



**Addendum No. 1 to
REQUEST FOR PROPOSAL
FOR
Compressed Natural Gas (CNG) Fueling
Station Maintenance Services**

**Solano County Transit (SolTrans)
Vallejo, California**

SOLICITATION NO. 2023-RFP-01

ADDENDUM ISSUED

January 25, 2023



Compressed Natural Gas Fueling Station Maintenance Services
SOLICITATION NO. 2023-RFP-01
ADDENDUM NO. 1

ADDENDUM DATE: January 25, 2023

Notice to all potential PROPOSERS, the following Addendum No. 1 is being issued for the above referenced project. All clarifications, amendments, additions, revisions and/or modifications specified in this addendum are hereby made part of the RFP. Except as stated below or in any other addenda issued, all other terms to the original RFP remain unchanged.

This Addendum consists of SolTrans' responses to PROPOSER questions submitted on January 20, 2023 at 2:00 P.M. included here as Attachment A. This Addendum also includes Attachments B and C, which contain the generator maintenance schedule and historical maintenance records.

ATTACHMENT A TO ADDENDUM NO. 1

2023-RFP-01 Compressed Natural Gas Fueling Station Maintenance Services
Questions & Answers

Question #	Subject/Category	Question	Answer/Response
1	Labor Requirements	Please confirm which prevailing wage classification will be used for technicians working onsite on this contract.	Yes Prevailing Wage is applicable for any maintenance and repair work.
2	Fuel	What is the annual volume of natural gas consumed by your fleet at this station? Can you please provide the natural gas utility statements for gas supplied to the station, covering the past few years?	CY2020 total = 272,505 Therms; CY2021 total = 297,634 Therms; CY2022 = 342,337 Therms.
3	Fleet Replacement	What is the timing of your transition to an electric bus fleet, and how many buses do you plan to purchase by year? How would the annual volume usage be affected by this transition to electric buses?	We currently plan to replace our 21 diesel-hybrid buses with electric buses by 2027. We currently have 22 CNG buses. We will start replacing them with electric buses between 2028-2034.
4	Maintenance	Please provide historical maintenance records for all equipment bidder is responsible for servicing under this contract.	See attachment B:
5	Licensing and Permitting	Please confirm who is responsible for paying for all required licenses and permits required for the equipment under this contract?	SolTrans pays for all licensing and permits for any equipment owned by SolTrans under this contract
6	Licensing and Permitting	Do you have a current Bay Area AQMD Air permit for the diesel generators?	We are in process of renewing the BAAQMD permit for the generators
7	Fuel Reporting System	Please confirm who is responsible for maintaining the Fleetwatch point of sale (POS) system, including who is responsible for paying for the license.	SolTrans is responsible for maintaining the Fleetwatch POS system and renewing and paying for all licenses
8	Fuel	Please confirm that SolTrans will pay for the diesel fuel for the backup generators.	SolTrans takes delivery and pays for all diesel fuels brought to the O&M facility to fuel buses and generators
9	Maintenance	What is the required service schedule for the generators? Please provide this portion of the OEM operation and maintenance manual.	The Generators are to be serviced according to the OEM. As this is a stand-by emergency generator the maintenance tasks will be performed by meter hours rather than daily, weekly, etc. The Maintenance portion of the OEM (Cummins) for the CNG fueling station is attached as Attachment C.
10	Maintenance	How many gas detectors is the bidder responsible for maintaining?	SolTrans uses a vendor to maintain and calibrate the gas detectors. Gas detectors maintenance ins not part of this contract
11	Maintenance	What's the calibration frequency for the gas detectors?	Quarterly
12	Equipment Specifications	What is the compressor motor horsepower?	500 HP
13	Equipment Specifications	Please provide the compressor model number.	NG-600-E-S-5-A
14	Maintenance	Who is responsible for removing waste oil from the compressor/generator and condensate from the dryer?	The contract awardee will be responsible for those tasks
15	Maintenance	When were the Pressure Relief Valves (PRVs) last certified? What is the total number of PRVs to be maintained under this contract?	The PRVs are Calibrated annually. The last date they were calibrated was on 9/27/2022. There are 26 Pressure Relief Valves.
16	Insurance	Insurance question: Will SolTrans accept umbrella liability limits to meet the primary limits required for general liability, automobile liability and employer's liability insurance ?	Yes, this is acceptable.
17	Insurance	Insurance question: Since contractual liability on professional liability insurance is not typically granted in the marketplace, is it acceptable to SolTrans for bidder to not include this extension of coverage?	Yes, this is acceptable.
18	Labor Requirements	Could SolTrans please clarify if the scope of work is subject to DIR prevailing wages?	Please see answer to question #1 above.
19	Maintenance	Could SolTrans please confirm that the building Generac generator falls under the maintenance scope of work for the future contractor? If "yes," what is the exact scope of work related to the maintenance of this generator?	Service on the Generac building generator consists of visual inspections for leaks, damage and logging of Meter hours, fuel level, coolant level, condition of cables, oil pressure and water temperature
20	Contract	Could SolTrans please advise if contractors are allowed to submit contractual exceptions, if any, with their proposals?	Yes. However, you must include the reason for the exception and provide suggested changes. These must be included with submission of your proposal. Please refer to Appendix B on page 33 of the RFP.
21	Contract	Could SolTrans confirm that contractors may submit different pricing options as long as they all meet the requirements in terms of scope of work?	Yes, additional pricing options may be submitted as long as the price proposal meet the requirements described in the RFP.
22	Federal Requirements	Will the agency please confirm that this project will be subject to Davis-Bacon wage rates?	This contract will not be funded by federal funds, therefore this contract is not subject to the Davis-Bacon Act.
23	Labor Requirements	Will this project be subject to California's Skilled & Trained Workforce requirements?	No.
24	DBE	Will SolTrans please confirm that there is no specific DBE goal set for this project?	There is no specific DBE goal set for this contract.
25	General	Will SolTrans confirm what is included in the 25 page proposal limit? Is Appendix A and related forms exempt?	Appendix A and related forms are not included in the 25 page limit, the proposer's cover letter is also not included in the page limit. Proposers are reminded to refrain from including unnecessarily elaborate or promotional material.



Sol Trans T&M Work Order

Date of Service Start:	7/14/2022		Work Order #:	1744252	
Day of the Week:	Thursday		Customer PO #		
Service Location:	SolTrans		Date of Service End:	7/14/2022	
Address of Location:	1850 Broadway St. Vallejo, CA 94589		T&M Quote #		
Email Address:	pat@soltransride.com				
Contact Name:	Pat Carr		Travel to Site		
Phone:	405-434-6962	Date	Start Time	Start Mls	End Time
Mechanic 1 Name:	Andrew Zestai	7/14/2022	6:45:00 PM	0	7:45:00 PM
Mechanic 2 Name:					
Mechanic 3 Name:					
Mechanic 4 Name:					
Travel Hours:		1.00		Travel Miles:	
				60	
Travel from Site					
Date	Start Time	Start Mls	End Time	End Mls	Total Hrs
7/14/2022	8:55:00 PM	0	10:20:00 PM	20	1.42
Mechanic 1 Name:					
Mechanic 2 Name:					
Mechanic 3 Name:					
Mechanic 4 Name:					
Travel Hours:		1.42		Travel Miles:	
Total Travel Hours:		2.42		Total Travel Miles:	
				80	
Purpose For Work		Hours Worked on Site			
Start Up		Date	Start	End	Total Hrs.
Warranty Work		Mechanic 1 Name:	7/14/2022	7:45:00 PM	8:55:00 PM
Call Out		Mechanic 2 Name:			
Weekly Maintenance		Mechanic 3 Name:			
Monthly Maintenance	X	Mechanic 4 Name:			
Other (Please Describe)		Total on site Hours:			1.17
Meal Hours:					0.50
Total Worked On-site Hours:					0.67
Generator					
Brand	Serial Number	Model	Start Hours	End Hours	
Cummins	85002440	QSK23-7	115.1		
	X16I494711	STAMFORD			
Hours	115.1				
Compressor A		Compressor B		Compressor C	
Brand	ANGI/ARIEL	Brand	ANGI/ARIEL	Brand	
Model #	NG-600-E-S-5-A	Model #	NG-600-E-S-5-A	Model #	
Serial #	SER07041	Serial #	SER07042	Serial #	
Hours	2369	Hours		Hours	
Dryer		Dispenser 1		Dispenser 2	
Brand		Brand	ANGI	Brand	ANGI
Model #		Model #		Model #	
Serial #		Serial #		Serial #	
Materials					
Part #	Description	Quantity	Parts Under Warranty	Part Source	
Performed Notes					
<p>On site to perform monthly maintenance , tested ESD, looked over skids A & B both without issues, Drained and added oil as needed. No gas or oil leaks while looking over units. All ESD's on site work and shutdown all equipment. Wiped down dispensers and skids, Cleaned up around compound area. Marked off monthly check off's.</p> <p>Talked to customer to insure they are not having any fueling issues.</p>					

Mechanics Name: Andrew Zestai
 Mechanics Signature: Andrew Zestai

Date: 7/14/2022

Customers Name: _____
 Customers Signature: _____

Date: _____

ATTACHMENT B to ADDENDUM NO. 1

Work Order #

1744252

Checklist		
Site	Section	
SolTrans	Site Inspection	
Questions		Response
Is the service log book available for review?		Yes
Check for SDS?		Yes
Check for fault codes, alarms and record		Yes
Is there a MSA reading to Record?		Yes
Please enter MSA meter #1 reading		Yes
Is there a electric meter reading to record?		128284
Please enter electric meter #1 reading		33666
Check area lighting		Yes
Pickup trash and debris at compressor, dispensers, and site in general.		Yes
Check all site signage?		Yes
Check the entire site for visible damage.		Yes
Check all priority panel valves, guages, transmitters, etc. for leaks, corrosion, and verify priority panel operation.		Yes
Verify all ESD button(s) are functional		Yes
Verified gas inlet actuator valve and compressor inlet valves are closed upon ESD activation.		Yes
Inspect all fire extinguishers to ensure they are all charged and inspection tags are up to date		Yes
Visually inspect HMI for proper function (i.e. funtion buttons, display contrast, etc.)		Yes
Verify start / stop time-fill pressure settings and adjust as necessary for seasonal conditions. (TIME-FILL SITE ONLY)		Yes
Snoop and check all piping / tubing, valves, skid components, etc. for oil and gas leaks.		Yes
Any leaks found?		No
Visually inspect all relief valves for signs of failure and leakage within skid		Yes
Check oil level in the compressor as well as the day tank.		Yes
Fill day tank if needed and record		No
Drain receiver tank of liquids and record		No
Record inter-stage pressures and temps during operations		Yes
Drain all filters inside and record amount		No
Check methane detectors / fan or system		Yes
Inspect compressor hold down bolts and shims for proper torque.		Yes
Inspect for loose lubing clamps and connectors		Yes
Observe the compressor operation (record unusual noises or vibrations)		Yes
Check that control panel is functioning properly		Yes

Check and record inlet panel voltage		Yes
Check appropriate inputs active		Yes
Check alarm / fault set points are correct		Yes
Check that alarm / fault notification is functioning		Yes
Check remote access if available		No
Check for gas leaks at all valve stems		Yes
Site	Section	
SolTrans	Dryer Inspection	
Questions		Response
Check for alarms and notifications		Yes
What is dryer dew point reading?		No
Check dryer dew point alarm settings.		No
Check dew point for reading below -40 F. (If required) Call maintenance planners or create your own dryer regeneration service order.		No
Visually inspect all relief valves for signs of failure and leakage within dryer system.		No
Check all piping / tubing, valves, dryer components, etc. for oil and gas leaks.		Yes
Any leaks found?		No
Check differential pressure across pre / after filter elements. Replace if required when gauge is approaching RED zone or 3-5 PSID.		No
Drain all dryer pre / after filter housings.		No
Drain fluid from bottles?		No
Check storage cascade for signs of damage / rust.		No
Site	Section	
SolTrans	Time-fill Post Inspection	
Questions		Response
Check hoses and Breakaways for the following: Leaks, Soft spots or bulges, Any excessive abrasions, Cuts or cracks that expose or damage reinforcement, Kinked or twisted displacement, 3-way valves, Nozzles and valves.		Yes
Check to ensure all retractor cords are in place and operational.		Yes
Clean fueling nozzles		Yes
Note any parking space numbers that need repairs		Yes
Check all piping / tubing, valves, time-fill components, etc. for oil and gas leaks.		Yes
Any leaks found?		No
Drain k-rail filter(s)		No
Any repairs needed?		No
Document any issues and fixes		No



