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10	BEFOR			
11	DEPARTMENT OF CONSUMER AFFAIRS FOR THE BUREAU OF AUTOMOTIVE REPAIR			
12	STATE OF CALIFORNIA			
13				
14	In the Matter of the Accusation Against:	Case No. 79/25-2567		
15	ENRIQUE SARDINAS RAYA –			
16	PARTNER, ISRAEL LOPEZ – PARTNER d.b.a. TJ SMOG	ACCUSATION		
17	3290 Main St Chula Vista, CA 91911			
18	Automotive Repair Dealer Registration			
19	Number ARD 290272, Smog Test, Test Only, Station License Number TC 290272			
20	Mailing Address			
21	3200 Highland Ave. Suite 312 National City, CA 91950			
22	-and-			
23	SERGIO PACILLAS			
24	6051 Business Center Ct #4105 San Diego, CA 92154			
25	Smog Check Inspector License Number EO			
26	641070,			
27	-and-			
28]		
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	· ·			
1	EULISES ASTUDILLO 407 Chestnut Ave			
2	Los Angeles, CA 90042			
3	Smog Check Inspector License Number EO 641584, Smog Check Repair Technician			
4	License Number EI 641584			
5	-and-			
6	SERGIO AMADOR PANTOJA HERRERA 2232 D Ave #104			
7	National City, CA 91950			
8	Smog Check Inspector License Number EO			
9	6389 <u>2</u> 6			
10	Respondents.			
11				
12	<u>PARTIES</u>			
13	1. Patrick Dorais (Complainant) brings this Accusation solely in his official capacity as			
14	the Chief of the Bureau of Automotive Repair, Department of Consumer Affairs.			
15	2. On or about April 24, 2018, Bureau of Automotive Repair issued Automotive Repair			
16	Dealer Registration Number ARD 290272 to TJ Smog; Enrique Sardinas Raya, Partner; Israel			
17	Lopez, Partner (Respondent TJ Smog). The Automotive Repair Dealer Registration was in full			
18	force and effect at all times relevant to the charges brought herein and will expire on April 30,			
19	2026, unless renewed.			
20	3. On or about May 21, 2018, Bureau of Automotive Repair issued Smog Check, Test-			
21	Only, Station License Number TC 290272 to TJ Smog; Enrique Sardinas Raya, Partner; Israel			
22	Lopez, Partner. The Smog Check, Test-Only, Station License was in full force and effect at all			
23	times relevant to the charges brought herein and will expire on April 30, 2026, unless renewed.			
24	4. Respondent is also certified as a STAR Station. The certification was issued on			
25	December 28, 2018, and will remain active unless the ARD registration and/or Smog Check			
26	Station license is revoked, canceled, licenses become delinquent, or the certification is			
27	suspended.			
28				

- 5. On or about April 19, 2018, Bureau of Automotive Repair issued Smog Check Inspector License Number EO 641070 to Sergio Pacillas (Respondent Pacillas). The Smog Check Inspector License was in full force and effect at all times relevant to the charges brought herein and will expire on October 31, 2025, unless renewed.
- 6. On or about December 10, 2018, Bureau of Automotive Repair issued Smog Check Inspector License Number EO 641584 to Eulises Astudillo (Respondent Astudillo). The Smog Check Inspector License was in full force and effect at all times relevant to the charges brought herein and will expire on December 31, 2026, unless renewed.
- 7. On or about June 8, 2020, Bureau of Automotive Repair issued Smog Check Repair Technician License Number EI 641584 to Eulises Astudillo. The Smog Check Repair Technician License was in full force and effect at all times relevant to the charges brought herein and will expire on December 31, 2025, unless renewed.
- 8. On or about January 20, 2016, Bureau of Automotive Repair issued Smog Check Inspector License Number EO 638926 to Sergio Amador Pantoja Herrera¹ (Respondent Herrera). The Smog Check Inspector License was in full force and effect at all times relevant to the charges brought herein and will expire on June 30, 2026, unless renewed.

JURISDICTION

- 9. This Accusation is brought before the Director of the Department of Consumer Affairs ("Director") for the Bureau, under the authority of the following laws.
- 10. Section 9884.7 of the Business and Professions Code² provides that the Director may revoke an ARD registration.
- 11. Section 9884.13 of the Code provides, in pertinent part, that the expiration of a valid registration shall not deprive the director or chief of jurisdiction to proceed with a disciplinary

¹ At all times alleged herein, Respondent's Pacillas, Astudillo and Herrera were acting as employees of Respondent TJ Smog and committed the acts alleged herein in the course and scope of his employment at Respondent TJ Smog.

² All statutory references herein shall be to the Business and Professions Code unless specifically stated otherwise.

1	(c) Violates any of the regulations adopted by the director pursuant to this chapter.		
2	•		
3	(d) Commits any act involving dishonesty, fraud, or deceit whereby another is injured		
4	16. Section 44072.10 of the Health and Safety Code states, in pertinent part:		
5			
6	(c) The department shall revoke the license of any smog check technician or		
7	station license who fraudulently certifies vehicles or participates in the fraudulent inspection of vehicles. A fraudulent inspection includes, but is not limited to, all of the following:		
8	(1) Clean piping, as defined by the department		
9 10	(4) Intentional or willful violation of this chapter or any regulation, standard, or procedure of the department implementing this chapter"		
11	REGULATORY PROVISIONS		
12	17. California Code of Regulations, title 16, section 3340.24, subdivision (c), states:		
13 14	The bureau may suspend or revoke the license of or pursue other legal action against a licensee, if the licensee falsely or fraudulently issues or obtains a certificate of compliance or a certificate of noncompliance.		
15	18. California Code of Regulations, title 16, section 3340.30, states:		
16	A smog check technician shall comply with the following requirements at all times while licensed.		
17 18	(a) A licensed technician shall inspect, test and repair vehicles in accordance with section 44012 of the Health and Safety Code, section 44035 of the Health and Safety Code, and section 3340.42 of this article"		
19	19. California Code of Regulations, title 16, section 3340.35, states, in pertinent part:		
20			
21	(c) A licensed station shall issue a certificate of compliance or noncompliance		
22	to the owner or operator of any vehicle that has been inspected in accordance with the procedures specified in section 3340.42 of this article and has all the required		
23	emission control equipment and devices installed and functioning correctly		
24	20. California Code of Regulations, title 16, section 3340.42, sets forth specific emission		
25	test methods and procedures which apply to all vehicles inspected in the State of California.		
26	<u>COST RECOVERY</u>		
27	21. Section 125.3 of the Code provides, in pertinent part, that the Board may request the		
28	administrative law judge to direct a licentiate found to have committed a violation or violations of		
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the licensing act to pay a sum not to exceed the reasonable costs of the investigation and enforcement of the case, with failure of the licentiate to comply subjecting the license to not being renewed or reinstated. If a case settles, recovery of investigation and enforcement costs may be included in a stipulated settlement.

