PUBLIC UTILITIES COMMISSION
505 VAN NESS AVENUE
SAN FRANCISCO, CA 94102-3298

October 20, 2017

Jimmie Cho, Senior Vice President
Gas Operations and System Integrity
Southern California Gas Company
555 West 5th Street, GT21C3
Los Angeles, CA 90013

GI-2017-06-SEM40-16

Subject: SED's closure letter for General Order (G.O.) 112-F Comprehensive Operation and Maintenance Inspection of Sempra Energy Utilities' Transmission Pipeline interconnection at Producer Sites

Dear Mr. Cho:

The Safety and Enforcement Division (SED) of the California Public Utilities Commission conducted a G.O. 112-F Comprehensive Operation and Maintenance Inspection of Sempra Energy Utilities' (Sempra) transmission pipeline interconnection at Producer Injection Sites (listed in attachment "A" of this letter) on June 5 thru 9 and June 12 thru16, 2017. The inspection included a review of the Producer Injection Site's Gas Chromatograph (GC) – Instrument Calibration/Inspection records, Hydrogen Sulfide (H_2S) Monitoring instrument - Calibration/Inspection, Oxygen Monitor – Calibration/Inspection, Odorant Injector Inspection, Shut-in (Latching and Unlatching) records for calendar years 2013 thru 2016 and field inspections of selected Producers' facilities. SED's staff also reviewed Operator Qualification records, which included field observation of randomly selected individuals performing covered tasks.

A summary of the inspection findings documented by SED, Sempra's response to the findings, and SED's evaluation of Sempra's response to all findings outlined in the attached "Summary of Inspection Findings."

This letter serves as the official closure of the 2017 Comprehensive Operation and Maintenance Inspection of Sempra Energy Utilities' (Sempra) transmission pipeline interconnection at Producer Injection Sites.

Thank you for your cooperation in this inspection. If you have questions, please contact Durga Shrestha, at (213) 576-5763 or by e-mail at ds3@cpuc.ca.gov.

Sincerely,

Dennis Lee

Dennis Lee, P.E.
Program and Project Supervisor
Gas Safety and Reliability Branch
Safety and Enforcement Division

CC: Kenneth Bruno, SED/GSRB
Kan Wai Tong, SED/GSRB
Kelly Dolcini, SED/GSRB
Troy Bauer, Sempra

Summary of Inspection Findings
2017 Sempra's Transmission Pipeline Interconnection at Producer Site Inspection
June 5-9 and June 12-16, 2017

Concerns, Observations and Recommendation

During field inspection, SED noted that the Districts did not maintain Identification (ID) Drawings of its assets at "Producer Sites". Typically, Sempra will have an ID Drawing at regulator station to help their employees identify the different assets present at the site. Sempra stated that ID drawings were not required since the locations were not regulator stations and if there was any confusion about which assets to operate their employees would contact their supervisor. Due to the complex piping configurations at producer sites, SED recommends that Sempra generate and maintain an updated ID Drawings of its assets at producer sites to facilitate efficient producer site inspection.

SEMPRA's RESPONSE:

SoCalGas and SDG&E agree with SED's recommendations to update Identification Drawings for its producer sites. SoCalGas and SDG&E are in the process of updating the drawings for each producer site. The drawings are being updated as work is completed for maintenance or regulatory reasons.

SED's Conclusion:

SED has reviewed SEMPRA's response and accepts the actions it is taking to address SED's Concern. SED will conduct a field verification of the noted concerns during future inspection.

Attachment "A"
2017 Sempra's Transmission Pipeline Interconnection to Producer Sites
June 5 thru 9 and June 12 thru 16, 2017