Trillium
A  Loves Company

1744252

Inspections were performed on skid A. Skid B monitor is currently down, can't get stats at this time



SOLTANS Work Order Form

Date of Service Start:	1/7/2022		Work Order #		
Day of the Week	Monday		Customer PO #		
Service Location:	SolTrans		Date of service	1/7/2022	
Address of Location:	1850 Broadway St. Vallejo, CA 94589		T&M Quote #		
Email Address:	pat@soltransride.com				
Contact Name:	Pat Carr		Travel to Site		
Phone:	707-736-6960	Date	Start Time	Start Mls	End Time
Mechanic 1 Name:	Kirk Haag			0	0
Mechanic 2 Name:					0:00
Mechanic 3 Name:					0:00
Mechanic 4 Name:					0:00
		Travel Hours:	0:00	Travel Miles:	
		Travel from Site			
		Date	Start Time	Start Mls	End Time
					0:00
					0:00
					0:00
					0:00
		Travel Hours:	0:00	Travel Miles:	
		Total Travel Hours:	0:00	Total Travel Miles:	
Purpose For Work				Hours Worked on Site	
Start Up		Date	Start	End	Total Hrs.
Warranty Work					
Call Out					
Weekly Maintenance	X				
Monthly Maintenance					
Other (Please Describe)					
				Total on site Hours:	
				Meal Hours:	
				Total Worked On-site Hours:	
				5:00	
Generator					
Brand	Serial Number	Model	Start Hours	End Hours	
Cummins	85002440	Qsk23-7	90.5	90.5	
	X16I494711	stamford			
			Start Gallons	End Gallons	
			full	full	
Compressor A		Compressor B		Compressor C	
Brand	ANGI	Brand	ANGI	Brand	
Model #	NG-600-E-S-5-A	Model #	NG-600-E-S-5-A	Model #	
Serial #	SER07041	Serial #	SER07042	Serial #	
Hours	1562	Hours	1562	Hours	
Dispenser 1		Dispenser 2		Dispenser 3	
Brand		Brand		Brand	
Model #		Model #		Model #	
Serial #		Serial #		Serial #	
Materials					
Part #	Description	Quantity	Parts Under Warranty	Part Source	
Performed Notes					
Completed maintenance and inspection of compressors. Checked oil levels added and drained as needed, Skids both look good no current issues no gas or oil leaks on either unit. Looked over fast fuel hoses and wiped down dispensers. No issues found while doing inspection on dispensers and hoses/ nozzles. Inspected generator, Checked oil and coolant level, check fuel and oil level, Took down run hours and information for the generator log.					

Mechanics Name: Kirk Haag
 Mechanics Signature: Kirk Haag

Date: 1/7/2022

Customers Name: _____
 Customers Signature: _____

Date: _____

ATTACHMENT B to ADDENDUM NO. 1

WO#

Checklist		
Site	Section	
Sol trans vallejo	Weekly maintenance	
Questions		Response
Is the service log book available for review?		Yes
Check for SDS?		yes
Check for fault codes, alarms and record		Yes
Is there a MSA reading to Record?		Yes
Please enter MSA meter #1 reading		
Is there a electric meter reading to record?		No
Please enter electric meter #1 reading		N/A
Check area lighting		Yes
Pickup trash and debris at compressor, dispensers, and site in general.		Yes
Check all site signage?		Yes
Check the entire site for visible damage.		Yes
Check all priority panel valves, guages, transmitters, etc. for leaks, corrosion, and verify priority panel operation.		Yes
Verify all ESD button(s) are functional		N/A
Verified gas inlet actuator valve and compressor inlet valves are closed upon ESD activation.		N/A
Inspect all fire extinguishers to ensure they are all charged and inspection tags are up to date		Yes
Visually inspect HMI for proper function (i.e. funtion buttons, display contrast, etc.)		Yes
Verify start / stop time-fill pressure settings and adjust as necessary for seasonal conditions. (TIME-FILL SITE ONLY)		N/A
Snoop and check all piping / tubing, valves, skid components, etc. for oil and gas leaks.		Yes
Any leaks found?		No
Visually inspect all relief valves for signs of failure and leakage within skid		Yes
Check oil level in the compressor as well as the day tank.		Yes
Fill day tank if needed and record		Yes
Drain receiver tank of liquids and record		Yes
Record inter-stage pressures and temps during operations		Yes
Drain all filters inside and record amount		Yes
Check methane detectors / fan or system		Yes
Inspect compressor hold down bolts and shims for proper torque.		Yes
Inspect for loose lubing clamps and connectors		Yes
Observe the compressor operation (record unusual noises or vibrations)		Yes
Check that control panel is functioning properly		Yes

Work Order #:

Check and record inlet panel voltage		N/A
Check appropriate inputs active		N/A
Check alarm / fault set points are correct		Yes
Check that alarm / fault notification is functioning		Yes
Check remote access if available		N/A
Check for gas leaks at all valve stems		YES
Site	Section	
Sol trans vallejo	DRYER INSPECTION	
Questions		Response
Check for alarms and notifications		YES
What is dryer dew point reading?		Yes
Check dryer dew point alarm settings.		Yes
Check dew point for reading below -40 F. (If required) Call maintenance planners or create your own dryer regeneration service order.		N/A
Visually inspect all relief valves for signs of failure and leakage within dryer system.		YES
Check all piping / tubing, valves, dryer components, etc. for oil and gas leaks.		YES
Any leaks found?		NO
Check differential pressure across pre / after filter elements. Replace if required when gauge is approaching RED zone or 3-5 PSID.		N/A
Drain all dryer pre / after filter housings.		N/A
Drain fluid from bottles?		Yes
Check storage cascade for signs of damage / rust.		Yes
Site	Section	
Sol trans vallejo	Time-fill Post Inspection	
Questions		Response
Check hoses and Breakaways for the following: Leaks, Soft spots or bulges, Any excessive abrasions, Cuts or cracks that expose or damage reinforcement, Kinked or twisted displacement, 3-way valves, Nozzles and valves.		N/A
Check to ensure all retractor cords are in place and operational.		N/A
Clean fueling nozzles		N/A
Note any parking space numbers that need repairs		N/A
Check all piping / tubing, valves, time-fill components, etc. for oil and gas leaks.		N/A
Any leaks found?		N/A
Drain k-rail filter(s)		N/A
Any repairs needed?		N/A
Document any issues and fixes		N/A

ATTACHMENT B to ADDENDUM NO. 1



Work Order #:

		Compressor A	Compressor B	Compressor C	HYC	Notes
Inlet		102	38			
Final		4060	3943			
Comp. Oil		1	0			
Receiver		144	179			
1st Stage	PSIG	147	125			
2nd Stage	PSIG	144	123			
3rd Stage	PSIG	144	116			
4th Stage	PSIG	149	131			
Final	PSIG	142	186			
1st Stage	Deg. F	61	201			
2nd Stage	Deg. F	64	234			
3rd Stage	Deg. F	63	199			
4th Stage	Deg. F	63	187			
Final	Deg. F	63	125			

Drain	Amount	Add	Amount	Oil Recordings							
Skid a	None	None									
Skid b	None	None									

Dryer Condensate Drip Recordings		
Drain	Amount	
Blower		
Cond. Pot		



Sol Trans T&M Work Order

Date of Service Start:	1/14/2022		Work Order #:		
Day of the Week	Friday		Customer PO #		
Service Location:	SolTrans		Date of Service End:	1/14/2022	
Address of Location:	1850 Broadway St. Vallejo, CA 94589		T&M Quote #		
Email Address:	pat@soltransride.com				
Contact Name:	Pat Carr		Travel to Site		
Phone:	707-736-6960	Date	Start Time	Start Mls	End Time
Mechanic 1 Name:	Kirk Haag	1/14/2022			
Mechanic 2 Name:					
Mechanic 3 Name:					
Mechanic 4 Name:					
Travel Hours:		0.00	Travel Miles:		0
Travel from Site					
Date		Start Time	Start Mls	End Time	End Mls
Travel Hours:		0.00	Travel Miles:		0
Total Travel Hours:		0.00	Total Travel Miles:		0
Purpose For Work				Hours Worked on Site	
Start Up		Date	Start	End	Total Hrs.
Warranty Work		1/14/2022	5:00:00 PM	8:00:00 PM	3.00
Call Out					
Weekly Maintenance	XX				
Monthly Maintenance					
Other (Please Describe)					
		Total on site Hours:		3.00	
		Meal Hours:			
		Total Worked On-site Hours:		3.00	
Generator					
Brand	Serial Number	Model	Start Hours	End Hours	
Cummins	85002440	QSK23-7			
	X16I494711	STAMFORD			
Compressor A		Compressor B		Compressor C	
Brand	ANGI/ARIEL	Brand	ANGI/ARIEL	Brand	
Model #	NG-600-E-S-5-A	Model #	NG-600-E-S-5-A	Model #	
Serial #	SER07041	Serial #	SER07042	Serial #	
Hours		Hours		Hours	
Dryer		Dispenser 1		Dispenser 2	
Brand		Brand	ANGI	Brand	ANGI
Model #		Model #		Model #	
Serial #		Serial #		Serial #	
Materials					
Part #	Description	Quantity	Parts Under Warranty	Part Source	
Performed Notes					
Completed maintenance and inspection of compressors. Checked oil levels added and drained as needed, Skids both look good no current issues no gas or oil leaks on either unit. Looked over fast fuel hoses and wiped down dispensers. No issues found while doing inspection on dispensers and hoses/ nozzles. Inspected generator, Checked oil and coolant level , check fuel and oil level, Took down run hours and information for the generator log.					

Mechanics Name: Kirk Haag

Mechanics Signature: _____

Date: 1/14/2022

Customers Name: _____

Customers Signature: _____

Date: _____

ATTACHMENT B to ADDENDUM NO. 1

Work Order #

Checklist		
Site	Section	
SolTrans	Site Inspection	
Questions		Response
Is the service log book available for review?		Yes / No
Check for SDS?		Yes / No
Check for fault codes, alarms and record		Yes / No
Is there a MSA reading to Record?		Yes / No
Please enter MSA meter #1 reading		Yes / No
Is there a electric meter reading to record?		Yes / No
Please enter electric meter #1 reading		Yes / No
Check area lighting		Yes / No
Pickup trash and debris at compressor, dispensers, and site in general.		Yes / No
Check all site signage?		Yes / No
Check the entire site for visible damage.		Yes / No
Check all priority panel valves, guages, transmitters, etc. for leaks, corrosion, and verify priority panel operation.		Yes / No
Verify all ESD button(s) are functional		Yes / No
Verified gas inlet actuator valve and compressor inlet valves are closed upon ESD activation.		Yes / No
Inspect all fire extinguishers to ensure they are all charged and inspection tags are up to date		Yes / No
Visually inspect HMI for proper function (i.e. funtion buttons, display contrast, etc.)		Yes / No
Verify start / stop time-fill pressure settings and adjust as necessary for seasonal conditions. (TIME-FILL SITE ONLY)		Yes / No
Snoop and check all piping / tubing, valves, skid components, etc. for oil and gas leaks.		Yes / No
Any leaks found?		Yes / No
Visually inspect all relief valves for signs of failure and leakage within skid		Yes / No
Check oil level in the compressor as well as the day tank.		Yes / No
Fill day tank if needed and record		Yes / No
Drain receiver tank of liquids and record		Yes / No
Record inter-stage pressures and temps during operations		Yes / No
Drain all filters inside and record amount		Yes / No
Check methane detectors / fan or system		Yes / No
Inspect compressor hold down bolts and shims for proper torque.		Yes / No
Inspect for loose lubing clamps and connectors		Yes / No
Observe the compressor operation (record unusual noises or vibrations)		Yes / No
Check that control panel is functioning properly		Yes / No

Work Order #:

Check and record inlet panel voltage		Yes / No
Check appropriate inputs active		Yes / No
Check alarm / fault set points are correct		Yes / No
Check that alarm / fault notification is functioning		Yes / No
Check remote access if available		Yes / No
Check for gas leaks at all valve stems		Yes / No
Site	Section	
SolTrans	Dryer Inspection	
Questions		Response
Check for alarms and notifications		Yes / No
What is dryer dew point reading?		Yes / No
Check dryer dew point alarm settings.		Yes / No
Check dew point for reading below -40 F. (If required) Call maintenance planners or create your own dryer regeneration service order.		Yes / No
Visually inspect all relief valves for signs of failure and leakage within dryer system.		Yes / No
Check all piping / tubing, valves, dryer components, etc. for oil and gas leaks.		Yes / No
Any leaks found?		Yes / No
Check differential pressure across pre / after filter elements. Replace if required when gauge is approaching RED zone or 3-5 PSID.		Yes / No
Drain all dryer pre / after filter housings.		Yes / No
Drain fluid from bottles?		Yes / No
Check storage cascade for signs of damage / rust.		Yes / No
Site	Section	
SolTrans	Time-fill Post Inspection	
Questions		Response
Check hoses and Breakaways for the following: Leaks, Soft spots or bulges, Any excessive abrasions, Cuts or cracks that expose or damage reinforcement, Kinked or twisted displacement, 3-way valves, Nozzles and valves.		Yes / No
Check to ensure all retractor cords are in place and operational.		Yes / No
Clean fueling nozzles		Yes / No
Note any parking space numbers that need repairs		Yes / No
Check all piping / tubing, valves, time-fill components, etc. for oil and gas leaks.		Yes / No
Any leaks found?		Yes / No
Drain k-rail filter(s)		Yes / No
Any repairs needed?		Yes / No
Document any issues and fixes		Yes / No

ATTACHMENT B to ADDENDUM NO. 1



Work Order #:

Compressor Readings											
		Compressor A	Compressor B	Compressor C	HYC				Notes		
Inlet											
Final											
Comp. Oil											
Receiver											
1st Stage	PSIG										
2nd Stage	PSIG										
3rd Stage	PSIG										
4th Stage	PSIG										
Final	PSIG										
1st Stage	Deg. F										
2nd Stage	Deg. F										
3rd Stage	Deg. F										
4th Stage	Deg. F										
Final	Deg. F										
Oil Readings											
Drain	Amount	Add	Amount	Oil Recordings							
Dryer Condensate Drip Recordings											
Drain	Amount										
Blower											
Cond. Pot											
Notes											



Sol Trans T&M Work Order

Date of Service Start:	1/20/2022		Work Order #:		
Day of the Week	Thursday		Customer PO #		
Service Location:	SolTrans		Date of Service End:	1/20/2022	
Address of Location:	1850 Broadway St. Vallejo, CA 94589		T&M Quote #		
Email Address:	pat@soltransride.com				
Contact Name:	Pat Carr		Travel to Site		
Phone:	707-736-6960	Date	Start Time	Start Mls	End Time
Mechanic 1 Name:	Kirk Haag	1/20/2022			
Mechanic 2 Name:					
Mechanic 3 Name:					
Mechanic 4 Name:					
Travel Hours:		0.00	Travel Miles:		0
Travel from Site					
Date		Start Time	Start Mls	End Time	End Mls
Travel Hours:		0.00	Travel Miles:		0
Total Travel Hours:		0.00	Total Travel Miles:		0
Purpose For Work				Hours Worked on Site	
Start Up				Date	Start
Warranty Work				End	Total Hrs.
Call Out					
Weekly Maintenance	XX				
Monthly Maintenance					
Other (Please Describe)					
				Total on site Hours:	
				0.00	
				Meal Hours:	
				Total Worked On-site Hours:	
				0.00	
Generator					
Brand	Serial Number	Model	Start Hours	End Hours	
Cummins	85002440	QSK23-7			
	X16I494711	STAMFORD			
Compressor A		Compressor B		Compressor C	
Brand	ANGI/ARIEL	Brand	ANGI/ARIEL	Brand	
Model #	NG-600-E-S-5-A	Model #	NG-600-E-S-5-A	Model #	
Serial #	SER07041	Serial #	SER07042	Serial #	
Hours		Hours		Hours	
Dryer		Dispenser 1		Dispenser 2	
Brand		Brand	ANGI	Brand	ANGI
Model #		Model #		Model #	
Serial #		Serial #		Serial #	
Materials					
Part #	Description	Quantity	Parts Under Warranty	Part Source	
Performed Notes					
Completed maintenance and inspection of compressors. Checked oil levels added and drained as needed, Skids both look good no current issues no gas or oil leaks on either unit. Looked over fast fuel hoses and wiped down dispensers. No issues found while doing inspection on dispensers and hoses/ nozzles. Inspected generator, Checked oil and coolant level , check fuel and oil level, Took down run hours and information for the generator log.					

Mechanics Name: Kirk Haag

Mechanics Signature: _____

Date: 1/20/2022

Customers Name: _____

Customers Signature: _____

Date: _____

ATTACHMENT B to ADDENDUM NO. 1

Work Order #

Checklist		
Site	Section	
SolTrans	Site Inspection	
Questions		Response
Is the service log book available for review?		Yes / No
Check for SDS?		Yes / No
Check for fault codes, alarms and record		Yes / No
Is there a MSA reading to Record?		Yes / No
Please enter MSA meter #1 reading		Yes / No
Is there a electric meter reading to record?		Yes / No
Please enter electric meter #1 reading		Yes / No
Check area lighting		Yes / No
Pickup trash and debris at compressor, dispensers, and site in general.		Yes / No
Check all site signage?		Yes / No
Check the entire site for visible damage.		Yes / No
Check all priority panel valves, guages, transmitters, etc. for leaks, corrosion, and verify priority panel operation.		Yes / No
Verify all ESD button(s) are functional		Yes / No
Verified gas inlet actuator valve and compressor inlet valves are closed upon ESD activation.		Yes / No
Inspect all fire extinguishers to ensure they are all charged and inspection tags are up to date		Yes / No
Visually inspect HMI for proper function (i.e. funtion buttons, display contrast, etc.)		Yes / No
Verify start / stop time-fill pressure settings and adjust as necessary for seasonal conditions. (TIME-FILL SITE ONLY)		Yes / No
Snoop and check all piping / tubing, valves, skid components, etc. for oil and gas leaks.		Yes / No
Any leaks found?		Yes / No
Visually inspect all relief valves for signs of failure and leakage within skid		Yes / No
Check oil level in the compressor as well as the day tank.		Yes / No
Fill day tank if needed and record		Yes / No
Drain receiver tank of liquids and record		Yes / No
Record inter-stage pressures and temps during operations		Yes / No
Drain all filters inside and record amount		Yes / No
Check methane detectors / fan or system		Yes / No
Inspect compressor hold down bolts and shims for proper torque.		Yes / No
Inspect for loose lubing clamps and connectors		Yes / No
Observe the compressor operation (record unusual noises or vibrations)		Yes / No
Check that control panel is functioning properly		Yes / No

Work Order #:

Check and record inlet panel voltage		Yes / No
Check appropriate inputs active		Yes / No
Check alarm / fault set points are correct		Yes / No
Check that alarm / fault notification is functioning		Yes / No
Check remote access if available		Yes / No
Check for gas leaks at all valve stems		Yes / No
Site	Section	
SolTrans	Dryer Inspection	
Questions		Response
Check for alarms and notifications		Yes / No
What is dryer dew point reading?		Yes / No
Check dryer dew point alarm settings.		Yes / No
Check dew point for reading below -40 F. (If required) Call maintenance planners or create your own dryer regeneration service order.		Yes / No
Visually inspect all relief valves for signs of failure and leakage within dryer system.		Yes / No
Check all piping / tubing, valves, dryer components, etc. for oil and gas leaks.		Yes / No
Any leaks found?		Yes / No
Check differential pressure across pre / after filter elements. Replace if required when gauge is approaching RED zone or 3-5 PSID.		Yes / No
Drain all dryer pre / after filter housings.		Yes / No
Drain fluid from bottles?		Yes / No
Check storage cascade for signs of damage / rust.		Yes / No
Site	Section	
SolTrans	Time-fill Post Inspection	
Questions		Response
Check hoses and Breakaways for the following: Leaks, Soft spots or bulges, Any excessive abrasions, Cuts or cracks that expose or damage reinforcement, Kinked or twisted displacement, 3-way valves, Nozzles and valves.		Yes / No
Check to ensure all retractor cords are in place and operational.		Yes / No
Clean fueling nozzles		Yes / No
Note any parking space numbers that need repairs		Yes / No
Check all piping / tubing, valves, time-fill components, etc. for oil and gas leaks.		Yes / No
Any leaks found?		Yes / No
Drain k-rail filter(s)		Yes / No
Any repairs needed?		Yes / No
Document any issues and fixes		Yes / No

ATTACHMENT B to ADDENDUM NO. 1



Work Order #:

Compressor Readings											
		Compressor A	Compressor B	Compressor C	HYC				Notes		
Inlet											
Final											
Comp. Oil											
Receiver											
1st Stage	PSIG										
2nd Stage	PSIG										
3rd Stage	PSIG										
4th Stage	PSIG										
Final	PSIG										
1st Stage	Deg. F										
2nd Stage	Deg. F										
3rd Stage	Deg. F										
4th Stage	Deg. F										
Final	Deg. F										
Oil Readings											
Drain	Amount	Add	Amount	Oil Recordings							
Dryer Condensate Drip Recordings											
Drain	Amount										
Blower											
Cond. Pot											
Notes											



Sol Trans T&M Work Order

Date of Service Start:	1/25/2022		Work Order #:		
Day of the Week	Tuesday		Customer PO #		
Service Location:	SolTrans		Date of Service End:	1/26/2022	
Address of Location:	1850 Broadway St. Vallejo, CA 94589		T&M Quote #		
Email Address:	pat@soltransride.com				
Contact Name:	Pat Carr		Travel to Site		
Phone:	707-736-6960	Date	Start Time	Start Mls	End Time
Mechanic 1 Name:	Kirk Haag	1/25/2022			
Mechanic 2 Name:					
Mechanic 3 Name:					
Mechanic 4 Name:					
Travel Hours:		0.00	Travel Miles:		0
Travel from Site					
Date		Start Time	Start Mls	End Time	End Mls
Travel Hours:		0.00	Travel Miles:		0
Total Travel Hours:		0.00	Total Travel Miles:		0
Purpose For Work				Hours Worked on Site	
Start Up		Date	Start	End	Total Hrs.
Warranty Work					
Call Out					
Weekly Maintenance	XX				
Monthly Maintenance					
Other (Please Describe)					
		Mechanic 1 Name:		1/25/2022	10:00:00 PM
		Mechanic 2 Name:		1/26/2022	11:59:00 PM
		Mechanic 3 Name:			1:15:00 AM
		Mechanic 4 Name:			
		Total on site Hours:		3.23	
		Meal Hours:			
		Total Worked On-site Hours:		3.23	
Generator					
Brand	Serial Number	Model	Start Hours	End Hours	
Cummins	85002440	QSK23-7			
	X16I494711	STAMFORD			
Compressor A		Compressor B		Compressor C	
Brand	ANGI/ARIEL	Brand	ANGI/ARIEL	Brand	
Model #	NG-600-E-S-5-A	Model #	NG-600-E-S-5-A	Model #	
Serial #	SER07041	Serial #	SER07042	Serial #	
Hours		Hours		Hours	
Dryer		Dispenser 1		Dispenser 2	
Brand		Brand	ANGI	Brand	ANGI
Model #		Model #		Model #	
Serial #		Serial #		Serial #	
Materials					
Part #	Description	Quantity	Parts Under Warranty	Part Source	
Performed Notes					
Completed maintenance and inspection of compressors. Checked oil levels added and drained as needed, Skids both look good no current issues no gas or oil leaks on either unit. Looked over fast fuel hoses and wiped down dispensers. No issues found while doing inspection on dispensers and hoses/ nozzles. Inspected generator, Checked oil and coolant level , check fuel and oil level, Took down run hours and information for the generator log.					

