other production inputs, availability, existing facility locations, committed incentives, infrastructure issues, utility issues, location of buyers, nature of market, supply chains, other known sites under consideration.

Determination

The Comptroller **has determined** that the limitation on appraised value is a determining factor in the Equistar Chemicals, LP’s decision to invest capital and construct the project in this state. This is based on information available, including information provided by the applicant. Specifically, the comptroller notes the following:

- Per Equistar Chemicals, LP. in Tab 5 of their Application for a Limitation on Appraised Value:
 - A. “LyondellBasell has the option to invest capital in manufacturing plants on a worldwide basis. Current alternative sites under consideration for this project capital are near the company’s facilities in Louisiana and Illinois. The decision to invest in a particular country or state depends on the economics of the investment in the particular jurisdiction.”
 - B. “In the case of the investment in the proposed project in Texas, the decision will be based on a number of commercial and financial considerations, including the ability to obtain relief regarding local property taxes. This project will be reviewed with the Supervisory Board later this year for determination of whether to proceed. Obtaining the Chapter 313 value limitation is a necessary part of the economic analysis for investment in Texas. The petrochemicals market is very competitive. Without the Chapter 313 value limitation, siting the project at Sheldon ISD is less attractive.”
 - C. ““Equistar Chemicals LP’s parent company -- LyondellBasell Industries N.V. (‘LyondellBasell’) -- is one of the world’s largest chemical companies with 2016 revenues of over \$29 billion.””
- A review of the minutes from the April 17, 2018 Board of Trustees meeting, Sheldon Independent School District indicated the Board voted to accepted the application from Equistar Chemicals, LLC.
- A March 25, 2018 *S&P Global Platts* article reported, “LyondellBasell is considering a new 725,000 mt/year PDH unit in the US Gulf Coast, which is said to come online near the mid-2020s, sources have said. The company hopes to make a final investment decision by the end of 2018.”
- A September 27, 2017 *ICIS News* reported, “LyondellBasell is studying a new US polypropylene (PP) as well as a propane dehydrogenation (PDH) project that will be decided upon in 2018, its CEO said on Wednesday. ‘We are evaluating markets and working through our assessment process. I

anticipate we will have a decision by the end of 2018,' said Bob Patel, CEO of LyondellBasell, in an interview with ICIS."

- An October 25, 2017 *Houston Chronicle* article stated:
 - A. "LyondellBasell said it's planning to build a multibillion-dollar chemicals and plastics plant along the Gulf Coast, and very possibly in the Houston area, although a final decision may still be a year away."
 - B. "LyondellBasell CEO Bob Patel said the project would cost more than \$2 billion and use propane to make chemicals and the plastic polypropylene to serve North and South American markets."
 - C. "It'll take us a good part of about 12 months before we get to the point where we make a final decision," Patel said. "But, yes, PDH (propane dehydrogenation) and polypropylene is the next project. It'll likely be somewhere along the Gulf Coast.' Patel said he hopes to move forward with the plans by the end of 2018."
- An October 27 2017 *Plastic News* article reported, "Materials giant LyondellBasell Industries is considering a major polypropylene resin and feedstocks project on the U.S. Gulf Coast. CEO Bob Patel discussed the potential project in recent interviews with the ICIS news service and the *Houston Chronicle*. A spokesman with Houston-based LBI confirmed those comments and said a decision on the project should be made by the end of 2018. Patel's comments 'are not a formal announcement that we are building a new plant,' the spokesman said in an email to *Plastics News*. Patel said the project would have a price tag of more than \$2 billion and could include new PP capacity to meet domestic demand, as well as propylene feedstock made via propane dehydrogenation (PDH)."
- Equistar Chemical, LP has applied for air permits with the Texas Commission on Environmental Quality for the project's polypropylene unit and propane dehydrogenation unit; and to move olefins flare emissions.
- The proposed project is adjacent is to other company plants with Chapter 313 agreements - #259 Sheldon ISD - Equistar Chemicals, LP (Olefins production Units/Methanol Unit/Acetylene Recovery) and #1199 Channelview ISD - Lyondell Chemical Company (propylene oxide/tertiary butyl alcohol ("POTBA") plant).