VID DATA REVIEW

- 22. Beginning March 9, 2015, California's Smog Check Program was updated to require the use of an On-Board Diagnostic Inspection System ("OIS"). OIS is the Smog Check equipment required in all areas of the State when inspecting most model-year 2000 and newer gasoline and hybrid vehicles and most 1998 and newer diesel vehicles. The system consists of a certified Data Acquisition Device ("DAD"), computer, bar code scanner, and printer. The DAD is an On-Board Diagnostic ("OBD") scan tool that, when requested by the California OIS software, retrieves OBD data from the vehicle. All OBD data that the vehicle indicates it supports is requested by the California OIS software and will be retrieved. The DAD connects between the OIS computer and the vehicle's DLC. The California OIS software requires a continuous Internet connection when performing a Smog Check inspection and the OIS software communicates with BAR's central database through the Internet connection. The bar code scanner is used to input technician information, the vehicles identification number ("VIN"), and DMV renewal information. The printer provides a Vehicle Inspection Report ("VIR") containing inspection results for motorists and a Smog Check Certificate of Compliance number for passing vehicles.
- 23. Data retrieved and recorded during an OIS smog check includes; the eVIN, which is the digitally stored VIN programmed into the vehicle's Powertrain Control Module ("PCM"); the communication protocol, which is the manufacturer/vehicle specific language the PCM uses to relay information; and the number of Parameter Identifications ("PIDs"), which is the number of specific data values each PCM uses related to emissions controls.
- 24. During an OIS inspection, engine operating parameters are retrieved from the vehicle's OBD II system and recorded to the VID. This is accomplished during the functional

portion of the OIS Smog Check inspection by plugging the DAD into the vehicle's DLC when prompted by the OIS analyzer screen prompt. Some of the parameters recorded are:

- Engine speed in revolutions per minute (RPM)
- \bullet Throttle position as measured by a throttle position sensor (TPS) mounted onto the throttle shaft. Measured in a percentage of opening from 0% at idle and near or up to 100% at full throttle.
- Manifold absolute pressure as measured by a manifold air pressure sensor (MAP) connected to an intake manifold source, measured in kilo pascals (kpa). Typical readings for a normally aspirated vehicle as follows: 0 kpa being absolute vacuum, 25kpa to 45kpa at idle, 101 kpa at full throttle, same as atmospheric pressure at sea level.
- Mass air flow as measured by a mass air flow sensor (MAF) mounted in the engine's air intake tract. Measured in grams per second (gps).³
- Ignition timing is set by the vehicle PCM based on engine speed and load, and is measured in degrees Before Top Dead Center (BTDC).
- 25. During normal engine operation at idle, engine speed is relatively steady around its target idle speed. With the engine idling, the TPS is steady and at or near 0%. The MAP and/or MAF readings are also steady. For the engine speed to increase, the throttle would have to be opened to increase airflow through the engine. The engine's management systems supply fuel and spark timing appropriate to any changes in throttle position and engine speed. An increase in throttle, measured by the TPS, which increases engine RPM, would result in corresponding increases in MAF as well as a change in MAP. Stated another way, any movement in the throttle from the idle position will result in an increase of airflow through the engine with corresponding increases RPM and/or MAF along with changes in MAP.
- 26. During an OIS Smog Check inspection, along with other visual and functional inspections, there is an OBD II query portion of the inspection. The OBD II query is performed

³ Not all vehicles include both MAP and MAF parameters. Many vehicles will have either MAP or MAF parameters separately.

with the engine idling and, when requested by the OIS analyzer, and an elevated or increased engine speed.

- 27. If the vehicle passes the visual, functional and tailpipe tests, it passes the overall inspection, and a Certificate of Compliance is issued and transmitted electronically to the Vehicle Information Database ("VID"). These Certificates of Compliance are purchased in blocks of fifty (50) through the EIS or OIS from the VID, using a pre-arranged electronic bank account debit system or by check, via mail, from Bureau Headquarters in Sacramento. Each Certificate of Compliance has a unique control number so that it can be tracked to determine which Smog Check Station purchased the Certificate of Compliance and to which vehicle it was issued.
- 28. The VID contains registration data from Department of Motor Vehicles ("DMV") plus emission standards, vehicle smog check inspections, smog check stations and technicians, and Certificates of Compliance. The VID receives the passing smog check results immediately following the inspection. During the vehicle registration process, the DMV accesses the VID to verify that the vehicle has been tested and certified. The Bureau can also access the VID to view test data on smog check inspections performed at any Smog Check Station, or search for, retrieve, and print a test record for a particular vehicle which has been tested. The EIS or OIS, depending on the test type, also prints a Vehicle Inspection Report ("VIR"), which is a physical record of the test results and shows the Certificate of Compliance number that was issued if the vehicle passed the smog inspection.
- 29. The smog check technician must sign the VIR under penalty of perjury to indicate that the inspection was done within Bureau guidelines. Smog Check Stations are required by law to maintain a copy of the VIR along with a copy of the repair invoice for three years. The consumer's VIR serves as a receipt and proof that the VID was updated, and a Certificate of Compliance was issued. Licensed Smog Check Technicians are the only persons authorized by the Bureau to perform official inspections. They are issued a personal access code and a license, which are used to gain access to the EIS and OIS to perform smog check inspections. Unauthorized use of another technician's access code or license is prohibited.