Mechanics Name: Kirk Haag

Mechanics Signature: _____

Date: 1/26/2022

Customers Name: _____

Customers Signature: _____

Date: _____

ATTACHMENT B to ADDENDUM NO. 1

Work Order #

Checklist		
Site	Section	
SolTrans	Site Inspection	
Questions		Response
Is the service log book available for review?		Yes / No
Check for SDS?		Yes / No
Check for fault codes, alarms and record		Yes / No
Is there a MSA reading to Record?		Yes / No
Please enter MSA meter #1 reading		Yes / No
Is there a electric meter reading to record?		Yes / No
Please enter electric meter #1 reading		Yes / No
Check area lighting		Yes / No
Pickup trash and debris at compressor, dispensers, and site in general.		Yes / No
Check all site signage?		Yes / No
Check the entire site for visible damage.		Yes / No
Check all priority panel valves, guages, transmitters, etc. for leaks, corrosion, and verify priority panel operation.		Yes / No
Verify all ESD button(s) are functional		Yes / No
Verified gas inlet actuator valve and compressor inlet valves are closed upon ESD activation.		Yes / No
Inspect all fire extinguishers to ensure they are all charged and inspection tags are up to date		Yes / No
Visually inspect HMI for proper function (i.e. funtion buttons, display contrast, etc.)		Yes / No
Verify start / stop time-fill pressure settings and adjust as necessary for seasonal conditions. (TIME-FILL SITE ONLY)		Yes / No
Snoop and check all piping / tubing, valves, skid components, etc. for oil and gas leaks.		Yes / No
Any leaks found?		Yes / No
Visually inspect all relief valves for signs of failure and leakage within skid		Yes / No
Check oil level in the compressor as well as the day tank.		Yes / No
Fill day tank if needed and record		Yes / No
Drain receiver tank of liquids and record		Yes / No
Record inter-stage pressures and temps during operations		Yes / No
Drain all filters inside and record amount		Yes / No
Check methane detectors / fan or system		Yes / No
Inspect compressor hold down bolts and shims for proper torque.		Yes / No
Inspect for loose lubing clamps and connectors		Yes / No
Observe the compressor operation (record unusual noises or vibrations)		Yes / No
Check that control panel is functioning properly		Yes / No

Work Order #:

Check and record inlet panel voltage		Yes / No
Check appropriate inputs active		Yes / No
Check alarm / fault set points are correct		Yes / No
Check that alarm / fault notification is functioning		Yes / No
Check remote access if available		Yes / No
Check for gas leaks at all valve stems		Yes / No
Site	Section	
SolTrans	Dryer Inspection	
Questions		Response
Check for alarms and notifications		Yes / No
What is dryer dew point reading?		Yes / No
Check dryer dew point alarm settings.		Yes / No
Check dew point for reading below -40 F. (If required) Call maintenance planners or create your own dryer regeneration service order.		Yes / No
Visually inspect all relief valves for signs of failure and leakage within dryer system.		Yes / No
Check all piping / tubing, valves, dryer components, etc. for oil and gas leaks.		Yes / No
Any leaks found?		Yes / No
Check differential pressure across pre / after filter elements. Replace if required when gauge is approaching RED zone or 3-5 PSID.		Yes / No
Drain all dryer pre / after filter housings.		Yes / No
Drain fluid from bottles?		Yes / No
Check storage cascade for signs of damage / rust.		Yes / No
Site	Section	
SolTrans	Time-fill Post Inspection	
Questions		Response
Check hoses and Breakaways for the following: Leaks, Soft spots or bulges, Any excessive abrasions, Cuts or cracks that expose or damage reinforcement, Kinked or twisted displacement, 3-way valves, Nozzles and valves.		Yes / No
Check to ensure all retractor cords are in place and operational.		Yes / No
Clean fueling nozzles		Yes / No
Note any parking space numbers that need repairs		Yes / No
Check all piping / tubing, valves, time-fill components, etc. for oil and gas leaks.		Yes / No
Any leaks found?		Yes / No
Drain k-rail filter(s)		Yes / No
Any repairs needed?		Yes / No
Document any issues and fixes		Yes / No

ATTACHMENT B to ADDENDUM NO. 1



Work Order #:

Compressor Readings											
		Compressor A	Compressor B	Compressor C	HYC				Notes		
Inlet											
Final											
Comp. Oil											
Receiver											
1st Stage	PSIG										
2nd Stage	PSIG										
3rd Stage	PSIG										
4th Stage	PSIG										
Final	PSIG										
1st Stage	Deg. F										
2nd Stage	Deg. F										
3rd Stage	Deg. F										
4th Stage	Deg. F										
Final	Deg. F										
Oil Readings											
Drain	Amount	Add	Amount	Oil Recordings							
Dryer Condensate Drip Recordings											
Drain	Amount										
Blower											
Cond. Pot											
Notes											



T&M Work Order Form

Date of Service Start:	2/7/2022		Work Order #	1744247				
Day of the Week	Monday		Customer PO #					
Service Location:	1850 broadway st		Date of service	2/7/2022				
Address of Location:	Vallejo		T&M Quote #					
Email Address:								
Contact Name:								
Phone:								
Mechanic 1 Name:	Kirk Haag	Date	Start Time	Start Mls	End Time	End Mls	Total Hrs	Total Mls
Mechanic 2 Name:				N/A		N/A	0:00	#VALUE!
Mechanic 3 Name:							0:00	#VALUE!
Mechanic 4 Name:							0:00	#VALUE!
Travel Hours:		0:00		Travel Miles:		#VALUE!		
8851								
Mechanic 1 Name:		Date	Start Time	Start Mls	End Time	End Mls	Total Hrs	Total Mls
Mechanic 2 Name:				N/A		N/A	0:00	#VALUE!
Mechanic 3 Name:							0:00	#VALUE!
Mechanic 4 Name:							0:00	#VALUE!
Travel Hours:		0:00		Travel Miles:		#VALUE!		
Total Travel Hours:		0:00		Total Travel Miles:		#VALUE!		
Purpose For Work					Hours Worked on Site			
Start Up		Date	Start	End	Total Hrs.			
Warranty Work		Mechanic 1 Name:	2/7/2022	10:00:00 PM	12:30:00 AM	#VALUE!		
Call Out		Mechanic 2 Name:				#VALUE!		
Weekly Maintenance	X	Mechanic 3 Name:				#VALUE!		
Monthly Maintenance		Mechanic 4 Name:				#VALUE!		
Other (Please Describe)		Total on site Hours:			#VALUE!			
		Meal Hours:						
		Total Worked On-site Hours:			#VALUE!			
Generator								
Brand	Serial Number	Model	Start Hours	End Hours				
Cummins	85002440	Qsk23-7						
	X16I494711	stamford						
			Start Gallons	End Gallons				
			full	full				
Compressor A		Compressor B		Compressor C		HYC		
Brand	ANGI	Brand	ANGI	Brand		Brand		
Model #	NG-600-E-S-5-A	Model #	NG-600-E-S-5-A	Model #		Model #		
Serial #	SER07041	Serial #	SER07042	Serial #		Serial #		
Hours	1562	Hours	1562	Hours		Hours		
Dispenser 1		Dispenser 2		Dispenser 3				
Brand		Brand		Brand		Brand		
Model #		Model #		Model #		Model #		
Serial #		Serial #		Serial #		Serial #		
Materials								
Part #	Description	Quantity	Parts Under Warranty	Part Source				
Performed Notes								
Completed maintenance and inspection of compressors. Checked oil levels added and drained as needed, Skids both look good no current issues no gas or oil leaks on either unit. Looked over fast fuel hoses and wiped down dispensers. No issues found while doing inspection on dispensers and hoses/ nozzles. Inspected generator, Checked oil and coolant level , check fuel and oil level, Took down run hours and information for the generator log.								

Mechanics Name: Kirk Haag
 Mechanics Signature: Kirk Haag

Date: 2/7/2022

Customers Name: _____
 Customers Signature: _____

Date: _____

ATTACHMENT B to ADDENDUM NO. 1

WO#

1744247

Checklist		
Site	Section	
Sol trans vallejo	Weekly maintenance	
Questions		Response
Is the service log book available for review?		Yes
Check for SDS?		yes
Check for fault codes, alarms and record		Yes
Is there a MSA reading to Record?		Yes
Please enter MSA meter #1 reading		
Is there a electric meter reading to record?		No
Please enter electric meter #1 reading		N/A
Check area lighting		Yes
Pickup trash and debris at compressor, dispensers, and site in general.		Yes
Check all site signage?		Yes
Check the entire site for visible damage.		Yes
Check all priority panel valves, guages, transmitters, etc. for leaks, corrosion, and verify priority panel operation.		Yes
Verify all ESD button(s) are functional		N/A
Verified gas inlet actuator valve and compressor inlet valves are closed upon ESD activation.		N/A
Inspect all fire extinguishers to ensure they are all charged and inspection tags are up to date		Yes
Visually inspect HMI for proper function (i.e. funtion buttons, display contrast, etc.)		Yes
Verify start / stop time-fill pressure settings and adjust as necessary for seasonal conditions. (TIME-FILL SITE ONLY)		N/A
Snoop and check all piping / tubing, valves, skid components, etc. for oil and gas leaks.		Yes
Any leaks found?		No
Visually inspect all relief valves for signs of failure and leakage within skid		Yes
Check oil level in the compressor as well as the day tank.		Yes
Fill day tank if needed and record		Yes
Drain receiver tank of liquids and record		Yes
Record inter-stage pressures and temps during operations		Yes
Drain all filters inside and record amount		Yes
Check methane detectors / fan or system		Yes
Inspect compressor hold down bolts and shims for proper torque.		Yes
Inspect for loose lubing clamps and connectors		Yes
Observe the compressor operation (record unusual noises or vibrations)		Yes
Check that control panel is functioning properly		Yes

Check and record inlet panel voltage		N/A
Check appropriate inputs active		N/A
Check alarm / fault set points are correct		Yes
Check that alarm / fault notification is functioning		Yes
Check remote access if available		N/A
Check for gas leaks at all valve stems		YES
Site	Section	
Sol trans vallejo	DRYER INSPECTION	
Questions		Response
Check for alarms and notifications		YES
What is dryer dew point reading?		Yes
Check dryer dew point alarm settings.		Yes
Check dew point for reading below -40 F. (If required) Call maintenance planners or create your own dryer regeneration service order.		N/A
Visually inspect all relief valves for signs of failure and leakage within dryer system.		YES
Check all piping / tubing, valves, dryer components, etc. for oil and gas leaks.		YES
Any leaks found?		NO
Check differential pressure across pre / after filter elements. Replace if required when gauge is approaching RED zone or 3-5 PSID.		N/A
Drain all dryer pre / after filter housings.		N/A
Drain fluid from bottles?		Yes
Check storage cascade for signs of damage / rust.		Yes
Site	Section	
Sol trans vallejo	Time-fill Post Inspection	
Questions		Response
Check hoses and Breakaways for the following: Leakgae, Soft spots or bulges, Any excessive abrasions, Cuts or cracks that expose or damage reinforcement, Kinked or twisted displacement, 3-way valves, Nozzles and valves.		N/A
Check to ensure all retractor cords are in place and operational.		N/A
Clean fueling nozzles		N/A
Note any parking space numbers that need repairs		N/A
Check all piping / tubing, valves, time-fill components, etc. for oil and gas leaks.		N/A
Any leaks found?		N/A
Drain k-rail filter(s)		N/A
Any repairs needed?		N/A
Document any issues and fixes		N/A

ATTACHMENT B to ADDENDUM NO. 1



Work Order #:

1744247

		Compressor A	Compressor B	Compressor C	HYC	Notes
Inlet		102	38			
Final		4060	3943			
Comp. Oil		1	0			
Receiver		144	179			
1st Stage	PSIG	147	125			
2nd Stage	PSIG	144	123			
3rd Stage	PSIG	144	116			
4th Stage	PSIG	149	131			
Final	PSIG	142	186			
1st Stage	Deg. F	61	201			
2nd Stage	Deg. F	64	234			
3rd Stage	Deg. F	63	199			
4th Stage	Deg. F	63	187			
Final	Deg. F	63	125			

Drain	Amount	Add	Amount	Oil Recordings							
Skid a	None	None									
Skid b	None	None									

