J.F. FONTAINE & ASSOCIATES, INC.

Consulting Engineers
700 N. Sycamore - Ph. AC/903 - 729-6005

Fax AC/903 - 729-7310

P.O. Box 4187

Palestine, Texas 75802

Palestine, Texas 75802

February 6, 2020

Public Utility Commission of Texas Attention: Filing Clerk P.O. Box 13326 Austin, Texas 78711-3326

Re: Docket No. 49879

Application to Obtain or Amend a Water Certificate of Convenience and Necessity (CCN)

Swift Water Supply Corporation (CCN # 11420)
in Nacogodoches County;

CN600703490; RN101275170

Dear Sirs/Madam:

Please find enclosed one (1) original and seven (7) copies of the information pertaining to the PUC Interoffice Memorandum dated January 30, 2020 for the above referenced Docket No. 49879 (Swift Water Supply Corporation).

Please call or email our office (jffontaine@jffontaine.com) if you have any questions or require additional information. Thank you!

Sincerely,

Sean Conner, Project Manager

SC/ ela

encl:

J.F. FONTAINE & ASSOCIATES, INC.

Consulting Engineers
700 N. Sycamore - Ph. AC/903 - 729-6005
Fax AC/903 - 729-7310
P.O. Box 4187
Palestine, Texas 75802

February 6, 2020

Mr. Nabaraj Pokharel, Engineering Specialist Public Utility Commission of Texas P.O. Box 13326 Austin, Texas 78711-3326

Re: Docket No. 49879

Application to Obtain or Amend a Water Certificate of

Convenience and Necessity (CCN)

Swift Water Supply Corporation (CCN # 11420)

in Nacogodoches County; CN600703490; RN101275170

Dear Mr. Pokharel:

Please find enclosed one (1) original and seven (7) copies of the information pertaining to your outlined in the PUC Interoffice Memorandum dated January 30, 2020 for the above referenced Docket No. 49879 (Swift Water Supply Corporation).

Item No. 1 - At this time there are no plans for facilities in the requested area as there are no potential customers. The water system is requesting the area based on existing roads, existing customer property lines and other land marks to create the new boundaries. Their existing plants and water supply have plenty of capacity (See Item No. 2). TCEQ approval will not be needed at this time and any future line extension to the unserviced area will be much less than 10% of existing distribution system.

Item No. 2 - Plant No. 4 and Plant No. 5 would be the facilities to service the expanded CCN area. See the attached table showing the capacities available for this area.

Items No. 3 & No. 4 - N/A

Also, please see enclosed a copy of our letter dated December 13, 2019 which listed responses to your early request of the Memorandum dated November 21, 2019. Those things listed on that earlier request are also listed in this most recent memorandum.

Please call or email our office (jffontaine@jffontaine.com) if you have any questions or require additional information. Thank you!

Sincerely,

Sean Conner, Project Manager

SC/ ela

PUC Interoffice Memorandum

To: John Harrison, Attorney

Legal Division

From: Nabaraj Pokharel, Engineering Specialist

Infrastructure Division

Fred Bednarski, Financial Analyst

Rate Regulation Division

Date: January 30, 2020

Subject: Docket 49879, Application of Swift Water Supply Corporation to Amend its Water

Certificate of Convenience and Necessity in Nacogdoches County

On August 21, 2019, Swift Water Supply Corporation (Swift Water or Applicant) filed with the Public Utility Commission of Texas (Commission) an application to amend its water Certificate of Convenience and Necessity (CCN) No. 11420 in Nacogdoches County, Texas pursuant to Texas Water Code Ann., (TWC) §§ 13.242 to 13.250 and the 16 Texas Administrative Code (TAC) §§ 24.225 to 24.237. The total service area being requested includes approximately 3,123 acres and 62 current customers.

Staff has reviewed the additional information filed by the Applicant on October 14, 2019, December 16, 2019 and January 7, 2020 and recommends that the application be deemed insufficient for filing and administratively incomplete. Staff found that Applicant has not provided adequate support for the need for service and the ability to provide water service to the entirety of the requested area as detailed below.

TWC § 13.246(c)(2) and 16 TAC § 24.227(d)(2) require the Commission to consider the need for additional service when granting or amending a CCN. TWC § 13.246(c)(4) and 16 TAC § 24.227(d)(4) require the Commission to consider an applicant's ability to provide service to the requested area. For this reason, Staff recommends that Applicant supplement their application to address the need for additional service and its ability to serve the entirety of the requested area. Specifically, Applicant must provide:

- A copy of construction approval letters from the Texas Commission on Environmental Quality for the necessary facilities, including distribution systems, that will serve the portion of the requested area that has no existing customers.
- Supplemental information as to whether Applicant's existing facilities have the capacity to provide water service within the requested area that has no existing customers.
- A copy of any developer agreements or requests for service within the requested area that has
 no existing customers.
- A capital improvement plan, including a budget, estimated timeline and the sources of funding for the construction of all facilities necessary to provide service to the requested area.