30. Respondents have engaged in numerous acts or omissions constituting violations of the Automotive Repair Act (Business and Professions Code section 9880 *et seq.*) and Motor Vehicle Inspection Program (Health and Safety Code section 44000 *et seq.*) through their practice of "clean plugging." Respondent's employees' OIS Test Data available on the State database indicates that Respondents are involved in fraudulent smog inspection activities. A Bureau representative initiated an investigation based on information transmitted to the VID for smog check inspections performed by Respondent's employees. The investigation revealed that the data related to certain vehicles certified by Respondent's employees contained a pattern of unmistakable discrepancies between the information transmitted during the inspections and documented information known about the vehicles at issue. Specifically, the representative compared the data received from the certified vehicles to data from vehicles of the same year, make, and model and determined that the data from at least ten (10) of the certified vehicles were fraudulently tested by Respondent's employees during the smog inspection using the "clean plugging" method as follows:

Clean Plug #1-Pacillas

- 31. Bureau Program Representative Hector Barraza (Barraza) reviewed the OIS Test Data for TJ Smog. The review shows that on January 12, 2024, a 2003 Volvo XC90, VIN # YV1CZ59H531005261, CA License # 5ANG690 was tested and smog certificate # TQ721282C was issued under Sergio Pacillas' Smog Check inspector license #EO 641070.
- 32. The Dynamic PID Chart for the 2003 Volvo XC90 shows that between time stamp 230 and 21005, the engine RPM is steady at around 650 RPM. During this time, the data shows that the throttle is fluctuating between 7.1% and 11.8% opening and the MAF is fluctuating between 2.8gps and 4.5gps. After time stamp 21005, the engine RPM is increased and stays elevated at no less than 1558 RPM. During this time, the data shows that the throttle is fluctuating between 6.3% and 9.0% opening and the MAF is fluctuating between 2.86gps and 4.8gps.

⁴ "Clean plugging" refers to the use of another vehicle's properly functioning On Board Diagnostic, generation II, (OBD II) system, or another source, to generate passing diagnostic readings for the purpose of issuing fraudulent smog Certificates of Compliance to vehicles that are not in smog compliance and/or not present for testing.

33. The steady idle and elevated engine RPM data along with the improbable throttle positions and MAF readings are not characteristic or expected for normal engine operation. The throttle positions and MAF readings are expected to be stable during the steady idle and subsequently raised during the elevated engine RPM. During the improbable readings, the throttle and MAF had lower data points during the elevated engine RPM than data points at idle. The throttle data points during the elevated engine RPM never increased past the highest data point at idle. The discrepancies in the OIS test data prove the Data Acquisition Device (DAD) was not connected as required to the 2003 Volvo XC90 being certified, causing the issuance of a fraudulent Smog Check Certificate of Compliance.

Clean Plug #2-Herrera

- 34. Barraza reviewed the OIS Test Data for TJ Smog. The review shows that on January 17, 2024, a 2005 Nissan Pathfinder LE, VIN # 5N1AR18U65C760443, CA License # 8CIG303 was tested and smog certificate # TQ918710C was issued under Sergio Amador Pantoja Herrera's Smog Check inspector license #EO 638926.
- 35. The Dynamic PID Chart for the 2005 Nissan Pathfinder LE shows that between time stamp 280 and 18025, the engine RPM is steady at around 570 RPM. During this time, the data shows that the throttle is fluctuating between 0% and 4.7% opening and the MAF is fluctuating between 3.51gps and 4.47gps. After time stamp 18025, the engine RPM is increased and stays elevated at no less than 1836 RPM. During this time, the data shows that the throttle is fluctuating between 2.0% and 5.5% opening and the MAF is fluctuating between 2.72gps and 5.09gps.
- 36. The steady idle and elevated engine RPM data along with the improbable throttle positions and MAF readings are not characteristic or expected for normal engine operation. The throttle positions and MAF readings are expected to be stable during the steady idle and subsequently raised during the elevated engine RPM. During the improbable readings, the throttle and MAF had lower data points during the elevated engine RPM than data points at idle. The discrepancies in the OIS test data prove the Data Acquisition Device (DAD) was not connected as required to the 2005 Nissan Pathfinder LE being certified, causing the issuance of a fraudulent Smog Check Certificate of Compliance.

Clean Plug #3-Herrera

- 37. Barraza reviewed the OIS Test Data for TJ Smog. The review shows that on January 20, 2024, a 2004 Toyota Tacoma Double Cab PreRunner VIN # 5TEGN92NX4Z441153, CA License # 53216H2 was tested and smog certificate # TQ918738C was issued under Sergio Amador Pantoja Herrera's Smog Check inspector license #EO 638926.
- 38. The Dynamic PID Chart for the 2004 Toyota Tacoma Double Cab PreRunner shows that between time stamp 142 and 20616 the engine RPM is steady at around 655 RPM. During this time, the data shows that the throttle is fluctuating between 12.9% and 18.0% opening and the MAF is fluctuating between 4.03gps and 4.78gps. After time stamp 20616, the engine RPM is increased and stays elevated at no less than 1546 RPM. During this time, the data shows that the throttle is fluctuating between 12.5% and 15.7% opening and the MAF is fluctuating between 2.74gps and 4.92gps.
- 39. The steady idle and elevated engine RPM data along with the improbable throttle positions and MAF readings are not characteristic or expected for normal engine operation. The throttle positions and MAF readings are expected to be stable during the steady idle and subsequently raised during the elevated engine RPM. During the improbable readings, the throttle and MAF had lower data points during the elevated engine RPM than data points at idle. The throttle data points during the elevated engine RPM never increased past the highest data point at idle. The discrepancies in the OIS test data prove the Data Acquisition Device (DAD) was not connected as required to the 2004 Toyota Tacoma Double Cab PreRunner being certified, causing the issuance of a fraudulent Smog Check Certificate of Compliance.

Clean Plug #4-Pacillas

- 40. Barraza reviewed the OIS Test Data for TJ Smog. The review shows that on January 24, 2024, a 2004 Honda CR-V LX VIN # JHLRD68444C016389, CA License # 8HOL557 was tested and smog certificate # TQ918749C was issued under Sergio Pacillas' Smog Check Inspector license #EO 641070.
- 41. The Dynamic PID Chart for the 2004 Honda CR-V LX shows that between time stamp 107 and 20295, the engine RPM is steady at around 640 RPM. During this time, the data

shows that the throttle is between 6.3% and 10.6% opening and the MAP is fluctuating between 16kPa and 28kPa. After time stamp 20295, the engine RPM is increased and stays elevated at no less than 1890 RPM. During this time, the data shows that the throttle is fluctuating between 6.3% and 10.6% opening and the MAP is fluctuating between 17kPa and 30kPa.