Dryer Condensate Drip Recordings		
Drain	Amount	
Blower		
Cond. Pot		



T&M Work Order Form

Date of Service Start:	2/14/2022		Work Order #	1744191	
Day of the Week	Monday		Customer PO #		
Service Location:	1850 broadway st		Date of service	2/14/2022	
Address of Location:	Vallejo		T&M Quote #		
Email Address:					
Contact Name:					
Phone:					
Mechanic 1 Name:	Kirk Haag	Date	Start Time	Start Mls	End Time
Mechanic 2 Name:				N/A	N/A
Mechanic 3 Name:					
Mechanic 4 Name:					
Travel Hours:		0:00		Travel Miles:	
				#VALUE!	
Travel from Site					
8851		Date	Start Time	Start Mls	End Time
Mechanic 1 Name:				N/A	N/A
Mechanic 2 Name:					
Mechanic 3 Name:					
Mechanic 4 Name:					
Travel Hours:		0:00		Travel Miles:	
Total Travel Hours:		0:00		Total Travel Miles:	
				#VALUE!	
Purpose For Work		Hours Worked on Site			
Start Up		Date	Start	End	Total Hrs.
Warranty Work		Mechanic 1 Name:	2/14/2022	4:00:00 PM	9:00:00 PM
Call Out		Mechanic 2 Name:			
Weekly Maintenance	X	Mechanic 3 Name:			
Monthly Maintenance		Mechanic 4 Name:			
Other (Please Describe)		Total on site Hours:			#VALUE!
		Meal Hours:			
		Total Worked On-site Hours:			#VALUE!
Generator					
Brand	Serial Number	Model	Start Hours	End Hours	
Cummins	85002440	Qsk23-7	90.5	90.5	
	X16I494711	stamford			
		Start Gallons	End Gallons		
		full	full		
Compressor A		Compressor B		Compressor C	
Brand	ANGI	Brand	ANGI	Brand	
Model #	NG-600-E-S-5-A	Model #	NG-600-E-S-5-A	Model #	
Serial #	SER07041	Serial #	SER07042	Serial #	
Hours	1562	Hours	1562	Hours	
Dispenser 1		Dispenser 2		Dispenser 3	
Brand		Brand		Brand	
Model #		Model #		Model #	
Serial #		Serial #		Serial #	
Materials					
Part #	Description	Quantity	Parts Under Warranty	Part Source	
Performed Notes					
Completed maintenance and inspection of compressors. Checked oil levels added and drained as needed, Skids both look good no current issues no gas or oil leaks on either unit. Looked over fast fuel hoses and wiped down dispensers. No issues found while doing inspection on dispensers and hoses/ nozzles. Inspected generator, Checked oil and coolant level , check fuel and oil level, Took down run hours and information for the generator log.					

Mechanics Name: Kirk Haag
 Mechanics Signature: Kirk Haag

Date: 2/14/2022

Customers Name: _____
 Customers Signature: _____

Date: _____

ATTACHMENT B to ADDENDUM NO. 1

WO#

1744191

Checklist		
Site	Section	
Sol trans vallejo	Weekly maintenance	
Questions		Response
Is the service log book available for review?		Yes
Check for SDS?		yes
Check for fault codes, alarms and record		Yes
Is there a MSA reading to Record?		Yes
Please enter MSA meter #1 reading		
Is there a electric meter reading to record?		No
Please enter electric meter #1 reading		N/A
Check area lighting		Yes
Pickup trash and debris at compressor, dispensers, and site in general.		Yes
Check all site signage?		Yes
Check the entire site for visible damage.		Yes
Check all priority panel valves, guages, transmitters, etc. for leaks, corrosion, and verify priority panel operation.		Yes
Verify all ESD button(s) are functional		N/A
Verified gas inlet actuator valve and compressor inlet valves are closed upon ESD activation.		N/A
Inspect all fire extinguishers to ensure they are all charged and inspection tags are up to date		Yes
Visually inspect HMI for proper function (i.e. funtion buttons, display contrast, etc.)		Yes
Verify start / stop time-fill pressure settings and adjust as necessary for seasonal conditions. (TIME-FILL SITE ONLY)		N/A
Snoop and check all piping / tubing, valves, skid components, etc. for oil and gas leaks.		Yes
Any leaks found?		No
Visually inspect all relief valves for signs of failure and leakage within skid		Yes
Check oil level in the compressor as well as the day tank.		Yes
Fill day tank if needed and record		Yes
Drain receiver tank of liquids and record		Yes
Record inter-stage pressures and temps during operations		Yes
Drain all filters inside and record amount		Yes
Check methane detectors / fan or system		Yes
Inspect compressor hold down bolts and shims for proper torque.		Yes
Inspect for loose lubing clamps and connectors		Yes
Observe the compressor operation (record unusual noises or vibrations)		Yes
Check that control panel is functioning properly		Yes

Work Order #: 1744191

Check and record inlet panel voltage		N/A
Check appropriate inputs active		N/A
Check alarm / fault set points are correct		Yes
Check that alarm / fault notification is functioning		Yes
Check remote access if available		N/A
Check for gas leaks at all valve stems		YES
Site	Section	
Sol trans vallejo	DRYER INSPECTION	
Questions		Response
Check for alarms and notifications		YES
What is dryer dew point reading?		Yes
Check dryer dew point alarm settings.		Yes
Check dew point for reading below -40 F. (If required) Call maintenance planners or create your own dryer regeneration service order.		N/A
Visually inspect all relief valves for signs of failure and leakage within dryer system.		YES
Check all piping / tubing, valves, dryer components, etc. for oil and gas leaks.		YES
Any leaks found?		NO
Check differential pressure across pre / after filter elements. Replace if required when gauge is approaching RED zone or 3-5 PSID.		N/A
Drain all dryer pre / after filter housings.		N/A
Drain fluid from bottles?		Yes
Check storage cascade for signs of damage / rust.		Yes
Site	Section	
Sol trans vallejo	Time-fill Post Inspection	
Questions		Response
Check hoses and Breakaways for the following: Leagae, Soft spots or bulges, Any excessive abrasions, Cuts or cracks that expose or damage reinforcement, Kinked or twisted displacement, 3-way valves, Nozzles and valves.		N/A
Check to ensure all retractor cords are in place and operational.		N/A
Clean fueling nozzles		N/A
Note any parking space numbers that need repairs		N/A
Check all piping / tubing, valves, time-fill components, etc. for oil and gas leaks.		N/A
Any leaks found?		N/A
Drain k-rail filter(s)		N/A
Any repairs needed?		N/A
Document any issues and fixes		N/A

ATTACHMENT B to ADDENDUM NO. 1



Work Order #:

1744191

		Compressor A	Compressor B	Compressor C	HYC	Notes
Inlet		102	38			
Final		4060	3943			
Comp. Oil		1	0			
Receiver		144	179			
1st Stage	PSIG	147	125			
2nd Stage	PSIG	144	123			
3rd Stage	PSIG	144	116			
4th Stage	PSIG	149	131			
Final	PSIG	142	186			
1st Stage	Deg. F	61	201			
2nd Stage	Deg. F	64	234			
3rd Stage	Deg. F	63	199			
4th Stage	Deg. F	63	187			
Final	Deg. F	63	125			

Drain	Amount	Add	Amount	Oil Recordings							
Skid a	None	None									
Skid b	None	None									

Dryer Condensate Drip Recordings		
Drain	Amount	
Blower		
Cond. Pot		

T&M Work Order Form

Date of Service Start:	2/21/2022			Work Order #	1744192								
Day of the Week	Monday			Customer PO #									
Service Location:	1850 broadway st			Date of service	2/21/2022								
Address of Location:	Vallejo			T&M Quote #									
Email Address:													
Contact Name:				Travel to Site									
Phone:				Date	Start Time	Start Mls	End Time	End Mls	Total Hrs	Total Mls			
Mechanic 1 Name:	Kirk Haag					N/A		N/A		#VALUE!			
Mechanic 2 Name:									0:00	#VALUE!			
Mechanic 3 Name:									0:00	#VALUE!			
Mechanic 4 Name:									0:00	#VALUE!			
<div>8851</div> <div>Mechanic 1 Name: Mechanic 2 Name: Mechanic 3 Name: Mechanic 4 Name:</div>				Travel Hours:		0:00	Travel Miles:		#VALUE!				
				Travel from Site									
				Date	Start Time	Start Mls	End Time	End Mls	Total Hrs	Total Mls			
						N/A		N/A	0:00	#VALUE!			
									0:00	#VALUE!			
									0:00	#VALUE!			
				Travel Hours:		0:00	Travel Miles:		#VALUE!				
				Total Travel Hours:		0:00	Total Travel Miles:		#VALUE!				
Purpose For Work						Hours Worked on Site							
Start Up		Date	Start			End	Total Hrs.						
Warranty Work		Mechanic 1 Name:	2/21/2022			4:43:00 PM	10:34:00 PM	5:51					
Call Out		Mechanic 2 Name:						0:00					
Weekly Maintenance	X	Mechanic 3 Name:						#VALUE!					
Monthly Maintenance		Mechanic 4 Name:						#VALUE!					
Other (Please Describe)		Total on site Hours:				#VALUE!							
				Meal Hours:									
				Total Worked On-site Hours:		#VALUE!							
Generator													
Brand	Serial Number	Model	Start Hours	End Hours									
Cummins	85002440	Qsk23-7											
	X16I494711	stamford											
			Start Gallons Full	End Gallons Full									
Compressor A		Compressor B		Compressor C		HYC							
Brand	ANGI	Brand	ANGI	Brand		Brand							
Model #	NG-600-E-S-5-A	Model #	NG-600-E-S-5-A	Model #		Model #							
Serial #	SER07041	Serial #	SER07042	Serial #		Serial #							
Hours	1626	Hours	1625	Hours		Hours							
		Dispenser 1		Dispenser 2		Dispenser 3							
Brand		Brand		Brand		Brand							
Model #		Model #		Model #		Model #							
Serial #		Serial #		Serial #		Serial #							
Materials													
Part #	Description			Quantity	Parts Under Warranty	Part Source							
Performed Notes													
Completed maintenance and inspection of compressors. Checked oil levels added and drained as needed, Skids both look good no current issues no gas or oil leaks on either unit. Looked over fast fuel hoses and wiped down dispensers. No issues found while doing inspection on dispensers and hoses/ nozzles. Inspected generator, Checked oil and coolant level , check fuel and oil level, Took down run hours and information for the generator log.													

Date: 2/21/2022

Date: _____

ATTACHMENT B to ADDENDUM NO. 1

WO#

1744192

Checklist		
Site	Section	
Sol trans vallejo	Weekly maintenance	
Questions		Response
Is the service log book available for review?		Yes
Check for SDS?		yes
Check for fault codes, alarms and record		Yes
Is there a MSA reading to Record?		Yes
Please enter MSA meter #1 reading		88524
Is there a electric meter reading to record?		No
Please enter electric meter #1 reading		N/A
Check area lighting		Yes
Pickup trash and debris at compressor, dispensers, and site in general.		Yes
Check all site signage?		Yes
Check the entire site for visible damage.		Yes
Check all priority panel valves, guages, transmitters, etc. for leaks, corrosion, and verify priority panel operation.		Yes
Verify all ESD button(s) are functional		Yes
Verified gas inlet actuator valve and compressor inlet valves are closed upon ESD activation.		Yes
Inspect all fire extinguishers to ensure they are all charged and inspection tags are up to date		Yes
Visually inspect HMI for proper function (i.e. funtion buttons, display contrast, etc.)		Yes
Verify start / stop time-fill pressure settings and adjust as necessary for seasonal conditions. (TIME-FILL SITE ONLY)		N/A
Snoop and check all piping / tubing, valves, skid components, etc. for oil and gas leaks.		Yes
Any leaks found?		No
Visually inspect all relief valves for signs of failure and leakage within skid		Yes
Check oil level in the compressor as well as the day tank.		Yes
Fill day tank if needed and record		Yes
Drain receiver tank of liquids and record		Yes
Record inter-stage pressures and temps during operations		Yes
Drain all filters inside and record amount		Yes
Check methane detectors / fan or system		Yes
Inspect compressor hold down bolts and shims for proper torque.		Yes
Inspect for loose lubing clamps and connectors		Yes
Observe the compressor operation (record unusual noises or vibrations)		Yes
Check that control panel is functioning properly		Yes

