#### SOUTH COAST AIR QUALITY MANAGEMENT DISTRICT 21865 Copley Drive, Diamond Bar CA 91765-1482

### MONITORING & ANALYSIS REPORT OF LABORATORY ANALYSIS

Page 1 of 2

TO	Cher Snyder, Assistant DEO	LABORATORY NO	1607811
	Engineering & Compliance		
		DATE RECEIVED	03/19/2016
SAM	PLE DESCRIBED AS		
	24 hour sample	FACILITY ID NO	NA
	Canister # 53422		
		REQUESTED BY	Sumner Wilson
SAM	PLING LOCATION		
	Reseda Station	ST NO / PROJECT	NA
	18328 Gault St.		
	Los Angeles, CA 91335		

Carbon monoxide (CO), methane (CH<sub>4</sub>), carbon dioxide (CO<sub>2</sub>), ethane (C<sub>2</sub>H<sub>6</sub>), and non-methane non-ethane organic carbon (NM/NEOC) in ppmvC by SCAQMD Method 25.1 (TCA FID).

Type	Canister
Number	53422
Pressure (Torr)	740
CO, ppm	< 3
CH <sub>4</sub> , ppm	3
CO <sub>2</sub> , ppm	425
Ethane, ppmvC	< 1
NM/NEOC, ppmvC	< 1

Date Approved: 3 30 20 6

Approved By:

Solomon Teffera, Acting Manager

Laboratory Services 909-396-2199

## SOUTH COAST AIR QUALITY MANAGEMENT DISTRICT 21865 Copley Drive, Diamond Bar CA 91765-1482

### MONITORING & ANALYSIS QUALITY CONTROL SUMMARY

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#### SAMPLE DESCRIBED AS

LABORATORY NO

1607811

24 hour sample Canister # 53422 REQUESTED BY

Sumner Wilson

Carbon monoxide (CO), methane (CH<sub>4</sub>), carbon dioxide (CO<sub>2</sub>), ethane (C<sub>2</sub>H<sub>6</sub>), and non-methane non-ethane organic carbon (NM/NEOC) in ppmvC by SCAQMD Method 25.1 (TCA FID).

#### QUALITY CONTROL -- End of run control recovery

				Percent	QC Limit
CC91340	MDL	Theoretical	Measured	Difference	$\pm 5\%$ or $\pm 1$
CO, ppmvC	0.3	10.40	9.93	-4.51	PASS
CH <sub>4</sub> , ppmvC	0.3	10.17	10.40	2.25	PASS
CO <sub>2</sub> , ppmvC	0.4	10.38	10.24	-1.39	PASS
C <sub>2</sub> H <sub>4</sub> , ppmvC	0.4	NA	NA	NA	NA
C <sub>2</sub> H <sub>6</sub> , ppmvC	0.2	11.00	10.12	-7.96	PASS
NM/NEOC, ppmvC	0.2	10.64	10.11	-4.97	PASS
				Percent	QC Limit
CC135067	MDL	Theoretical	Measured	Difference	$\pm 5\%$ or $\pm 1$
CO, ppmvC	0.3	10100	9642	-4.53	PASS
CH <sub>4</sub> , ppmvC	0.3	9950	9980	0.30	PASS
CO <sub>2</sub> , ppmvC	0.4	10100	9624	-4.72	PASS
C <sub>2</sub> H <sub>4</sub> , ppmvC	0.4	NA	NA	NA	NA
$C_2H_6$ , ppmvC	0.2	9940	9812	-1.28	PASS
NM/NEOC, ppmvC	0.2	10000	9699	-3.01	PASS

DATE ANALYZED REFERENCE NO:

03/19/2016 16QM2AA Qm2-101-91

WO #: 1607811

# SOUTH COAST AIR QUALITY MANAGEMENT DISTRICT SAMPLE ANALYSIS REQUEST

Reseda Station - 18328 Gault St, Los Angeles, CA 91335

GPS (34.199225, -118.532743)

DISTRI	
INVOIC	
LAP AU	
I ARORA'L	



OTHER:				
Southern Cali	fornia Gas Co.	I.D. N	Io	
Tampa Ave		City:	Porter Rand	ch
	Cit	y:	Zip:	91326
	Title:		Tel:	
Sumner Wilson Date:		3/18/16		
son Low Office:			Budget #:44716	
			Ha <mark>z</mark> ardous/Toxi	c Spill
Eric Trinn	Date:	3/19/16	Time:	0:30am
REQUESTED .	ANALYSIS:	PAMS analysis		
Can#	Start day /	time/ duration	Start vac	End Press
53422	3/18/16 / 00	0:00 / 24 hours	<-30"	+11
Relinquished by Received		Firm/Agency	Date	Time
Ch I fe	0	SCAQMD Lab	3/19/16	11:31
	Southern Cali Tampa Ave  Sumner V Son Low O Court/Hearing Board Rule(s)  Eric Trinn  REQUESTED  Can#  53422	Southern California Gas Co.  Tampa Ave  Cit  Title:  Sumner Wilson  Son Low Office:  Court/Hearing Board Permit P Rule(s)  Eric Trinn Date:  REQUESTED ANALYSIS:  Can# Start day /	Southern California Gas Co. I.D. N Tampa Ave City:  City:  Title:  Sumner Wilson Date:  Son Low Office:  Court/Hearing Board Permit Pending Cother  Rule(s) Other  Eric Trinn Date: 3/19/16  REQUESTED ANALYSIS: PAMS analysis  Can# Start day / time/ duration  53422 3/18/16 / 00:00 / 24 hours  Received by Firm/Agency  Classes  Received by SCAQMD Lab	Southern California Gas Co. I.D. No.  Tampa Ave City: Porter Range City: Zip:  Title: Tel:  Sumner Wilson Date: 3/18/16  Son Low Office: Budget #: Court/Hearing Board Permit Pending Hazardous/Toxi Rule(s) Other   Eric Trinn Date: 3/19/16 Time: REQUESTED ANALYSIS: PAMS analysis  Can# Start day / time/ duration Start vac  53422 3/18/16 / 00:00 / 24 hours <-30"  Received by Firm/Agency Date SCAQMD Lab 3/19/16