42. The steady idle and elevated engine RPM data along with the improbable throttle positions and fluctuating MAP readings are not characteristic or expected for normal engine operation. The throttle positions and MAP readings are expected to be stable during the steady idle. Subsequently, the throttle position is expected to rise during the elevated engine RPM. During the improbable readings, the throttle had data points during the elevated engine RPM which were the same or lower than the highest data point at idle. The discrepancies in the OIS test data prove the Data Acquisition Device (DAD) was not connected as required to the 2004 Honda CR-V LX being certified, causing the issuance of a fraudulent Smog Check Certificate of Compliance.

Clean Plug #5-Pacillas

- 43. Barraza reviewed the OIS Test Data for TJ Smog. The review shows that on January 26, 2024, a 2000 Lexus RX 300 VIN # JT6GF10U6Y0074080, CA License # 4MCZ737 was tested and smog certificate # TS196268C was issued under Sergio Pacillas' Smog Check Inspector license #EO 641070.
- 44. The Dynamic PID Chart for the 2000 Lexus RX 300 shows that between time stamp 133 and 17712, the engine RPM is steady at around 685 RPM. During this time, the data shows that the throttle is fluctuating between 6.7% and 11.4% opening and the MAF is fluctuating between 2.95gps and 5.02gps. After time stamp 17712, the engine RPM is increased and stays elevated at no less than 1355 RPM. During this time, the data shows that the throttle is fluctuating between 6.7% and 11.8% opening and the MAF is varying between 3.21gps and 3.89gps.
- 45. The steady idle and elevated engine RPM data along with the improbable throttle positions and MAF readings are not characteristic or expected for normal engine operation. The throttle positions and MAF readings are expected to be stable during the steady idle and subsequently raised during the elevated engine RPM. During the improbable readings, the throttle

and MAF had data points during the elevated engine RPM which were lower than the highest data point at idle. The MAF data points during the elevated engine RPM never increased past the highest data point at idle. The discrepancies in the OIS test data prove the Data Acquisition Device (DAD) was not connected as required to the 2000 Lexus RX 300 being certified, causing the issuance of a fraudulent Smog Check Certificate of Compliance.

Clean Plug #6-Herrera

- 46. Barraza reviewed the OIS Test Data for TJ Smog. The review shows that on February 9, 2024, a 2004 Jeep Grand Cherokee Laredo VIN # 1J4GX48S94C264307, CA License # 5FYU511 was tested and smog certificate # TS478791C was issued under Sergio Amador Pantoja Herrera's Smog Check Inspector license #EO 638926.
- 47. The Dynamic PID Chart for the 2004 Jeep Grand Cherokee Laredo shows that between time stamp 30 and 19825, the engine RPM is steady at around 650 RPM. During this time, the data shows that the throttle is fluctuating between 6.7% and 11.8% opening and the MAP is fluctuating between 33kPa and 46kPa. After time stamp 19825, the engine RPM is increased and stays elevated at no less than 1604 RPM. During this time, the data shows that the throttle is fluctuating between 6.7% and 10.6% opening and the MAP is fluctuating between 33kPa and 44kPa.
- 48. The steady idle and elevated engine RPM data along with the improbable throttle positions and fluctuating MAP readings are not characteristic or expected for normal engine operation. The throttle positions and MAP readings are expected to be stable during the steady idle. Subsequently, the throttle position is expected to rise during the elevated engine RPM. During the improbable readings, the throttle had data points during the elevated engine RPM which were lower than the highest data point at idle. The throttle data points during the elevated engine RPM never increased past the highest data point at idle. The discrepancies in the OIS test data prove the Data Acquisition Device (DAD) was not connected as required to the 2004 Jeep Grand Cherokee Laredo being certified, causing the issuance of a fraudulent Smog Check Certificate of Compliance.

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Clean Plug #7-Astudillo

- 49. Barraza reviewed the OIS Test Data for TJ Smog. The review shows that on February 9, 2024, a 2000 Toyota Camry Solara SE VIN # 2T1CF22P4YC266866, CA License # 4HMJ717 was tested and smog certificate # TS478793C was issued under Eulises Astudillo's Smog Check Inspector license #EO 641584.
- 50. The Dynamic PID Chart for the 2000 Toyota Camry Solara SE shows that between time stamp 135 and 19952, the engine RPM is steady at around 655 RPM. During this time, the data shows that the throttle is varying between 8.2% and 10.2% opening and the MAF is fluctuating between 3.78gps and 4.77gps. After time stamp 19952, the engine RPM is increased and stays elevated at no less than 1687 RPM. During this time, the data shows that the throttle is fluctuating between 6.7% and 10.6% opening and the MAF is fluctuating between 3.12gps and 4.82gps.
- 51. The steady idle and elevated engine RPM data along with the improbable throttle positions and MAF readings are not characteristic or expected for normal engine operation. The throttle positions and MAF readings are expected to be stable during the steady idle and subsequently raised during the elevated engine RPM. During the improbable readings, the throttle and MAF had lower data points during the elevated engine RPM than data points at idle. The discrepancies in the OIS test data prove the Data Acquisition Device (DAD) was not connected as required to the 2000 Toyota Camry Solara SE being certified, causing the issuance of a fraudulent Smog Check Certificate of Compliance.

Clean Plug #8-Pacillas

- 52. Barraza reviewed the OIS Test Data for TJ Smog. The review shows that on February 16, 2024, a 2001 Chevrolet Silverado C1500 VIN # 1GCEC19T31E243211, CA License # 6L72340 was tested and smog certificate # TS638666C was issued under Sergio Pacillas' Smog Check Inspector license #EO 641070.
- 53. The Dynamic PID Chart for the 2001 Chevrolet Silverado C1500 shows that between time stamp 37 and 17418, the engine RPM is steady at around 555 RPM. During this time, the data shows that the throttle is fluctuating varying between 3.9% and 5.5% opening, the MAF is

fluctuating between 5.46gps and 7.07gps, and the MAP is fluctuating between 33kPa and 44kPa. After time stamp 17418, the engine RPM is increased and stays elevated at no less than 1650 RPM. During this time, the data shows that the throttle is fluctuating between 0% and 5.1% opening, the MAF is fluctuating between 5.4gps and 7.58gps, and the MAP is fluctuating between 34kPa and 46kPa.