A. Producer Sites inspected during field inspection:

Date	OM #	Location Name	Address	District	Remarks
6/5/2017	1363957	Biogas Biofuel Point Loma LLC.	1902 Gatchell Road, Point Loma, San Diego	Miramar	
6/6/2017	5450	Matrix Oil	2109 Hacienda Blvd, La Habra Heights	Brea	
6/6/2017	5432	Matrix Oil	5040 Workman Mill Road, Whittier	Brea	
6/6/2017	6115	Alamitos Seal Beach	Anchor Way / Seal Beach Blvd, Seal Beach	Brea	
6/7/2017	2624	Oxy	5901 Triumph St, Commerce	Olympic	
6/7/2017	2642	FMX	S/O Montebello Blvd & Paramount Blvd, Over the hill, Montebello	Olympic	
6/7/2017	6004	St. James	1325 Broadway, Los Angeles	Olympic	
6/7/2017	6014	FMX	2126 West Adams Blvd, Los Angeles	Olympic	
6/8/2017	2439	Warren	625 E. Anaheim St, Wilmington	Olympic	
6/8/2017	1550	Plains XP	5640 S. Fairfax Ave, Los Angeles	Olympic	
6/8/2017	5721	E&B Rancho Park	10460 W. Pico Blvd, Los Angeles	Olympic	
6/8/2017	5719	Breitburn Sawtelle	11100 Constitution Ave, Los Angeles	Olympic	
6/9/2017	DA100	The Termo Company	12801 Tampa Ave, Northridge	Valencia	
6/9/2017	3723	Vintage Torrey Canyon	120 N. Main St, Piru	Valencia	
6/12/2017	4362	Seneca Resources Corp.	35.484478, -119.708920 (Lost Hills)	Taft	
6/12/2017	4339	Chevron USA	21429 Los Hills Rd, McKittrick	Taft	This site is being removed and closed.
6/12/2017	24Z	California Resources	Skyline Road (4 miles w/o Elk Hills Rd) Elk Hills	Taft	
6/12/2017	4340	California Resources	25760 HWY 119, Taft	Taft	
6/13/2017	5926	California Resources	14460N. Palm Ave, Wasco	Taft	
6/13/2017	4709	Central Resources	South of OM 4340 across HYW 119, South Coles Levee Field, Taft	Taft	This site is being removed and closed.
6/13/2017	4702	Crestwood West Coast	9224 Tupman Rd, Tupman	Taft	
6/13/2017	5606	E&B Natural Resources	Perkins Rd off Hwy 166, Cuyama	Taft	
6/14/2017	4922	Vintage Oxnard	3501 Santa Clara Ave, Oxnard (East of Eucalyptus)	Ventura	
6/14/2017	5502	RPI	3110 Etting Road, Oxnard	Ventura	
6/14/2017	3374-B	Aera Energy LLC	Sheep's Camp, Ventura	Ventura	
6/15/2017	5811	PXP	7476 Graciosa Roda, Orcutt	Ventura	
6/15/2017	3481	Exxon Mobile	12100 Calle Real, Goleta	Ventura	
6/15/2017	3478	Venoco South Ellwood	Hwy 101 Ellwood, E/of Farren Road, Goleta	Ventura	
6/15/2017	5506	Venoco Carpinteria	5655 Carpinteria Ave, Carpinteria	Ventura	
6/15/2017	5507-1	DCOR Pitas Point	5619 Carpinteria Ave, Carpinteria (Dump Rd, W/o Carpinteria Ave	Ventura	This site is being removed and closed.
6/15/2017	3373	CRC	5555 W. PCH, Ventura	Ventura	
6/15/2017	3372	DICOR Rincon	5777 W. PCH, Ventura	Ventura	
6/16/2017	5809	Signal	7459 PCH, Ventura (Carpinteria/La Conchita)	Ventura	
6/16/2017	3460	Vintage West Montalvo	4442 Olivas Park Dr., Ventura (N/E of Olivas Park, Golf Course off of the Park)	Ventura	
6/16/2017	3383	DCOR Mandalay	201 Harbor Blvd, Oxnard (Hueneme & Santa Clara Offshore)	Ventura	

B. Producer Sites not inspected during field inspection:

OM#	Location Name	Address	District	Remarks
2501	OXY	20101 Goldenwest St, Huntington Beach	Brea	
2502	DCOR	4420 Brightwater Ave, Huntington Beach	Brea	This site is being removed and closed.
5717	Whittier Pipeline	9865Olympic Blvd, Beverly Hills	Olympic	This site is being removed and closed.
6505	Commander Oil Company	Mt. WhitneyN/side, between Garfield and Polk	Taft	
3722	Vintage Torrey Hill	3824 Guiberson Rd, Piru	Valencia	
3909	Castle Peak Resources	San Fernando Road/Balboa, Granada Hills	Valencia	
4512	Vintage/Oxy	26835 Pico Canyon Rd, Newhall	Valencia	