Work Order #: 1744192

Check and record inlet panel voltage		N/A
Check appropriate inputs active		N/A
Check alarm / fault set points are correct		Yes
Check that alarm / fault notification is functioning		Yes
Check remote access if available		N/A
Check for gas leaks at all valve stems		YES
Site	Section	
Sol trans vallejo	DRYER INSPECTION	
Questions		Response
Check for alarms and notifications		YES
What is dryer dew point reading?		Yes
Check dryer dew point alarm settings.		Yes
Check dew point for reading below -40 F. (If required) Call maintenance planners or create your own dryer regeneration service order.		N/A
Visually inspect all relief valves for signs of failure and leakage within dryer system.		YES
Check all piping / tubing, valves, dryer components, etc. for oil and gas leaks.		YES
Any leaks found?		NO
Check differential pressure across pre / after filter elements. Replace if required when gauge is approaching RED zone or 3-5 PSID.		N/A
Drain all dryer pre / after filter housings.		N/A
Drain fluid from bottles?		Yes
Check storage cascade for signs of damage / rust.		Yes
Site	Section	
Sol trans vallejo	Time-fill Post Inspection	
Questions		Response
Check hoses and Breakaways for the following: Leakgae, Soft spots or bulges, Any excessive abrasions, Cuts or cracks that expose or damage reinforcement, Kinked or twisted displacement, 3-way valves, Nozzles and valves.		N/A
Check to ensure all retractor cords are in place and operational.		N/A
Clean fueling nozzles		N/A
Note any parking space numbers that need repairs		N/A
Check all piping / tubing, valves, time-fill components, etc. for oil and gas leaks.		N/A
Any leaks found?		N/A
Drain k-rail filter(s)		N/A
Any repairs needed?		N/A
Document any issues and fixes		N/A

ATTACHMENT B to ADDENDUM NO. 1



Work Order #:

1744192

		Compressor A	Compressor B	Compressor C	HYC	Notes
Inlet		54	96			
Final		4085	3996			
Comp. Oil		0	0			
Receiver		217	179			
1st Stage	PSIG	56	96			
2nd Stage	PSIG	53	151			
3rd Stage	PSIG	52	143			
4th Stage	PSIG	55	158			
Final	PSIG	46	188			
1st Stage	Deg. F	81	214			
2nd Stage	Deg. F	91	249			
3rd Stage	Deg. F	92	212			
4th Stage	Deg. F	87	198			
Final	Deg. F	87	129			

Drain	Amount	Add	Amount	Oil Recordings							
Skid a	3 quarts										
Skid b	3.5 quarts	2 gallons									

Dryer Condensate Drip Recordings		
Drain	Amount	
Blower		
Cond. Pot		



T&M Work Order Form

Date of Service Start:	2/28/2022		Work Order #	1744193	
Day of the Week	Monday		Customer PO #		
Service Location:	1850 broadway st		Date of service	2/28/2022	
Address of Location:	Vallejo		T&M Quote #		
Email Address:					
Contact Name:					
Phone:					
Mechanic 1 Name:	Kirk Haag	Date	Start Time	Start Mls	End Time
Mechanic 2 Name:				N/A	N/A
Mechanic 3 Name:					
Mechanic 4 Name:					
Travel Hours:		0:00		Travel Miles:	
				#VALUE!	
Travel from Site					
8851		Date	Start Time	Start Mls	End Time
Mechanic 1 Name:				N/A	N/A
Mechanic 2 Name:					
Mechanic 3 Name:					
Mechanic 4 Name:					
Travel Hours:		0:00		Travel Miles:	
Total Travel Hours:		0:00		Total Travel Miles:	
				#VALUE!	
Purpose For Work				Hours Worked on Site	
Start Up		Date	Start	End	Total Hrs.
Warranty Work		Mechanic 1 Name:	2/28/2022	10:00:00 PM	12:30:00 AM
Call Out		Mechanic 2 Name:			
Weekly Maintenance	X	Mechanic 3 Name:			
Monthly Maintenance		Mechanic 4 Name:			
Other (Please Describe)		Total on site Hours:		#VALUE!	
		Meal Hours:			
		Total Worked On-site Hours:		#VALUE!	
Generator					
Brand	Serial Number	Model	Start Hours	End Hours	
Cummins	85002440	Qsk23-7			
	X16I494711	stamford			
			Start Gallons	End Gallons	
			full	full	
Compressor A		Compressor B		Compressor C	
Brand	ANGI	Brand	ANGI	Brand	
Model #	NG-600-E-S-5-A	Model #	NG-600-E-S-5-A	Model #	
Serial #	SER07041	Serial #	SER07042	Serial #	
Hours	1562	Hours	1562	Hours	
Dispenser 1		Dispenser 2		Dispenser 3	
Brand		Brand		Brand	
Model #		Model #		Model #	
Serial #		Serial #		Serial #	
Materials					
Part #	Description	Quantity	Parts Under Warranty	Part Source	
Performed Notes					
<p>Completed maintenance and inspection of compressors. Checked oil levels added and drained as needed, Skids both look good no current issues no gas or oil leaks on either unit. Looked over fast fuel hoses and wiped down dispensers. No issues found while doing inspection on dispensers and hoses/ nozzles. Inspected generator, Checked oil and coolant level , check fuel and oil level, Took down run hours and information for the generator log.</p>					

Mechanics Name: Kirk Haag
 Mechanics Signature: Kirk Haag

Date: 2/28/2022

Customers Name: _____
 Customers Signature: _____

Date: _____

ATTACHMENT B to ADDENDUM NO. 1

WO#

1744193

Checklist		
Site	Section	
Sol trans vallejo	Weekly maintenance	
Questions		Response
Is the service log book available for review?		Yes
Check for SDS?		yes
Check for fault codes, alarms and record		Yes
Is there a MSA reading to Record?		Yes
Please enter MSA meter #1 reading		
Is there a electric meter reading to record?		No
Please enter electric meter #1 reading		N/A
Check area lighting		Yes
Pickup trash and debris at compressor, dispensers, and site in general.		Yes
Check all site signage?		Yes
Check the entire site for visible damage.		Yes
Check all priority panel valves, guages, transmitters, etc. for leaks, corrosion, and verify priority panel operation.		Yes
Verify all ESD button(s) are functional		N/A
Verified gas inlet actuator valve and compressor inlet valves are closed upon ESD activation.		N/A
Inspect all fire extinguishers to ensure they are all charged and inspection tags are up to date		Yes
Visually inspect HMI for proper function (i.e. funtion buttons, display contrast, etc.)		Yes
Verify start / stop time-fill pressure settings and adjust as necessary for seasonal conditions. (TIME-FILL SITE ONLY)		N/A
Snoop and check all piping / tubing, valves, skid components, etc. for oil and gas leaks.		Yes
Any leaks found?		No
Visually inspect all relief valves for signs of failure and leakage within skid		Yes
Check oil level in the compressor as well as the day tank.		Yes
Fill day tank if needed and record		Yes
Drain receiver tank of liquids and record		Yes
Record inter-stage pressures and temps during operations		Yes
Drain all filters inside and record amount		Yes
Check methane detectors / fan or system		Yes
Inspect compressor hold down bolts and shims for proper torque.		Yes
Inspect for loose lubing clamps and connectors		Yes
Observe the compressor operation (record unusual noises or vibrations)		Yes
Check that control panel is functioning properly		Yes

Check and record inlet panel voltage		N/A
Check appropriate inputs active		N/A
Check alarm / fault set points are correct		Yes
Check that alarm / fault notification is functioning		Yes
Check remote access if available		N/A
Check for gas leaks at all valve stems		YES
Site	Section	
Sol trans vallejo	DRYER INSPECTION	
Questions		Response
Check for alarms and notifications		YES
What is dryer dew point reading?		Yes
Check dryer dew point alarm settings.		Yes
Check dew point for reading below -40 F. (If required) Call maintenance planners or create your own dryer regeneration service order.		N/A
Visually inspect all relief valves for signs of failure and leakage within dryer system.		YES
Check all piping / tubing, valves, dryer components, etc. for oil and gas leaks.		YES
Any leaks found?		NO
Check differential pressure across pre / after filter elements. Replace if required when gauge is approaching RED zone or 3-5 PSID.		N/A
Drain all dryer pre / after filter housings.		N/A
Drain fluid from bottles?		Yes
Check storage cascade for signs of damage / rust.		Yes
Site	Section	
Sol trans vallejo	Time-fill Post Inspection	
Questions		Response
Check hoses and Breakaways for the following: Leakgae, Soft spots or bulges, Any excessive abrasions, Cuts or cracks that expose or damage reinforcement, Kinked or twisted displacement, 3-way valves, Nozzles and valves.		N/A
Check to ensure all retractor cords are in place and operational.		N/A
Clean fueling nozzles		N/A
Note any parking space numbers that need repairs		N/A
Check all piping / tubing, valves, time-fill components, etc. for oil and gas leaks.		N/A
Any leaks found?		N/A
Drain k-rail filter(s)		N/A
Any repairs needed?		N/A
Document any issues and fixes		N/A

ATTACHMENT B to ADDENDUM NO. 1



Work Order #:

1744193

		Compressor A	Compressor B	Compressor C	HYC	Notes
Inlet		102	38			
Final		4060	3943			
Comp. Oil		1	0			
Receiver		144	179			
1st Stage	PSIG	147	125			
2nd Stage	PSIG	144	123			
3rd Stage	PSIG	144	116			
4th Stage	PSIG	149	131			
Final	PSIG	142	186			
1st Stage	Deg. F	61	201			
2nd Stage	Deg. F	64	234			
3rd Stage	Deg. F	63	199			
4th Stage	Deg. F	63	187			
Final	Deg. F	63	125			

Drain	Amount	Add	Amount	Oil Recordings							
Skid a	None	None									
Skid b	None	None									

Dryer Condensate Drip Recordings		
Drain	Amount	
Blower		
Cond. Pot		



Sol Trans T&M Work Order

Date of Service Start:	3/4/2022			Work Order #:	1762018							
Day of the Week				Customer PO #								
Service Location:	SolTrans			Date of Service End:	3/4/2022							
Address of Location:	1850 Broadway St. Vallejo, CA 94589			T&M Quote #								
Email Address:	pat@soltransride.com											
Contact Name:	Pat Carr			Travel to Site								
Phone:	707-736-6960			Date	Start Time	Start Mls	End Time	End Mls	Total Hrs	Total Mls		
Mechanic 1 Name:	Logan Ham			3/4/2022	11:00:00 AM	133618	12:00:00 PM	133678	1.00	60.00		
Mechanic 2 Name:												
Mechanic 3 Name:												
Mechanic 4 Name:												
				Travel Hours:		1.00	Travel Miles:		60			
				Travel from Site								
				Date	Start Time	Start Mls	End Time	End Mls	Total Hrs	Total Mls		
				3/4/2022	3:00:00 PM	133678	4:30:00 PM	133745	1.50	67.00		
				Travel Hours:		1.50	Travel Miles:		67			
				Total Travel Hours:		2.50	Total Travel Miles:		127			
Purpose For Work								Hours Worked on Site				
Start Up								Date	Start	End	Total Hrs.	
Warranty Work								Mechanic 1 Name:	3/4/2022	12:00:00 PM	3:00:00 PM	3.00
Call Out								Mechanic 2 Name:				
Weekly Maintenance								Mechanic 3 Name:				
Monthly Maintenance								Mechanic 4 Name:				
Other (Please Describe)								Total on site Hours:		3.00		
								Meal Hours:				
								Total Worked On-site Hours:		3.00		
Generator												
Brand	Serial Number	Model	Start Hours	End Hours								
Cummins	85002440	QSK23-7										
	X16I494711	STAMFORD										
Compressor A		Compressor B		Compressor C								
Brand	ANGI/ARIEL	Brand	ANGI/ARIEL	Brand		Brand						
Model #	NG-600-E-S-5-A	Model #	NG-600-E-S-5-A	Model #		Model #						
Serial #	SER07041	Serial #	SER07042	Serial #		Serial #						
Hours		Hours		Hours		Hours						
Dryer		Dispenser 1		Dispenser 2								
Brand		Brand	ANGI	Brand	ANGI	Brand						
Model #		Model #		Model #		Model #						
Serial #		Serial #		Serial #		Serial #						
Materials												
Part #	Description			Quantity	Parts Under Warranty	Part Source						
Performed Notes												
Tested hose for functionality in a multiple of ways. All failed so I searched site for replacement nozzle. When none was found attempted a blowdown but had trouble removing dispenser doors as none of the keys functioned properly. Unscrewed doors and blew down hose to attempt a reset of hose pressure in hopes that it would unblock some pressure buildup. When that didn't work I contacted Kirk and asked where we might have a replacement nozzle and was informed that he would bring one up at the start of his shift												