Supporting Information

- a) Section 8 of the Application for a Limitation on Appraised Value
- b) Attachments provided in Tab 5 of the Application for a Limitation on Appraised Value
- c) Additional information provided by the Applicant or located by the Comptroller

Disclaimer: This examination is based on information from the application submitted to the school district and forwarded to the comptroller. It is intended to meet the statutory requirement of Chapter 313 of the Tax Code and is not intended for any other purpose.

Supporting Information

**Section 8 of the Application for
a Limitation on Appraised Value**

SECTION 6: Eligibility Under Tax Code Chapter 313.024

1. Are you an entity subject to the tax under Tax Code, Chapter 171? Yes No
2. The property will be used for one of the following activities:
 - (1) manufacturing Yes No
 - (2) research and development Yes No
 - (3) a clean coal project, as defined by Section 5.001, Water Code Yes No
 - (4) an advanced clean energy project, as defined by Section 382.003, Health and Safety Code Yes No
 - (5) renewable energy electric generation Yes No
 - (6) electric power generation using integrated gasification combined cycle technology Yes No
 - (7) nuclear electric power generation Yes No
 - (8) a computer center that is used as an integral part or as a necessary auxiliary part for the activity conducted by applicant in one or more activities described by Subdivisions (1) through (7) Yes No
 - (9) a Texas Priority Project, as defined by 313.024(e)(7) and TAC 9.1051 Yes No
3. Are you requesting that any of the land be classified as qualified investment? Yes No
4. Will any of the proposed qualified investment be leased under a capitalized lease? Yes No
5. Will any of the proposed qualified investment be leased under an operating lease? Yes No
6. Are you including property that is owned by a person other than the applicant? Yes No
7. Will any property be pooled or proposed to be pooled with property owned by the applicant in determining the amount of your qualified investment? Yes No

SECTION 7: Project Description

1. In **Tab 4**, attach a detailed description of the scope of the proposed project, including, at a minimum, the type and planned use of real and tangible personal property, the nature of the business, a timeline for property construction or installation, and any other relevant information.
2. Check the project characteristics that apply to the proposed project:

<input checked="" type="checkbox"/> Land has no existing improvements	<input type="checkbox"/> Land has existing improvements (<i>complete Section 13</i>)
<input type="checkbox"/> Expansion of existing operation on the land (<i>complete Section 13</i>)	<input type="checkbox"/> Relocation within Texas

SECTION 8: Limitation as Determining Factor

1. Does the applicant currently own the land on which the proposed project will occur? Yes No
2. Has the applicant entered into any agreements, contracts or letters of intent related to the proposed project? Yes No
3. Does the applicant have current business activities at the location where the proposed project will occur? Yes No
4. Has the applicant made public statements in SEC filings or other documents regarding its intentions regarding the proposed project location? Yes No
5. Has the applicant received any local or state permits for activities on the proposed project site? Yes No
6. Has the applicant received commitments for state or local incentives for activities at the proposed project site? Yes No
7. Is the applicant evaluating other locations not in Texas for the proposed project? Yes No
8. Has the applicant provided capital investment or return on investment information for the proposed project in comparison with other alternative investment opportunities? Yes No
9. Has the applicant provided information related to the applicant's inputs, transportation and markets for the proposed project? Yes No
10. Are you submitting information to assist in the determination as to whether the limitation on appraised value is a determining factor in the applicant's decision to invest capital and construct the project in Texas? Yes No

Chapter 313.026(e) states "the applicant may submit information to the Comptroller that would provide a basis for an affirmative determination under Subsection (c)(2)." If you answered "yes" to any of the questions in Section 8, attach supporting information in Tab 5.

Supporting Information

Attachments provided in Tab 5
of the Application for a
Limitation on Appraised Value

Equistar Chemicals, LP
Chapter 313 Application to Sheldon ISD
Cummings Westlake, LLC

TAB 5

Documentation to assist in determining if limitation is a determining factor.