54. The steady idle and elevated engine RPM data along with the improbable throttle positions, MAF, and MAP readings are not characteristic or expected for normal engine operation. The throttle positions, MAF and MAP readings are expected to be stable during the steady idle. Subsequently, the throttle position and MAF readings are expected to rise during the elevated engine RPM. During the improbable readings, the throttle and MAF had lower data points during the elevated engine RPM than data points at idle. The throttle data points during the elevated engine RPM never increased past the highest data point at idle. The discrepancies in the OIS test data prove the Data Acquisition Device (DAD) was not connected as required to the 2001 Chevrolet Silverado C1500 being certified, causing the issuance of a fraudulent Smog Check Certificate of Compliance.

Clean Plug #9-Pacillas

- 55. Barraza reviewed the OIS Test Data for TJ Smog. The review shows that on February 23, 2024, a 2002 BMW 330 CI VIN # WBABS53452JU91044, CA License # 8CKL467 was tested and smog certificate # IZ127862C was issued under Sergio Pacillas' Smog Check Inspector license #EO 641070.
- 56. The Dynamic PID Chart for the 2002 BMW 330 CI shows that between time stamp 169 and 18855, the engine RPM is steady at around 655 RPM. During this time, the data shows that the throttle is fluctuating between 0.8% and 5.5% opening and the MAF is fluctuating between 2.87gps and 4.94gps. After time stamp 18855, the engine RPM is increased and stays elevated at no less than 1592 RPM. During this time, the data shows that the throttle is fluctuating between 0% and 3.9% opening and the MAF is fluctuating between 2.97gps and 4.56gps.
- 57. The steady idle and elevated engine RPM data along with the improbable throttle positions and MAF readings are not characteristic or expected for normal engine operation. The

throttle positions and MAF readings are expected to be stable during the steady idle and subsequently raised during the elevated engine RPM. During the improbable readings, the throttle and MAF had lower data points during the elevated engine RPM than data points at idle. The throttle and MAF data points during the elevated engine RPM never increased past the highest data point at idle. The discrepancies in the OIS test data prove the Data Acquisition Device (DAD) was not connected as required to the 2002 BMW 330 CI being certified, causing the issuance of a fraudulent Smog Check Certificate of Compliance.

Clean Plug #10-Astudillo

- 58. Barraza reviewed the OIS Test Data for TJ Smog. The review shows that on March 1, 2024, a 2004 Nissan Armada SE VIN # 5N1AA08BX4N711278, CA License # KH682DP was tested and smog certificate # IZ127891C was issued under Eulises Astudillo's Smog Check Inspector license #EO 641584.
- 59. The Dynamic PID Chart for the 2004 Nissan Armada SE shows that between time stamp 186 and 18309, the engine RPM is steady at around 770 RPM. During this time, the data shows that the throttle is fluctuating between 0% and 5.5% opening and the MAF is fluctuating between 5.7gps and 7.59gps. After time stamp 18309, the engine RPM is increased and stays elevated at no less than 1718 RPM. During this time, the data shows that the throttle is fluctuating between 0% and 5.1% opening and the MAF is fluctuating between 5.37gps and 7.24gps.
- 60. The steady idle and elevated engine RPM data along with the improbable throttle positions and MAF readings are not characteristic or expected for normal engine operation. The throttle positions and MAF readings are expected to be stable during the steady idle and subsequently raised during the elevated engine RPM. During the improbable readings, the throttle and MAF had lower data points during the elevated engine RPM than data points at idle. The throttle and MAF data points during the elevated engine RPM never increased past the highest data point at idle. The discrepancies in the OIS test data prove the Data Acquisition Device (DAD) was not connected as required to the 2004 Nissan Armada SE being certified, causing the issuance of a fraudulent Smog Check Certificate of Compliance.

Clean Plug #11-Herrera

- 61. Barraza reviewed the OIS Test Data for TJ Smog. The review shows that on March 9, 2024, a 2005 Nissan Frontier Crew Cab LE VIN # 1N6AD07U95C431733, CA License # ELTATER was tested and smog certificate # TU131455C was issued under Sergio Amador Pantoja Herrera's Smog Check Inspector license #EO 638926.
- 62. The Dynamic PID Chart for the 2005 Nissan Frontier Crew Cab LE shows that between time stamp 303 and 17422, the engine RPM is steady at around 580 RPM. During this time, the data shows that the throttle is fluctuating between 0.4% and 3.9% opening and the MAF is fluctuating between 2.86gps and 4.97gps. After time stamp 17422, the engine RPM is increased and stays elevated at no less than 1516 RPM. During this time, the data shows that the throttle is varying between 0.8% and 3.5% opening and the MAF is fluctuating between 3.26gps and 5.08gps.
- 63. The steady idle and elevated engine RPM data along with the improbable throttle positions and MAF readings are not characteristic or expected for normal engine operation. The throttle positions and MAF readings are expected to be stable during the steady idle and subsequently raised during the elevated engine RPM. During the improbable readings, the throttle and MAF had lower data points during the elevated engine RPM than data points at idle. The throttle data points during the elevated engine RPM never increased past the highest data point at idle. The discrepancies in the OIS test data prove the Data Acquisition Device (DAD) was not connected as required to the 2005 Nissan Frontier Crew Cab LE being certified, causing the issuance of a fraudulent Smog Check Certificate of Compliance.

Clean Plug #12-Astudillo

- 64. Barraza reviewed the OIS Test Data for TJ Smog. The review shows that on March 22, 2024, a 2000 Toyota 4Runner Limited VIN # JT3GN87R0Y0149379, CA License # 4JSS361 was tested and smog certificate # TU361574C was issued under Eulises Astudillo's Smog Check inspector license #EO 641584.
- 65. The Dynamic PID Chart for the 2000 Toyota 4Runner Limited shows that between time stamp 129 and 17091 the engine RPM is steady at around 720 RPM. During this time, the

data shows that the throttle is fluctuating between 9.4% and 11.8% opening and the MAF is fluctuating between 2.82gps and 4.59gps. After time stamp 17091, the engine RPM is increased and stays elevated at no less than 1552 RPM. During this time, the data shows that the throttle is fluctuating between 9% and 11.8% opening and the MAF is fluctuating between 2.84gps and 4.21gps.