	Available	Capacities based on TCI	EQ Criteria	_		85% Requires Action		
Plant 4 (Pressure Plane 1)	Existing Capacities	Max # of Connections	Planning Threshold (equivalent Connections)	Mınımum Required Capacities	Excess Capacity/ Required Increase of Capacity	% of Required Capacity	Notes	TCEQ Criteria
Existing Connections 128		· · · · · · · · · · · · · · · · · · ·						
Booster Pump Capacity	400 GPM	200	170	256 GPM	144 GPM	64%	Remaining Capacity for 72 Connections	2.00 GPM/Conn
Ground Storage Capacity	31,000 Gallons	155	131.75	25,600 Gallons	5,400 Gallons	83%	Remaining Capacity for 27 Connections	200 Gals/Conn
Pressure Storage Capacity	4,000 Gallons	200	170	2,560 Gallons	1,440 Gallons	64%	Remaining Capacity for 72 Connections	20.0 Gals/Conn
Well Capacity	135 GPM	225	191	77 GPM	58 GPM	57%	Remaining Capacity for 97 Connections	0.6 GPM/Conn

	Available	Capacities based on TCI	EQ Criteria			85% Requires Action	}	
Plant 5 and 6 (Pressure Plane 2)	Existing Capacities	Max # of Connections	Planning Threshold (equivalent Connections)	Mınımum Required Capacities	Excess Capacity/ Required Increase of Capacity	% of Required Capacity	Notes	TCEQ Criteria
Existing Connections 302								
							Remaining Capacity for	
Booster Pump Capacity	800 GPM	400	340	604 GPM	196 GPM	76%	98 Connections	2 00 GPM/Conn
Ground Storage Capacity	100,000 Gallons	500	425	60,400 Gallons	39,600 Gallons	60%	Remaining Capacity for 198 Connections	200 Gals/Conn
Pressure Storage Capacity	10,000 Gallons	500	425	6,040 Gallons	3,960 Gallons	60%	Remaining Capacity for 198 Connections	20.0 Gals/Conn
Well Capacity	350 GPM	583	496	181 GPM	169 GPM	52%	Remaining Capacity for 281 Connections	0.6 GPM/Conn

	Available	Capacities based on TCI	EQ Criteria			85% Requires Action		
Plant 4 (Pressure Plane 1)	Existing Capacities	Max # of Connections	Planning Threshold (equivalent Connections)	Minimum Required Capacities	Excess Capacity/ Required Increase of Capacity	% of Required Capacity	Notes	TCEQ Criteria
Existing Connections 128								
							Remaining Capacity for	
Booster Pump Capacity	400 GPM	200	170	256 GPM	144 GPM	64%	72 Connections	2.00 GPM/Conn
							Remaining Capacity for	
Ground Storage Capacity	31,000 Gallons	155	131.75	25,600 Gallons	5,400 Gallons	83%	27 Connections	200 Gals/Conn
							Remaining Capacity for	
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	<u> </u>						Remaining Capacity for	
Well Capacity	135 GPM	225	191	77 GPM	58 GPM	57%	97 Connections	0.6 GPM/Conn

	Available	Capacities based on TC	EQ Criteria			85% Requires Action		
		<u> </u>	Planning Threshold		Excess Capacity/			
Plant 5 and 6			(equivalent	Mınımum Required	Required Increase of			
Pressure Plane 2)	Existing Capacities	Max # of Connections	Connections)	Capacities	Capacity	% of Required Capacity	Notes	TCEQ Criteria
xisting Connections 302								
							Remaining Capacity for	
Booster Pump Capacity	800 GPM	400	340	604 GPM	196 GPM	76%	98 Connections	2.00 GPM/Conn
							Remaining Capacity for	
Ground Storage Capacity	100,000 Gallons	500	425	60,400 Gallons	39,600 Gallons	60%	198 Connections	200 Gals/Conn
							Remaining Capacity for	
Pressure Storage Capacity	10,000 Gallons	500	425	6,040 Gallons	3,960 Gallons	60%	198 Connections	20.0 Gals/Conn
							Remaining Capacity for	
Well Capacity	350 GPM	583	496	181 GPM	169 GPM	52%	281 Connections	0.6 GPM/Conn

J.F. FONTAINE & ASSOCIATES, INC.