Equistar Chemicals LP's parent company -- LyondellBasell Industries N.V. ("LyondellBasell") -- is one of the world's largest chemical companies with 2016 revenues of over \$29 billion. LyondellBasell has 55 manufacturing sites in 18 countries, with the principal manufacturing sites being in the United States, Germany, Italy, the Netherlands, France, and Spain. LyondellBasell has the option to invest capital in manufacturing plants on a worldwide basis. Current alternative sites under consideration for this project capital are near the company's facilities in Louisiana and Illinois. The decision to invest in a particular country or state depends on the economics of the investment in the particular jurisdiction. In the case of the investment in the proposed project in Texas, the decision will be based on a number of commercial and financial considerations, including the ability to obtain relief regarding local property taxes. This project will be reviewed with the Supervisory Board later this year for determination of whether to proceed. Obtaining the Chapter 313 value limitation is a necessary part of the economic analysis for investment in Texas. The petrochemicals market is very competitive. Without the Chapter 313 value limitation, siting the project at Sheldon ISD is less attractive.

Supporting Information

Additional information
provided by the Applicant or
located by the Comptroller

SHELDON INDEPENDENT SCHOOL DISTRICT

**Donald Ney Administration Building
11411 C. E. King Parkway
Houston, TX 77044**

**Board of Trustees
Regular Meeting--April 17, 2018**

AGENDA

**Meeting Time: 7:00 PM
The Board of Trustees**

Fred Rivas, President

**Latricia Archie, Vice President
Angela Cormier, Member
Devora Myles, Member**

**Ken Coleman, Secretary
Debbie Kolacny, Member
Eileen Palmer, Member**

1. Open Meeting - Call to Order
2. Prayer
3. Roll Call
4. Presentation of Colors
5. Celebrations
 - A. Rodeo Art Winners
 - B. Carroll and Garrett Receive TEA Project SERV Hurricane Harvey Recovery Grant
 - C. Royalwood Receives \$10,000.00 A-Plus Leadership Grant
 - D. Child Nutrition - No Kid Hungry Grant
 - E. TACAC Hurricane Harvey Grant
 - F. Ripple Donation
 - G. Josh Early Receives NATA Scholarship
 - H. KHS Art Student Places at the Congressional Art Competition
 - I. Memorial Hermann Provides Physicals for Athletes
 - J. Elementary/Secondary Principals of the Year
 - K. Student/Staff Spotlights
 - L. Students of the Month - March/April
 - M. Educators of the Month - March/April

N. Operations Department Employees of the Month - March/April

O. Trustee Ken Coleman's Birthday - April 8th

6. Reports

A. Student Reports

1. Girls Basketball

2. Boys Basketball

B. Discuss Possible Harris County Spark Park

7. Consent Agenda

A. Minutes - February 20, 2018

B. Minutes - March 6, 2018 - Workshop

C. Minutes - April 3, 2018 - Workshop

D. Budget Amendments for 2017 - 2018

E. School Board Support of After School Programs - King High School

F. School Board Support of After School Programs - Monahan Elementary

G. Early Learning Center Rates for 2018-2019

H. Sanctioning Foundation Family Fun Run as School Activity

8. New Business

A. Salary Raise 2018-2019

It is recommended that the Board of Trustees approve the salary raise Proposal 1 as outlined on the worksheet for the 2018-2019 budget year for an estimated cost of \$2,753,067 with a copy to be attached to and become a part of the minutes.

B. Professional Services Consultants on an Indefinite Delivery, Indefinite Quantity (IDIQ) Basis

It is recommended that the Board of Trustees approve the list of professional service providers relating to RFQ #18-001 as presented in the supporting documents and authorize the superintendent or designee to negotiate work authorizations on an as needed basis with a copy to be attached to and become part of the minutes.

C. Consider Commissioning Proposal for New High School

It is recommended that the Board of Trustees approve the proposal submitted by CMTA for Commissioning Service on the New High School Project, at price of \$280,000.00 with a copy to be attached to and become part of the minutes.

D. Consider Remaining Harvey Build Back Items

It is further recommended that the Board of Trustees delegate authority to the Superintendent or his designee to approve change orders necessitated by a change in the scope of work, for a total amount not to exceed _____ with a copy to be attached to and become part of the minutes.