66. The steady idle and elevated engine RPM data along with the improbable throttle positions and MAF readings are not characteristic or expected for normal engine operation. The throttle positions and MAF readings are expected to be stable during the steady idle and subsequently raised during the elevated engine RPM. During the improbable readings, the throttle and MAF had lower data points during the elevated engine RPM than data points at idle. The throttle and MAF data points during the elevated engine RPM never increased past the highest data point at idle. The discrepancies in the OIS test data prove the Data Acquisition Device (DAD) was not connected as required to the 2000 Toyota 4Runner Limited being certified, causing the issuance of a fraudulent Smog Check Certificate of Compliance.

Clean Plug #13-Herrera

- 67. Barraza reviewed the OIS Test Data for TJ Smog. The review shows that on April 26, 2024, a 2005 Honda Odyssey EXL VIN # 5FNRL38765B028461, CA License # 8KDC339 was tested and smog certificate # TW400934C was issued under Sergio Amador Pantoja Herrera's Smog Check inspector license #EO 638926.
- 68. The Dynamic PID Chart for the 2005 Honda Odyssey EXL shows that between time stamp 108 and 17538, the engine RPM is steady at around 640 RPM. During this time, the data shows that the throttle is fluctuating between 15.3% and 18.0% opening and the MAP is fluctuating between 16kPa and 27kPa. After time stamp 17538, the engine RPM is increased and stays elevated at no less than 1142 RPM. During this time, the data shows that the throttle is fluctuating between 12.9% and 18.0% opening and the MAP is fluctuating between 16kPa and 27kPa.
- 69. The steady idle and elevated engine RPM data along with the improbable throttle positions and MAP readings are not characteristic or expected for normal engine operation. The

throttle positions and MAP readings are expected to be stable during the steady idle. Subsequently, the throttle is expected to rise during the elevated engine RPM. During the improbable readings, the throttle had lower data points during the elevated engine RPM than data points at idle. The throttle data points during the elevated engine RPM never increased past the highest data point at idle. The discrepancies in the OIS test data prove the Data Acquisition Device (DAD) was not connected as required to the 2005 Honda Odyssey EXL being certified, causing the issuance of a fraudulent Smog Check Certificate of Compliance.

Clean Plug #14-Astudillo

- 70. Barraza reviewed the OIS Test Data for TJ Smog. The review shows that on May 17, 2024, a 2006 Nissan Titan XE VIN # 1N6AA07B26N568770, License # "N" was tested and smog certificate # TY212105C was issued under Eulises Astudillo's Smog Check inspector license #EO 641584.
- 71. The Dynamic PID Chart for the 2006 Nissan Titan XE shows that between time stamp 263 and 19829, the engine RPM is steady at around 710 RPM. During this time, the data shows that the throttle is fluctuating between 2% and 5.5% opening and the MAF is fluctuating between 5.38gps and 7.34gps. After time stamp 19829, the engine RPM is increased and stays elevated at no less than 1264 RPM. During this time, the data shows that the throttle is fluctuating between 0.8% and 5.5% opening, and the MAF is fluctuating between 5.8gps and 7.24gps.
- 72. The steady idle and elevated engine RPM data along with the improbable throttle positions and MAF readings are not characteristic or expected for normal engine operation. The throttle positions and MAF readings are expected to be stable during the steady idle and subsequently raised during the elevated engine RPM. During the improbable readings, the throttle and MAF had lower data points during the elevated engine RPM than data points at idle. The throttle and MAF data points during the elevated engine RPM never increased past the highest data point at idle. The discrepancies in the OIS test data prove the Data Acquisition Device (DAD) was not connected as required to the 2006 Nissan Titan XE being certified, causing the issuance of a fraudulent Smog Check Certificate of Compliance.

Prior Inspection

73. On January 4, 2023, a previous Smog Check inspection was performed on the 2006 Nissan Titan XE VIN # 1N6AA07B26N568770, CA License # 7X68300 at a different, unrelated Smog Check station. The Dynamic PID chart for the 2006 Nissan Titan XE shows that between time stamp 967 and 38116, the engine RPM is steady at around 750 rpm. During this time, the data shows that the that the throttle is fixed at 4.7% opening, and the MAF is between 5.98gps and 6.01gps. After time stamp 38116, the engine RPM fluctuates. Between time stamp 59274 and 69207, the engine RPM increases to 2500 RPM before decreasing to 1400 RPM. During this time, the data shows that the throttle decreases from 5.5% opening to 4.7% opening. Expectedly, the MAF also decreases from 15.38gps then drops to 10.35gps. The steady idle and elevated engine rpm data along with the associated throttle positions and MAF readings are characteristic and expected for normal engine operation.

Clean Plug #15-Astudillo

- 74. Barraza reviewed the OIS Test Data for TJ Smog. The review shows that on May 31, 2024, a 2001 Nissan Frontier King Cab XE VIN # 1N6ED26T21C354946, CA License # 48494X2 was tested and smog certificate # TY577275C was issued under Eulises Astudillo's Smog Check inspector license #EO 641584.
- 75. The Dynamic PID Chart for the 2001 Nissan Frontier King Cab XE shows that between time stamp 185 and 17729, the engine RPM is steady at around 685 RPM. During this time, the data shows that the throttle is fluctuating between 1.6% and 5.5% opening and the MAF is fluctuating between 5.39gps and 7.64gps. After time stamp 17729, the engine RPM is increased and stays elevated at no less than 1296 RPM. During this time, the data shows that the throttle is fluctuating between 2.7% and 5.5% opening and the MAF is fluctuating between 5.43gps and 7.07gps.
- 76. The steady idle and elevated engine RPM data along with the improbable throttle positions and MAF readings are not characteristic or expected for normal engine operation. The throttle positions and MAF readings are expected to be stable during the steady idle and subsequently raised during the elevated engine RPM. During the improbable readings the throttle

and MAF had lower data points during the elevated engine RPM than data points at idle. The throttle and MAF data points during the elevated engine RPM never increased past the highest data point at idle. The discrepancies in the OIS test data prove the Data Acquisition Device (DAD) was not connected as required to the 2001 Nissan Frontier King Cab XE being certified, causing the issuance of a fraudulent Smog Check Certificate of Compliance.