Mechanics Name: Logan Ham

Mechanics Signature: Logan Ham


Customers Name: _____


Customers Signature: _____

Date: 3/4/2022

Date: _____

Checklist		
Site	Section	
SolTrans	Site Inspection	
Questions		Response
Is the service log book available for review?		Yes / No
Check for SDS?		Yes / No
Check for fault codes, alarms and record		Yes / No
Is there a MSA reading to Record?		Yes / No
Please enter MSA meter #1 reading		Yes / No
Is there a electric meter reading to record?		Yes / No
Please enter electric meter #1 reading		Yes / No
Check area lighting		Yes / No
Pickup trash and debris at compressor, dispensers, and site in general.		Yes / No
Check all site signage?		Yes / No
Check the entire site for visible damage.		Yes / No
Check all priority panel valves, guages, transmitters, etc. for leaks, corrosion, and verify priority panel operation.		Yes / No
Verify all ESD button(s) are functional		Yes / No
Verified gas inlet actuator valve and compressor inlet valves are closed upon ESD activation.		Yes / No
Inspect all fire extinguishers to ensure they are all charged and inspection tags are up to date		Yes / No
Visually inspect HMI for proper function (i.e. funtion buttons, display contrast, etc.)		Yes / No
Verify start / stop time-fill pressure settings and adjust as necessary for seasonal conditions. (TIME-FILL SITE ONLY)		Yes / No
Snoop and check all piping / tubing, valves, skid components, etc. for oil and gas leaks.		Yes / No
Any leaks found?		Yes / No
Visually inspect all relief valves for signs of failure and leakage within skid		Yes / No
Check oil level in the compressor as well as the day tank.		Yes / No
Fill day tank if needed and record		Yes / No
Drain receiver tank of liquids and record		Yes / No
Record inter-stage pressures and temps during operations		Yes / No
Drain all filters inside and record amount		Yes / No
Check methane detectors / fan or system		Yes / No
Inspect compressor hold down bolts and shims for proper torque.		Yes / No
Inspect for loose lubing clamps and connectors		Yes / No
Observe the compressor operation (record unusual noises or vibrations)		Yes / No
Check that control panel is functioning properly		Yes / No




A  Loves Company

Work Order #:

1762018

Check and record inlet panel voltage		Yes / No
Check appropriate inputs active		Yes / No
Check alarm / fault set points are correct		Yes / No
Check that alarm / fault notification is functioning		Yes / No
Check remote access if available		Yes / No
Check for gas leaks at all valve stems		Yes / No
Site	Section	
SolTrans	Dryer Inspection	
Questions		Response
Check for alarms and notifications		Yes / No
What is dryer dew point reading?		Yes / No
Check dryer dew point alarm settings.		Yes / No
Check dew point for reading below -40 F. (If required) Call maintenance planners or create your own dryer regeneration service order.		Yes / No
Visually inspect all relief valves for signs of failure and leakage within dryer system.		Yes / No
Check all piping / tubing, valves, dryer components, etc. for oil and gas leaks.		Yes / No
Any leaks found?		Yes / No
Check differential pressure across pre / after filter elements. Replace if required when gauge is approaching RED zone or 3-5 PSID.		Yes / No
Drain all dryer pre / after filter housings.		Yes / No
Drain fluid from bottles?		Yes / No
Check storage cascade for signs of damage / rust.		Yes / No
Site	Section	
SolTrans	Time-fill Post Inspection	
Questions		Response
Check hoses and Breakaways for the following: Leakgae, Soft spots or bulges, Any excessive abrasions, Cuts or cracks that expose or damage reinforcement, Kinked or twisted displacement, 3-way valves, Nozzles and valves.		Yes / No
Check to ensure all retractor cords are in place and operational.		Yes / No
Clean fueling nozzles		Yes / No
Note any parking space numbers that need repairs		Yes / No
Check all piping / tubing, valves, time-fill components, etc. for oil and gas leaks.		Yes / No
Any leaks found?		Yes / No
Drain k-rail filter(s)		Yes / No
Any repairs needed?		Yes / No
Document any issues and fixes		Yes / No



Work Order #: 1762018

Compressor Readings											
		Compressor A		Compressor B		Compressor C		HYC		Notes	
Inlet											
Final											
Comp. Oil											
Receiver											
1st Stage	PSIG										
2nd Stage	PSIG										
3rd Stage	PSIG										
4th Stage	PSIG										
Final	PSIG										
1st Stage	Deg. F										
2nd Stage	Deg. F										
3rd Stage	Deg. F										
4th Stage	Deg. F										
Final	Deg. F										
Oil Readings											
Drain	Amount	Add	Amount	Oil Recordings							
Dryer Condensate Drip Recordings											
Drain	Amount										
Blower											
Cond. Pot											
Notes											



Sol Trans T&M Work Order

Date of Service Start:	3/12/2022			Work Order #:	SF WO# 01744194						
Day of the Week				Customer PO #							
Service Location:	SolTrans			Date of Service End:	3/12/2022						
Address of Location:	1850 Broadway St. Vallejo, CA 94589			T&M Quote #							
Email Address:	pat@soltransride.com										
Contact Name:	Pat Carr			Travel to Site							
Phone:	707-736-6960			Date	Start Time	Start Mls	End Time	End Mls	Total Hrs	Total Mls	
Mechanic 1 Name:	Logan Ham			3/12/2022	8:00:00 AM	134400	9:30:00 AM	134470	1.50	70.00	
Mechanic 2 Name:											
Mechanic 3 Name:											
Mechanic 4 Name:											
				Travel Hours:		1.50		Travel Miles:		70	
				Travel from Site							
				Date	Start Time	Start Mls	End Time	End Mls	Total Hrs	Total Mls	
				3/12/2022	3:00:00 PM	134470	4:30:00 PM	134540	1.50	70.00	
				Travel Hours:		1.50		Travel Miles:		70	
				Total Travel Hours:		3.00		Total Travel Miles:		140	
Purpose For Work								Hours Worked on Site			
Start Up						Date	Start	End	Total Hrs.		
Warranty Work											
Call Out											
Weekly Maintenance		X									
Monthly Maintenance											
Other (Please Describe)											
								Total on site Hours:		5.50	
								Meal Hours:			
								Total Worked On-site Hours:		5.50	
Generator											
Brand	Serial Number	Model	Start Hours		End Hours						
Cummins	85002440	QSK23-7									
	X16I494711	STAMFORD									
Compressor A		Compressor B		Compressor C							
Brand	ANGI/ARIEL	Brand	ANGI/ARIEL	Brand		Brand					
Model #	NG-600-E-S-5-A	Model #	NG-600-E-S-5-A	Model #		Model #					
Serial #	SER07041	Serial #	SER07042	Serial #		Serial #					
Hours		Hours		Hours		Hours					
Dryer		Dispenser 1		Dispenser 2							
Brand		Brand	ANGI	Brand	ANGI	Brand					
Model #		Model #		Model #		Model #					
Serial #		Serial #		Serial #		Serial #					
Materials											
Part #	Description				Quantity	Parts Under Warranty	Part Source				
Performed Notes											
Perform regular maintenance on site. I had to go to AutoZone to pick up some gloves and some Loctite to seal the gasket I was replacing on the skid b. Removed old gasket and cut out the new gasket using the old one as a template. Had to do some serious maneuvering to get the Gasket to fit on correctly and stay on on a vertical surface. Hence the Loctite. One secured Iran skid b. And reset it's LEL monitor. Observed it running for two hours. Performed regular maintenance on site while it ran.											

Mechanics Name: Logan ham

Mechanics Signature: Logan ham

Customers Name: _____

Customers Signature: _____

Date: 3/12/2022


Date: _____

Checklist		
Site	Section	
SolTrans	Site Inspection	
Questions		Response
Is the service log book available for review?		Yes / No
Check for SDS?		Yes
Check for fault codes, alarms and record		Yes
Is there a MSA reading to Record?		Ye
Please enter MSA meter #1 reading		31663
Is there a electric meter reading to record?		Y
Please enter electric meter #1 reading		120716
Check area lighting		Y
Pickup trash and debris at compressor, dispensers, and site in general.		Y
Check all site signage?		Y
Check the entire site for visible damage.		Y
Check all priority panel valves, guages, transmitters, etc. for leaks, corrosion, and verify priority panel operation.		Y
Verify all ESD button(s) are functional		N
Verified gas inlet actuator valve and compressor inlet valves are closed upon ESD activation.		N
Inspect all fire extinguishers to ensure they are all charged and inspection tags are up to date		Y
Visually inspect HMI for proper function (i.e. funtion buttons, display contrast, etc.)		Y
Verify start / stop time-fill pressure settings and adjust as necessary for seasonal conditions. (TIME-FILL SITE ONLY)		N
Snoop and check all piping / tubing, valves, skid components, etc. for oil and gas leaks.		Y
Any leaks found?		Y
Visually inspect all relief valves for signs of failure and leakage within skid		Y
Check oil level in the compressor as well as the day tank.		Y
Fill day tank if needed and record		Y
Drain receiver tank of liquids and record		Y
Record inter-stage pressures and temps during operations		Y
Drain all filters inside and record amount		Y
Check methane detectors / fan or system		Y
Inspect compressor hold down bolts and shims for proper torque.		Y
Inspect for loose lubing clamps and connectors		Y
Observe the compressor operation (record unusual noises or vibrations)		Y
Check that control panel is functioning properly		N



Work Order #: SF WO# 01744194

Check and record inlet panel voltage		N
Check appropriate inputs active		N
Check alarm / fault set points are correct		Y
Check that alarm / fault notification is functioning		Y
Check remote access if available		N
Check for gas leaks at all valve stems		Y
Site	Section	
SolTrans	Dryer Inspection	
Questions		Response
Check for alarms and notifications		Y
What is dryer dew point reading?		N
Check dryer dew point alarm settings.		N
Check dew point for reading below -40 F. (If required) Call maintenance planners or create your own dryer regeneration service order.		N
Visually inspect all relief valves for signs of failure and leakage within dryer system.		N
Check all piping / tubing, valves, dryer components, etc. for oil and gas leaks.		N
Any leaks found?		N
Check differential pressure across pre / after filter elements. Replace if required when gauge is approaching RED zone or 3-5 PSID.		N
Drain all dryer pre / after filter housings.		N
Drain fluid from bottles?		Y
Check storage cascade for signs of damage / rust.		Y
Site	Section	
SolTrans	Time-fill Post Inspection	
Questions		Response
Check hoses and Breakaways for the following: Leakgae, Soft spots or bulges, Any excessive abrasions, Cuts or cracks that expose or damage reinforcement, Kinked or twisted displacement, 3-way valves, Nozzles and valves.		Yes / No
Check to ensure all retractor cords are in place and operational.		Yes / No
Clean fueling nozzles		Yes / No
Note any parking space numbers that need repairs		Yes / No
Check all piping / tubing, valves, time-fill components, etc. for oil and gas leaks.		Yes / No
Any leaks found?		Yes / No
Drain k-rail filter(s)		Yes / No
Any repairs needed?		Yes / No
Document any issues and fixes		Yes / No



Work Order #:

SF WO# 01744194

Compressor Readings											
		Compressor A		Compressor B		Compressor C		HYC		Notes	
Inlet											
Final											
Comp. Oil											
Receiver											
1st Stage	PSIG										
2nd Stage	PSIG										
3rd Stage	PSIG										
4th Stage	PSIG										
Final	PSIG										
1st Stage	Deg. F										
2nd Stage	Deg. F										
3rd Stage	Deg. F										
4th Stage	Deg. F										
Final	Deg. F										
Oil Readings											
Drain	Amount	Add	Amount	Oil Recordings							
Receiver A	.3 g	2 g									
Receiver B	2 g	1 g									
Inlet A	.5 g	N/a									
Inlet B	.1 g	N/a									
Dryer Condensate Drip Recordings											
Drain	Amount										
Blower											
Cond. Pot											
Notes											