E. Consider Payment Application for thyssenkrupp Elevator Corporation – Harvey Repairs

It is recommended that the Board of Trustees approve the invoices submitted by thyssenkrupp Elevator Services for repairs to District elevators damaged during Hurricane Harvey, with a copy to be attached to and become part of the minutes.

F. Attorneys/Consultants to Assist with Chapter 313 Application

It is recommended that the Board discuss and make possible action to appoint Jigsaw School Financial Solutions, LLC and Powell & Leon, LLP as consultants/attorneys to assist the District in the review and processing of the Application for Value Limitation Agreement from Equistar Chemicals, LP pursuant to Chapter 313 of the Texas Property Tax Code with a copy to be attached and become a part of the minutes.

G. Chapter 313 Agreement – Equistar Chemicals 313 Project #2

It is recommended that the Board discuss and make possible action to accept an Application for Value Limitation Agreement from Equistar Chemicals, LP pursuant to Chapter 313 of the Texas Property Tax Code; authorize the Superintendent of Schools to review the application for completeness and submit the Application to the Comptroller of Public Accounts; and authorize the Superintendent of Schools to approve any request for extension of the deadline for Board action beyond the 150-day Board review period as may be required with a copy to be attached and become a part of the minutes.

H. Acknowledgement of Conflict of Interest

It is recommended that the Board of Trustees acknowledge No Conflict or Disclosure to be made pertaining to the Chapter 313 application submitted by Equistar Chemicals with a copy to be attached and become a part of the minutes.

9. Comments From The Public-Under the Open Records Act, the Board cannot respond to items or comments that are not covered on the agenda; therefore, a Board response will not be made tonight.
10. Board Information
 - A. Tax Collection Report - February/March 2018
 - B. Investment Report - February/March 2018
 - C. Sheldon ISD - Expenditure & Revenue Report on General Operating Fund (GOF), Child Nutrition, and Debt Service - February/March
 - D. Quarterly Major Expenditure Report
 - E. Enrollment - March 1, 2018 and April 2, 2018
 - F. Monthly Campus Discipline Report
 - G. Monthly Bond Projects Update-February/March
11. Adjournment to closed session pursuant to Texas Government Code Section: 551.071 for private consultation with the board's attorney, 551.072 to discuss the purchase, exchange, lease, or value of real property, 551.074 for the purpose of considering the appointment, employment, evaluation, reassignment, duties, discipline, or dismissal of a public officer, employee, or to hear complaints or charges against a public officer or employee and 551.076 for considering the deployment, specific occasions for, or implementation of, security personnel or



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Home News & Analysis Latest News Headlines [AFPM 2018: US propylene market to stay long until 2020s - source](#)

AFPM 2018: US propylene market to stay long until 2020s - source

San Antonio (Platts)--25 Mar 2018 10:23 pm EDT/2:23 GMT

US propylene market is expected to stay long in 2018 and 2019, before tightening up in the early 2020s as new derivative capacity comes online, a buyer said Sunday.

At least five new propylene-derivative units are in the works to start up in the next decade, while only two new on-purpose propylene capacities are expected to start up in the timeframe, a source said on the sidelines of the American Fuel and Petrochemicals Manufacturers annual conference in San Antonio.

Braskem America, Formosa Plastics, LyondellBassell and ExxonMobil Chemicals are each considering a new polypropylene facility in the US; however, only Braskem American and Formosa Plastics have made a final investment decision to move forward with their plans.

Braskem is developing a 450,000 mt/year PP plant in La Porte, Texas, with a scheduled 2020 start, the Brazilian company said in June.

Article continues below...

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MORE INFORMATION

Formosa Plastics is also building a 250,000 mt/year line at its existing Point Comfort, Texas complex.



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Step 3

Choose a Product/Service

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- > Americas petrochemicals outlook, w/c June 4
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In terms of new propylene capacities, only LyondellBasell and Formosa Plastics each are considering a new propane dehydrogenation unit.

Formosa Plastics new 600,000 mt/year PDH unit is slated to come online in 2020-2021, a company source has said. Market participants, however, said the PDH unit might have been shelved.

LyondellBasell is considering a new 725,000 mt/year PDH unit in the US Gulf Coast, which is said to come online near the mid-2020s, sources have said. The company hopes to make a final investment decision by the end of 2018.