FIRST CAUSE FOR DISCIPLINE

(Untrue or Misleading Statements - Respondent TJ Smog)

77. Respondent TJ Smog's registration is subject to disciplinary action pursuant to section 9884.7, subdivision (a)(1), in that Respondent's employees made or authorized statements which they knew or in the exercise of reasonable care should have known to be untrue or misleading, as follows: Respondent's employees certified that the vehicles set forth above in paragraphs 31-76, had passed inspection and were in compliance with applicable laws and regulations. In fact, Respondent's employees conducted the inspections on those vehicles using the clean plugging method in order to issue smog certificates of compliance, and did not test or insect the vehicles as required by Health and Safety Code section 44012.

SECOND CAUSE FOR DISCIPLINE

(Fraud - Respondent TJ Smog)

78. Respondent TJ Smog's registration is subject to disciplinary action pursuant to section 9884.7, subdivision (a)(4), in that Respondent TJ Smog's employees committed acts which constitute fraud by issuing electronic certificates of compliance for the vehicles set forth above in paragraphs 31-76, without performing bona fide inspections of the emission control devices and systems on those vehicles, thereby depriving the People of the State of California of the protection afforded by the Motor Vehicle Inspection Program.

THIRD CAUSE FOR DISCIPLINE

(Failure to Comply with the Motor Vehicle Inspection Program – Respondent TJ Smog)

79. Respondent TJ Smog's smog station license is subject to disciplinary action pursuant to Health and Safety Code section 44072.2, subdivision (a), in conjunction with Health and Safety

Code section 44072.10 subdivision (c), in that regarding the vehicles set forth above in paragraphs 31-76, Respondent TJ Smog failed to comply with the following sections of the Health and Safety Code:

- (a) <u>Section 44012</u>: Respondent TJ Smog's employees failed to ensure that the emission control tests were performed on the vehicles, in accordance with procedures prescribed by the department.
- (b) <u>Section 44015</u>: Respondent TJ Smog's employees issued electronic certificates of compliance for the vehicles, without ensuring that the vehicles were properly tested and inspected to determine if they were in compliance with Health and Safety Code section 44012.

FOURTH CAUSE FOR DISCIPLINE

(Failure to Comply with Regulations Pursuant to the Motor Vehicle Inspection Program Respondent TJ Smog)

- 80. Respondent TJ Smog's smog station license is subject to disciplinary action pursuant to Health and Safety Code section 44072.2, subdivision (c), in that regarding the vehicles set forth above in paragraphs 31-76, Respondent's employees failed to comply with the following provisions of the California Code of Regulations, Title 16, as follows:
- (a) <u>Section 3340.35, subdivision (c)</u>: Respondent TJ Smog's employees issued electronic certificates of compliance even though those vehicles had not been inspected in accordance with section 3340.42, Title 16, of the California Code of Regulations.
- (b) <u>Section 3340.42</u>: Respondent TJ Smog's employees failed to conduct the required smog tests and inspections on those vehicles in accordance with the Bureau's specifications.

FIFTH CAUSE FOR DISCIPLINE

(Dishonesty, Fraud or Deceit - Respondent TJ Smog)

81. Respondent TJ Smog's smog station license is subject to disciplinary action pursuant to Health and Safety Code section 44072.2, subdivision (d), in conjunction with Health and Safety Code section 44072.10 subdivision (c), in that regarding the vehicles set forth above in paragraphs 31-76, Respondent TJ Smog's employee's committed acts involving dishonesty, fraud or deceit whereby another was injured by issuing electronic certificates of compliance for those

to Health and Safety Code section 44072.2, subdivision (d), in conjunction with Health and

28

Safety Code section 44072.10 subdivision (c), in that regarding the vehicles set forth above in paragraphs 31-33, 40-42, 43-45, 52-54, and 55-57, Respondent Pacillas committed acts involving dishonesty, fraud or deceit whereby another was injured by issuing electronic certificates of compliance for those vehicles without performing bona fide inspections of the emission control devices and systems on the vehicles, thereby depriving the People of the State of California of the protection afforded by the Motor Vehicle Inspection Program.

NINTH CAUSE FOR DISCIPLINE

(Violations of the Motor Vehicle Inspection Program – Respondent Astudillo)

85. Respondent Astudillo's smog check inspector license and smog check repair technician license are subject to discipline pursuant to Health and Safety Code section 44072.2, subdivision (a), in that regarding the vehicles set forth above in paragraphs 49-51, 58-60, 64-66, 70-72, and 74-76, Respondent Astudillo failed to comply with section 44012 of the Health and Safety Code in a material respect, as follows: Respondent Astudillo failed to perform the emission control tests on those vehicles in accordance with procedures prescribed by the department.

TENTH CAUSE FOR DISCIPLINE

(Failure to Comply with Regulations Pursuant to the Motor Vehicle Inspection Program – Respondent Astudillo)

- 86. Respondent Astudillo's smog check inspector license and smog check repair technician license are subject to discipline pursuant to Health and Safety Code section 44072.2, subdivision (c), in that regarding the vehicles set forth above in paragraphs 49-51, 58-60, 64-66, 70-72, and 74-76, Respondent Astudillo failed to comply with provisions of the California Code of Regulations, title 16, as follows:
- (a) <u>Section 3340.30, subdivision (a)</u>: Respondent Astudillo failed to inspect and test those vehicles in accordance with Health and Safety Code section 44012.
- (b) <u>Section 3340.41, subdivision (c)</u>: Respondent Astudillo entered false information into the EIS.

(c) <u>Section 3340.42</u>: Respondent Astudillo failed to conduct the required smog tests and inspections on those vehicles in accordance with the Bureau's specifications.

ELEVENTH CAUSE FOR DISCIPLINE

(Dishonesty, Fraud or Deceit - Respondent Astudillo)

87. Respondent Astudillo's smog check inspector license and smog check repair technician license are subject to discipline pursuant to Health and Safety Code section 44072.2, subdivision (d), in conjunction with Health and Safety Code section 44072.10 subdivision (c), in that regarding the vehicles set forth above in paragraphs 49-51, 58-60, 64-66, 70-72, and 74-76, Respondent Astudillo committed acts involving dishonesty, fraud or deceit whereby another was injured by issuing electronic certificates of compliance for those vehicles without performing bona fide inspections of the emission control devices and systems on the vehicles, thereby depriving the People of the State of California of the protection afforded by the Motor Vehicle Inspection Program.