Consulting Engineers
700 N. Sycamore - Ph. AC/903 - 729-6005
Fax AC/903 - 729-7310
P.O. Box 4187
Palestine, Texas 75802

December 13, 2019

Mr. Nabaraj Pokharel, Engineering Specialist Public Utility Commission of Texas P.O. Box 13326 Austin, Texas 78711-3326

Re: Docket No. 49879

Application to Obtain or Amend a Water Certificate of Convenience and Necessity (CCN)
Swift Water Supply Corporation (CCN # 11420)
in Nacogodoches County;

CN600703490; RN101275170

Dear Mr. Pokharel:

Please find enclosed one (1) original and seven (7) copies of the requested information (listed or answered below) outlined in the PUC Interoffice Memorandum dated November 21, 2019 for the above referenced Docket No. 49879 (Swift Water Supply Corporation).

The maps you requested are attached (Listed Item No. 1 & 2).

Item No. 3 - At this time there are no plans for facilities in the requested area as there are no potential customers. The water system is requesting the area based on existing roads, existing customer property lines and other land marks to create the new boundaries. Their existing plants and water supply have plenty of capacity (See Item No. 4). TCEQ approval will not be needed at this time and any future line extension to the unserviced area will be much less than 10% of existing distribution system.

Item No. 4 - Plant No. 4 and Plant No. 5 would be the facilities to service the expanded CCN area. See the attached table showing the capacities available for this area.

Item No. 5 & No. 6 - N/A

Please call or email our office (property and the plant of the pour have any questions or require additional information. Thank you!

Sean Conner, Project Manager

SC/ ela

encl:

PUC Interoffice Memorandum

To:

John Harrison, Attorney

Legal Division

Thru:

Heidi Graham, Manager Infrastructure Division

From:

Nabaraj Pokharel, Engineering Specialist

Infrastructure Division

Fred Bednarski, Financial Analyst

Rate Regulation Division

Date:

November 21, 2019

Subject:

Docket 49879, Application of Swift Water Supply Corporation to Amend its Water

Certificate of Convenience and Necessity in Nacogdoches County

On August 21, 2019, Swift Water Supply Corporation (Applicant) filed with the Public Utility Commission of Texas (Commission) an application to amend its sewer Certificate of Convenience and Necessity (CCN) No. 11420 in Nacogdoches County, Texas pursuant to Texas Water Code Ann., §§ 13.242 to 13.250 and the 16 Texas Administrative Code §§ 24.225 to 24.237. The total service area being requested includes approximately 3,123 acres and 62 current customers.

Staff also reviewed the response to order number 2 filed on October 10, 2019. Based on Staff's review, the application is still deficient; therefore, Staff recommends that the application be deemed insufficient for filing and administratively incomplete. Staff further recommends the Applicant provide the following:

- Provide detailed maps showing existing customers and any potential customers who have requested service within the requested area.
- Provide detailed maps showing existing and proposed water transmission and distribution lines within the requested areas.
- Provide a copy of construction approval letters from TCEQ for the necessary facilities, such as distribution systems, that will serve the requested area that has no existing customers.
- Provide supplemental information for the public water system capacity to support the ability of the Applicant to provide water service within the requested area that has no existing customers.
- Provide a copy of any developer agreements or requests for service within the requested area that has no existing customers.
- Provide a capital improvement plan, including a budget, estimated timeline and the sources of funding for the construction of all facilities necessary to provide service to the requested area.

	Available	Capacities based on TC	EQ Criteria			85% Requires Action		
Plant 4 (Pressure Plane 1)	Existing Capacities	Max # of Connections	Planning Threshold (equivalent Connections)	Minimum Required Capacities	Excess Capacity/ Required Increase of Capacity	% of Required Capacity	Notes	TCEQ Criteria
Existing Connections 128								
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Well Capacity	135 GPM	225	191	77 GPM	58 GPM	57%	Remaining Capacity for 97 Connections	0.6 GPM/Conn

	Available	Capacities based on TC	EQ Criteria			85% Requires Action		
Plant 5 and 6 (Pressure Plane 2)	Existing Capacities	Max # of Connections	Planning Threshold (equivalent Connections)	Minimum Required Capacities	Excess Capacity/ Required Increase of Capacity	% of Required Capacity	Notes	TCEQ Criteria
xisting Connections 302		· · · · · · · · · · · · · · · · · · ·						
Booster Pump Capacity	800 GPM	400	340	604 GPM	196 GPM	76%	Remaining Capacity for 98 Connections	2.00 GPM/Conn
Ground Storage Capacity	100,000 Gallons	500	425	60,400 Gallons	39,600 Gallons	60%	Remaining Capacity for 198 Connections	200 Gals/Conn
Pressure Storage Capacity	10,000 Gallons	500	425	6,040 Gallons	3,960 Gallons	60%	Remaining Capacity for 198 Connections	20 0 Gals/Conn
Vell Capacity	350 GPM	583	496	181 GPM	169 GPM	52%	Remaining Capacity for 281 Connections	0.6 GPM/Conn

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	405.0014	005	101	77.004	59 CDM	E79/	Remaining Capacity for	0.6 GPM/Copp
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