--Nida Qureshi, nida.queshi@spglobal.com

--Edited by Richard Rubin, richard.rubin@spglobal.com

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LyondellBasell may decide on US PP, PDH by end '18 - CEO

LyondellBasell may decide on US PP, PDH by end '18 - CEO

27 September 2017 22:03 Source: ICIS News

(recast with LyondellBasell clarifying timeline for decision by end of 2018)

Interview article by **Joseph Chang** NEW YORK (ICIS)--LyondellBasell is studying a new US [polypropylene](#) (PP) as well as a [propane](#) dehydrogenation (PDH) project that will be decided upon in 2018, its CEO said on Wednesday.



"We are evaluating markets and working through our assessment process. I anticipate we will have a decision by the end of 2018," said Bob Patel, CEO of LyondellBasell, in an interview with ICIS.

The PP project would be to mostly meet domestic demand, in contrast to many [polyethylene](#) (PE) projects in the US that are targeted for significant exports.

"Unlike the [ethylene](#) cost curve, [propylene](#) is relatively flatter – you don't have that significant feedstock arbitrage between regions. If we expand in the US, it will be to meet demand for the Americas," said Patel.

LyondellBasell will need more propylene feedstock – not just for a new PP project if it moves forward, but for its \$2.4bn [propylene oxide](#)/tertiary butyl alcohol (PO/TBA) project in Channelview, Texas. The project, scheduled for start-up in mid-2021, will have 470,000 tonnes/year of PO capacity.

"Frankly, we are evaluating our propylene strategy longer term. We are a significant buyer today," said Patel.



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"If we decide to do something on the propylene side, we'll likely make a decision by the end of 2018," he added.

While LyondellBasell has a metathesis unit in Channelview that it could run more consistently to produce propylene (from ethylene), it would look to a PDH project for significant on-purpose propylene, said Patel.

By **Joseph Chang**



Related articles:

05 October 2017 09:50 [Plant status: China's Jishen Chemical to restart Jilin PO plant in H2 Oct](#)

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- Plasticizers (phthalate and non-phthalate)
- Polycarbonate (PC)
- Polyethylene (PE)
- Polyethylene terephthalate (PET)
- Recycled PET

LyondellBasell plans new \$2B chemicals and plastics project along Gulf Coast

Jordan Blum, Houston Chronicle

Updated 2:01 pm, Wednesday, October 25, 2017

8



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Photo: LyondellBasell

IMAGE 1 OF 28

LyondellBasell is planning to build a \$2.4 billion petrochemical plant at its existing Channelview complex.

LyondellBasell said it's planning to build a multibillion-dollar chemicals and plastics plant along the Gulf Coast, and very possibly in the Houston area, although a final decision may still be a year away.

LyondellBasell CEO Bob Patel said the project would cost more than \$2 billion and use propane to make chemicals and the plastic polypropylene to serve North and South American markets.

"It'll take us a good part of about 12 months before we get to the point where we make a final decision," Patel said. "But, yes, PDH (propane dehydrogenation) and polypropylene is the next project. It'll likely be somewhere along the Gulf Coast."



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BY: Walgreens





Many businesses are looking to expand with monumental deals and acquisitions.

Media: Houston Chronicle

Patel said he hopes to move forward with the plans by the end of 2018.

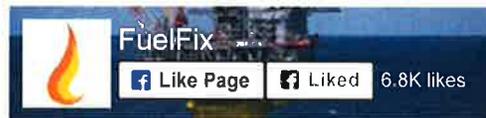
Houston's LyondellBasell already is in the midst of a massive expansion along the Houston Ship Channel, currently building a plastics plant in La Porte and beginning construction on a \$2.4 billion chemicals complex spanning two locations in Channelview and Pasadena.

Most of the growth is driven by the U.S. shale boom that's producing cheap and ample natural gas to use as feedstock for chemical plants. But most of the projects rely on consuming ethane, another natural gas liquid like propane. However, ethane is much cheaper than propane because, although they both come from natural gas, ethane is bountiful and largely useless outside of the petrochemical sector, while propane is in demand for heating and other purposes.