TWELFTH CAUSE FOR DISCIPLINE

(Violations of the Motor Vehicle Inspection Program – Respondent Herrera)

88. Respondent Herrera's smog check inspector license is subject to discipline pursuant to Health and Safety Code section 44072.2, subdivision (a), in that regarding the vehicles set forth above in paragraphs 34-36, 37-39, 46-48, 61-63, and 67-69, Respondent Herrera failed to comply with section 44012 of the Health and Safety Code in a material respect, as follows: Respondent Herrera failed to perform the emission control tests on those vehicles in accordance with procedures prescribed by the department.

THIRTEENTH CAUSE FOR DISCIPLINE

(Failure to Comply with Regulations Pursuant to the Motor Vehicle Inspection Program – Respondent Herrera)

89. Respondent Herrera's smog check inspector license is subject to discipline pursuant to Health and Safety Code section 44072.2, subdivision (c), in that regarding the vehicles set forth above in paragraphs 34-36, 37-39, 46-48, 61-63, and 67-69, Respondent Herrera failed to comply with provisions of the California Code of Regulations, title 16, as follows:

- (a) <u>Section 3340.30, subdivision (a)</u>: Respondent Herrera failed to inspect and test those vehicles in accordance with Health and Safety Code section 44012.
- (b) <u>Section 3340.41, subdivision (c)</u>: Respondent Herrera entered false information into the EIS.
- (c) <u>Section 3340.42</u>: Respondent Herrera failed to conduct the required smog tests and inspections on those vehicles in accordance with the Bureau's specifications.

FOURTEENTH CAUSE FOR DISCIPLINE

(Dishonesty, Fraud or Deceit - Respondent Herrera)

90. Respondent Herrera's smog check inspector license is subject to discipline pursuant to Health and Safety Code section 44072.2, subdivision (d), in conjunction with Health and Safety Code section 44072.10 subdivision (c), in that regarding the vehicles set forth above in paragraphs 34-36, 37-39, 46-48, 61-63, and 67-69, Respondent Herrera committed acts involving dishonesty, fraud or deceit whereby another was injured by issuing electronic certificates of compliance for those vehicles without performing bona fide inspections of the emission control devices and systems on the vehicles., thereby depriving the People of the State of California of the protection afforded by the Motor Vehicle Inspection Program.

OTHER MATTERS

- 91. Pursuant to Business & Professions Code section 9884.7, subdivision (c), the Director may suspend, revoke, or place on probation the registration for all places of business operated in this State by Respondent TJ Smog upon a finding that Respondent TJ Smog has, or is, engaged in a course of repeated and willful violations of the laws and regulations pertaining to an automotive repair dealer.
- 92. Pursuant to Health & Safety Code section 44072.8, if Smog Check, Test Only Station License Number TC 290272 issued to Respondent TJ Smog is revoked or suspended following a hearing under this article, any additional license issued under Chapter 5, Part 5, Division 26 in the name of said licensee may be likewise revoked or suspended by the Director.
- 93. Pursuant to Health & Safety Code section 44072.8, if Smog Check Inspector License Number EO 641584, and Smog Check Repair Technician License Number EI 641584 issued to

Respondent Astudillo, are revoked or suspended following a hearing under this article, any additional license issued under Chapter 5, Part 5, Division 26 in the name of said licensee may be

- Pursuant to Health & Safety Code section 44072.8, if Smog Check Inspector License Number EO 641070, issued to Respondent Pacillas, is revoked or suspended following a hearing under this article, any additional license issued under Chapter 5, Part 5, Division 26 in the name
- Pursuant to Health & Safety Code section 44072.8, if Smog Check Inspector License Number EO 638926, issued to Respondent Herrera, is revoked or suspended following a hearing under this article, any additional license issued under Chapter 5, Part 5, Division 26 in the name

WHEREFORE, Complainant requests that a hearing be held on the matters herein alleged, and that following the hearing, the Director of the Department of Consumer Affairs issue a

- Revoking or suspending Automotive Repair Dealer Registration Number ARD 290272, issued to TJ Smog; Enrique Sardinas Raya, Partner; Israel Lopez, Partner;
- Revoking or suspending any other Automotive Repair Dealer Registration issued to
- Revoking or suspending Smog Check, Test-Only, Station License Number TC 290272, issued to TJ Smog; Enrique Sardinas Raya, Partner; Israel Lopez, Partner;
- Revoking or suspending any additional license issued under Chapter 5 of Part 5 of Division 26 of the Health and Safety Code in the name of Respondent Enrique Sardinas Raya or
- Revoking or suspending Smog Check Inspector License Number EO 641070, issued
- Revoking or suspending any additional license issued under Chapter 5 of Part 5 of Division 26 of the Health and Safety Code in the name of Respondent Sergio Pacillas;

1	7.	Revoking or suspending Smog Check Inspector License Number EO 641584, issued	
2	to Eulises A	to Eulises Astudillo;	
3	8.	Revoking or suspending Smog Check Repair Technician License Number EI 641584,	
4	issued to E	issued to Eulises Astudillo;	
5	9.	Revoking or suspending any additional license issued under Chapter 5 of Part 5 of	
6	Division 26	Division 26 of the Health and Safety Code in the name of Respondent Eulises Astudillo;	
7	10.	10. Revoking or suspending Smog Check Inspector License Number EO 638926, issued	
8	to Sergio Amador Pantoja Herrera;		
9	11.	Revoking or suspending any additional license issued under Chapter 5 of Part 5 of	
10	Division 26 of the Health and Safety Code in the name of Respondent Sergio Amador Pantoja		
11	Herrera;		
12	12.	Ordering, Enrique Sardinas Raya, Israel Lopez, Sergio Pacillas, Eulises Astudillo and	
13	Sergio Amador Pantoja Herrera to pay the Bureau of Automotive Repair the reasonable costs of		
14	the investigation and enforcement of this case, pursuant to Business and Professions Code section		
15	125.3 and if placed on probation, the costs of probation monitoring; and,		
16	13.	Taking such other and further action as deemed necessary and proper.	
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18	DATED:	As of Digital Signature Date DATRICK DODA IS	
19		PATRICK DORAIS Chief Dynama of Automative Remain	
20		Bureau of Automotive Repair Department of Consumer Affairs State of California	
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