The propane is less cost advantaged, but Patel said there's a growing domestic demand for polypropylene as a plastic and fabric in the years ahead. Unlike the world's most common plastic, polyethylene, polypropylene also can be used as a fabric.

Globally, the growth is more about producing plastic packaging and serving the surging middle classes in Asia. It's different in North America.

"Here in the U.S., it's more about substitution into automobiles," Patel said. "Cars are getting lighter, so the polypropylene goes into



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Houston Chronicle

Media/News Company · 39,716 Likes · April 26 at 7:04am ·

50 years of Offshore Technology Conference (OTC): There's arguably no bigger spectacle in the oil and gas industry than the annual Houston conference that attracts tens of thousands of people from more than 100 countries

bumpers and internal trim inside the car, as well some under the hood applications."

LyondellBasell is growing as a major U.S. buyer of propane because the recently announced \$2.4 billion project also will consume it.

RELATED: LyondellBasell to move ahead on \$2.4 billion Houston plant

The new LyondellBasell plant will make propylene oxide, which is used to make bedding, carpeting, coatings, building materials and adhesives, and the by-product tertiary butyl alcohol, which is refined into an additive that makes fuels burn cleaner. The plant will have the biggest production capacity in the world for these chemicals, capable of manufacturing 1 billion pounds of propylene oxide and 2.2 billion pounds of tertiary butyl alcohol a year.

As part of the project, the company will build a plant to refine tertiary butyl alcohol into fuel additives at its nearby Bayport facility in Pasadena. Construction on the project is slated to begin next year, with completion scheduled for 2021.

The projects represents a continuation of the petrochemical boom along the Gulf Coast fueled by cheap and ample natural gas liquids and supported by access to foreign markets through the growing export terminals at the Port of Houston and other Texas ports. The American Chemistry Council, a trade group, estimated the Texas Gulf Coast accounts for about \$70 billion of the \$185 billion in petrochemical plants completed since 2010 or planned through 2023.

In the last few years, LyondellBasell also has completed ethylene expansions at its Channelview, La Porte and Corpus Christi sites, as well as a plastics expansion in Matagorda.

[View Comments](#)

Plastics News

LyondellBasell considering more PP resin, feedstocks on Gulf Coast

By: Frank Esposito

October 27, 2017



Materials giant LyondellBasell Industries is considering a major polypropylene resin and feedstocks project on the U.S. Gulf Coast.

CEO Bob Patel discussed the potential project in recent interviews with the ICIS news service and the *Houston Chronicle*. A spokesman with Houston-based LBI confirmed those comments and said a decision on the project should be made by the end of 2018.

Patel's comments "are not a formal announcement that we are building a new plant," the spokesman said in an email to *Plastics News*.

Patel said the project would have a price tag of more than \$2 billion and could include new PP capacity to meet domestic demand, as well as propylene feedstock made via propane dehydrogenation (PDH).

The proposed expansion would be in addition to a \$2.4 billion project making upstream chemicals on the Gulf Coast that LBI announced in July. The firm also is in the process of building a new 1.1 billion pound capacity high density polyethylene plant in LaPorte, Texas. That unit is expected to start production in 2019.

LBI ranks as one of the world's largest producers of PE and PP. The firm posted global sales of \$29.2 billion in 2016.

Link: <http://www.plasticsnews.com/article/20171027/NEWS/171029912>

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06/14/2018 -----AirPermits IMS - PROJECT RECORD -----

Project#: **286467** Status: **PENDING**
 Project Administrative Name: **POLYPROPYLENE UNIT**
 Project Technical Name: **EQUISTAR CHEMICALS CHANNELVIEW COMPLEX**

PROJECT ACTIONS

Permit	Action Type	Permit Type	Received Date	Permit Status	Renewal Date	Action Status	Complete Date
152184	INITIAL	CONSTRUCT	06/04/2018	PENDING		PENDING	12/31/3000
PSDTX1542	INITIAL	PSD	06/04/2018	PENDING		PENDING	
N266	INITIAL	NONATTAIN	06/04/2018	PENDING		PENDING	
GHGPSDTX183	INITIAL	GHGPSD	06/04/2018	PENDING		PENDING	

Assigned Staff:

REVIEWER2: DELACRUZ, CRYSTAL REVIEWER1: ROSS, STEPHANIE
REVIEW ENG: TEAM LEADER, CHEM

Customer Name: **EQUISTAR CHEMICALS, LP**
 Legal Name: **Equistar Chemicals, LP**
 CN Number : **CN600124705**

Permit Information:

REGULATED ENTITY NUMBER: RN100542281

Permit	Account	Permittee Name	County	Region	City	State	Location
N266	HG0033B	EQUISTAR CHEMICALS CHANNELVIEW COMPLEX	HARRIS	REGION 12 - HOUSTON	CHANNELVIEW	TEXAS	8280 SHELDON RD
PSDTX1542	HG0033B	EQUISTAR CHEMICALS CHANNELVIEW COMPLEX	HARRIS	REGION 12 - HOUSTON	CHANNELVIEW	TEXAS	8280 SHELDON RD
GHGPSDTX183	HG0033B	EQUISTAR CHEMICALS CHANNELVIEW COMPLEX	HARRIS	REGION 12 - HOUSTON	CHANNELVIEW	TEXAS	8280 SHELDON RD
152184	HG0033B	EQUISTAR CHEMICALS CHANNELVIEW COMPLEX	HARRIS	REGION 12 - HOUSTON	CHANNELVIEW	TEXAS	8280 SHELDON RD

FEE:

Permit	Action Type	Reference	Fee Receipt Number	Fee Amount Paid	Fee Refund Amount	Fee Receipt Date	Fee Payment Type
PSDTX1542	INITIAL	566084	M825217	75000.00		06/05/2018	CHECK

TRACKING ELEMENTS

TE Name	Start Date	Complete Date
APIRT RECEIVED PROJECT (DATE)	06/04/2018	
ENHANCED ADMINISTRATIVE OR APPLICATIONS REVIEW (EAR)	06/05/2018	06/07/2018
EXPEDITED PERMITTING	06/05/2018	
ADMIN DEFICIENCY CYCLE	06/08/2018	06/11/2018
APIRT TRANSFERRED PROJECT TO TECHNICAL STAFF (DATE)	06/11/2018	
COMPANY APPROVED DRAFT PUBLIC NOTICE (DATE)	06/11/2018	
LEGISLATORS NOTIFIED OF APPLICATION RECEIVED (DATE)	06/11/2018	
PROJECT DECLARED ADMIN COMPLETE (DATE)	06/11/2018	
PUBLIC NOTICE DRAFT SENT TO COMPANY (DATE)	06/11/2018	
SITE REVIEW RFC SENT TO REGION (DATE)	06/11/2018	

Go To: Title V Federal Operating Permits

06/14/2018 -----AirPermits IMS - PROJECT RECORD -----Project#: **286455**Status: **PENDING**Project Administrative Name: **PROPANE DEHYDROGENATION UNIT**Project Technical Name: **EQUISTAR CHEMICALS CHANNELVIEW COMPLEX**

PROJECT ACTIONS

Permit	Action Type	Permit Type	Received Date	Permit Status	Renewal Date	Action Status	Complete Date
152181	INITIAL	CONSTRUCT	06/04/2018	PENDING		PENDING	12/31/3000
PSDTX1540	INITIAL	PSD	06/04/2018	PENDING		PENDING	
N264	INITIAL	NONATTAIN	06/04/2018	PENDING		PENDING	
GHGSPDX182	INITIAL	GHGPSD	06/04/2018	PENDING		PENDING	

Assigned Staff:

REVIEWER2: **BANIGO, JANA** REVIEWER1: **ROSS, STEPHANIE**
 REVIEW ENG: **TEAM LEADER, CHEM**

Customer Name: **EQUISTAR CHEMICALS, LP**Legal Name: **Equistar Chemicals, LP**CN Number : **CN600124705**

Permit Information:

REGULATED ENTITY NUMBER: **RN100542281**

Permit	Account	Permittee Name	County	Region	City	State	Location
GHGSPDX182	HG0033B	EQUISTAR CHEMICALS CHANNELVIEW COMPLEX	HARRIS	REGION 12 - HOUSTON	CHANNELVIEW	TEXAS	8280 SHELDON RD
N264	HG0033B	EQUISTAR CHEMICALS CHANNELVIEW COMPLEX	HARRIS	REGION 12 - HOUSTON	CHANNELVIEW	TEXAS	8280 SHELDON RD
152181	HG0033B	EQUISTAR CHEMICALS CHANNELVIEW COMPLEX	HARRIS	REGION 12 - HOUSTON	CHANNELVIEW	TEXAS	8280 SHELDON RD
PSDTX1540	HG0033B	EQUISTAR CHEMICALS CHANNELVIEW COMPLEX	HARRIS	REGION 12 - HOUSTON	CHANNELVIEW	TEXAS	8280 SHELDON RD

FEE:

Permit	Action Type	Reference	Fee Receipt Number	Fee Amount Paid	Fee Refund Amount	Fee Receipt Date	Fee Payment Type
PSDTX1540	INITIAL	566086	M825218	75000.00		06/05/2018	CHECK

TRACKING ELEMENTS

TE Name	Start Date	Complete Date
APIRT RECEIVED PROJECT (DATE)	06/04/2018	
ENHANCED ADMINISTRATIVE OR APPLICATIONS REVIEW (EAR)	06/05/2018	06/07/2018
EXPEDITED PERMITTING	06/05/2018	
PHONE CONFERENCE (DATE)	06/08/2018	
APIRT TRANSFERRED PROJECT TO TECHNICAL STAFF (DATE)	06/11/2018	
COMPANY APPROVED DRAFT PUBLIC NOTICE (DATE)	06/11/2018	
LEGISLATORS NOTIFIED OF APPLICATION RECEIVED (DATE)	06/11/2018	
PHONE CONFERENCE (DATE)	06/11/2018	
PROJECT DECLARED ADMIN COMPLETE (DATE)	06/11/2018	
PUBLIC NOTICE DRAFT SENT TO COMPANY (DATE)	06/11/2018	
SITE REVIEW RFC SENT TO REGION (DATE)	06/11/2018	

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Go To: Title V Federal Operating Permits

06/14/2018 -----AirPermits IMS - PROJECT RECORD -----Project#: **286835** Status: **PENDING**Project Administrative Name: **MOVE OLEFINS FLARE EMISSIONS**Project Technical Name: **CHANNELVIEW COMPLEX**

PROJECT ACTIONS

Permit	Action Type	Permit Type	Received Date	Permit Status	Renewal Date	Action Status	Complete Date
1768	REVISION	CONSTRUCT	06/07/2018	EFFECTIVE	05/31/2017	PENDING	

Assigned Staff:

REVIEWR1_2: BANIGO , JANA REVIEW ENG: YUAN , JASMINECustomer Name: **EQUISTAR CHEMICALS, LP**Legal Name: **Equistar Chemicals, LP**CN Number : **CN600124705**

Permit Information:

REGULATED ENTITY NUMBER: RN100542281

Permit	Account	Permittee Name	County	Region	City	State	Location
1768	HG0033B	CHANNELVIEW COMPLEX	HARRIS	REGION 12 - HOUSTON	CHANNELVIEW	TEXAS	8280 SHELDON RD

FEE:

Permit	Action Type	Reference	Fee Receipt Number	Fee Amount Paid	Fee Refund Amount	Fee Receipt Date	Fee Payment Type

TRACKING ELEMENTS

TE Name	Start Date	Complete Date
APIRT RECEIVED PROJECT (DATE)	06/13/2018	
APIRT TRANSFERRED PROJECT TO TECHNICAL STAFF (DATE)	06/13/2018	

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1253-sheldon-equistar-polypropylene-propane dehydrogeneration unit

Proposed P&C: Red Loading Area
Proposed P&C: Polypropylene Area
Proposed P&C: Polypropylene Area



#259 shedon-equistar-methanol-unit/acetylene recovery

#259 shedon-equistar-methanol-unit

#1199 channelview-lyondellchemical-propylene oxide/tertiary butyl alcohol

PROPOSED PROJECT AREAS VICINITY HIGHLIGHTED IN BLUE LINE BOUNDARY ABOVE. EXISTING IMPROVEMENTS NOTATED

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