T&M Work Order Form

Date of Service Start:	3/17/2022			Work Order #						
Day of the Week	Thursday			Customer PO #						
Service Location:	1850 broadway st			Date of service	3/17/2022					
Address of Location:	Vallejo			T&M Quote #						
Email Address:										
Contact Name:				Travel to Site						
Phone:				Date	Start Time	Start Mls	End Time	End Mls	Total Hrs	Total Mls
Mechanic 1 Name:	Logan Ham					N/A		N/A		#VALUE!
Mechanic 2 Name:									0:00	#VALUE!
Mechanic 3 Name:									0:00	#VALUE!
Mechanic 4 Name:									0:00	#VALUE!
				Travel Hours:		0:00		Travel Miles:		#VALUE!
				Travel from Site						
				Date	Start Time	Start Mls	End Time	End Mls	Total Hrs	Total Mls
						N/A		N/A	0:00	#VALUE!
									0:00	#VALUE!
									0:00	#VALUE!
									0:00	#VALUE!
				Travel Hours:		0:00		Travel Miles:		#VALUE!
				Total Travel Hours:		0:00		Total Travel Miles:		#VALUE!
Purpose For Work							Hours Worked on Site			
Start Up							Date	Start	End	Total Hrs.
Warranty Work										
Call Out										
Weekly Maintenance		X								
Monthly Maintenance										
Other (Please Describe)										
							Total on site Hours:		#VALUE!	
							Meal Hours:			
							Total Worked On-site Hours:		#VALUE!	
Generator										
Brand	Serial Number	Model	Start Hours	End Hours						
Cummins	85002440	Qsk23-7								
	X16I494711	stamford								
			Start Gallons	End Gallons						
Compressor A		Compressor B		Compressor C		HYC				
Brand	ANGI	Brand	ANGI	Brand		Brand				
Model #	NG-600-E-S-5-A	Model #	NG-600-E-S-5-A	Model #		Model #				
Serial #	SER07041	Serial #	SER07042	Serial #		Serial #				
Hours	1675	Hours	1656	Hours		Hours				
		Dispenser 1		Dispenser 2		Dispenser 3				
Brand		Brand		Brand		Brand				
Model #		Model #		Model #		Model #				
Serial #		Serial #		Serial #		Serial #				
Materials										
Part #	Description			Quantity	Parts Under Warranty	Part Source				
Performed Notes										
Compressor b faulted on lube no flow. I found that the force lube pump on the odd side was bad. Removed and replaced pump. Adjusted lube rate. The compressor has ran about 2 hours with no issues.										

Mechanics Name: Logan Ham

Mechanics Signature: Logan Ham

Customers Name: _____

Customers Signature: _____

Date: 3/17/2022

Date: _____


WO#1323036


Checklist		
Site	Section	
Sol trans vallejo	Weekly maintenance	
Questions		Response
Is the service log book available for review?		Yes
Check for SDS?		yes
Check for fault codes, alarms and record		Yes
Is there a MSA reading to Record?		Yes
Please enter MSA meter #1 reading		90234
Is there a electric meter reading to record?		No
Please enter electric meter #1 reading		N/A
Check area lighting		Yes
Pickup trash and debris at compressor, dispensers, and site in general.		Yes
Check all site signage?		Yes
Check the entire site for visible damage.		Yes
Check all priority panel valves, guages, transmitters, etc. for leaks, corrosion, and verify priority panel operation.		N/A
Verify all ESD button(s) are functional		N/A
Verified gas inlet actuator valve and compressor inlet valves are closed upon ESD activation.		N/A
Inspect all fire extinguishers to ensure they are all charged and inspection tags are up to date		Yes
Visually inspect HMI for proper function (i.e. funtion buttons, display contrast, etc.)		Yes
Verify start / stop time-fill pressure settings and adjust as necessary for seasonal conditions. (TIME-FILL SITE ONLY)		N/A
Snoop and check all piping / tubing, valves, skid components, etc. for oil and gas leaks.		N/A
Any leaks found?		No
Visually inspect all relief valves for signs of failure and leakage within skid		Yes
Check oil level in the compressor as well as the day tank.		Yes
Fill day tank if needed and record		Yes
Drain receiver tank of liquids and record		Yes
Record inter-stage pressures and temps during operations		Yes
Drain all filters inside and record amount		N/A
Check methane detectors / fan or system		Yes
Inspect compressor hold down bolts and shims for proper torque.		Yes
Inspect for loose lubing clamps and connectors		Yes
Observe the compressor operation (record unusual noises or vibrations)		Yes
Check that control panel is functioning properly		Yes



Work Order #: 1323036

Check and record inlet panel voltage		N/A
Check appropriate inputs active		N/A
Check alarm / fault set points are correct		Yes
Check that alarm / fault notification is functioning		Yes
Check remote access if available		N/A
Check for gas leaks at all valve stems		YES
Site	Section	
Sol trans vallejo	DRYER INSPECTION	
Questions		Response
Check for alarms and notifications		YES
What is dryer dew point reading?		N/A
Check dryer dew point alarm settings.		N/A
Check dew point for reading below -40 F. (If required) Call maintenance planners or create your own dryer regeneration service order.		N/A
Visually inspect all relief valves for signs of failure and leakage within dryer system.		YES
Check all piping / tubing, valves, dryer components, etc. for oil and gas leaks.		YES
Any leaks found?		NO
Check differential pressure across pre / after filter elements. Replace if required when gauge is approaching RED zone or 3-5 PSID.		N/A
Drain all dryer pre / after filter housings.		N/A
Drain fluid from bottles?		N/A
Check storage cascade for signs of damage / rust.		Yes
Site	Section	
Sol trans vallejo	Time-fill Post Inspection	
Questions		Response
Check hoses and Breakaways for the following: Leakgae, Soft spots or bulges, Any excessive abrasions, Cuts or cracks that expose or damage reinforcement, Kinked or twisted displacement, 3-way valves, Nozzles and valves.		N/A
Check to ensure all retractor cords are in place and operational.		N/A
Clean fueling nozzles		N/A
Note any parking space numbers that need repairs		N/A
Check all piping / tubing, valves, time-fill components, etc. for oil and gas leaks.		N/A
Any leaks found?		NO
Drain k-rail filter(s)		N/A
Any repairs needed?		NO
Document any issues and fixes		N/A



A  Loves Company

Work Order #:1323036

		Compressor A		Compressor B		Compressor C		HYC		Notes	
Inlet		73		19							
Final		4070		4165							
Comp. Oil		0		67							
Receiver		190		20							
1st Stage	PSIG	74		73							
2nd Stage	PSIG	71		237							
3rd Stage	PSIG	68		704							
4th Stage	PSIG	69		1747							
Final	PSIG	58		4206							
1st Stage	Deg. F	131		243							
2nd Stage	Deg. F	155		282							
3rd Stage	Deg. F	151		254							
4th Stage	Deg. F	132		248							
Final	Deg. F	125		201							
3											
Drain	Amount	Add	Amount	Oil Recordings							
Skid a	None	None									
Skid b	None	None									
Dryer Condensate Drip Recordings											
Drain		Amount									
Blower											
Cond. Pot											



T&M Work Order Form

Date of Service Start:	3/25/2022			Work Order #						
Day of the Week	Monday			Customer PO #						
Service Location:	1850 broadway st			Date of service	3/25/2022					
Address of Location:	Vallejo			T&M Quote #						
Email Address:										
Contact Name:				Travel to Site						
Phone:				Date	Start Time	Start Mls	End Time	End Mls	Total Hrs	Total Mls
Mechanic 1 Name:	Kirk Haag					N/A		N/A		#VALUE!
Mechanic 2 Name:									0:00	#VALUE!
Mechanic 3 Name:									0:00	#VALUE!
Mechanic 4 Name:									0:00	#VALUE!
				Travel Hours:		0:00		Travel Miles:		#VALUE!
				Travel from Site						
8851				Date	Start Time	Start Mls	End Time	End Mls	Total Hrs	Total Mls
Mechanic 1 Name:						N/A		N/A	0:00	#VALUE!
Mechanic 2 Name:									0:00	#VALUE!
Mechanic 3 Name:									0:00	#VALUE!
Mechanic 4 Name:									0:00	#VALUE!
				Travel Hours:		0:00		Travel Miles:		#VALUE!
				Total Travel Hours:		0:00		Total Travel Miles:		#VALUE!
Purpose For Work							Hours Worked on Site			
Start Up							Date	Start	End	Total Hrs.
Warranty Work										
Call Out										
Weekly Maintenance	X									
Monthly Maintenance										
Other (Please Describe)										
							Total on site Hours:		#VALUE!	
							Meal Hours:			
							Total Worked On-site Hours:		#VALUE!	
Generator										
Brand	Serial Number	Model	Start Hours	End Hours						
Cummins	85002440	Qsk23-7	94.3	94.3						
	X16I494711	stamford								
			Start Gallons	End Gallons						
			1516	1516						
Compressor A		Compressor B		Compressor C		HYC				
Brand	ANGI	Brand	ANGI	Brand		Brand				
Model #	NG-600-E-S-5-A	Model #	NG-600-E-S-5-A	Model #		Model #				
Serial #	SER07041	Serial #	SER07042	Serial #		Serial #				
Hours	1710	Hours	1709	Hours		Hours				
		Dispenser 1		Dispenser 2		Dispenser 3				
Brand		Brand		Brand		Brand				
Model #		Model #		Model #		Model #				
Serial #		Serial #		Serial #		Serial #				
Materials										
Part #	Description			Quantity	Parts Under Warranty	Part Source				
Performed Notes										
Completed maintenance and inspection of compressors. Checked oil levels and drained oils. Inspected generator. Checked oil and coolant level. Checked for leaks.										

Mechanics Name: Kirk Haag

Mechanics Signature: Kirk Haag


Customers Name: _____

Customers Signature: _____

Date: 3/25/2022

Date: _____


WO#		1356528
Checklist		
Site	Section	
Sol trans vallejo	Weekly maintenance	
Questions		Response
Is the service log book available for review?		Yes
Check for SDS?		yes
Check for fault codes, alarms and record		Yes
Is there a MSA reading to Record?		Yes
Please enter MSA meter #1 reading		92275
Is there a electric meter reading to record?		No
Please enter electric meter #1 reading		N/A
Check area lighting		Yes
Pickup trash and debris at compressor, dispensers, and site in general.		Yes
Check all site signage?		Yes
Check the entire site for visible damage.		Yes
Check all priority panel valves, guages, transmitters, etc. for leaks, corrosion, and verify priority panel operation.		Yes
Verify all ESD button(s) are functional		Yes
Verified gas inlet actuator valve and compressor inlet valves are closed upon ESD activation.		Yes
Inspect all fire extinguishers to ensure they are all charged and inspection tags are up to date		Yes
Visually inspect HMI for proper function (i.e. funtion buttons, display contrast, etc.)		Yes
Verify start / stop time-fill pressure settings and adjust as necessary for seasonal conditions. (TIME-FILL SITE ONLY)		N/A
Snoop and check all piping / tubing, valves, skid components, etc. for oil and gas leaks.		Yes
Any leaks found?		No
Visually inspect all relief valves for signs of failure and leakage within skid		Yes
Check oil level in the compressor as well as the day tank.		Yes
Fill day tank if needed and record		Yes
Drain receiver tank of liquids and record		Yes
Record inter-stage pressures and temps during operations		Yes
Drain all filters inside and record amount		Yes
Check methane detectors / fan or system		Yes
Inspect compressor hold down bolts and shims for proper torque.		Yes
Inspect for loose lubing clamps and connectors		Yes
Observe the compressor operation (record unusual noises or vibrations)		Yes
Check that control panel is functioning properly		Yes




Work Order #:

1356528

Check and record inlet panel voltage		N/A
Check appropriate inputs active		N/A
Check alarm / fault set points are correct		Yes
Check that alarm / fault notification is functioning		Yes
Check remote access if available		N/A
Check for gas leaks at all valve stems		YES
Site	Section	
Sol trans vallejo	DRYER INSPECTION	
Questions		Response
Check for alarms and notifications		YES
What is dryer dew point reading?		Yes
Check dryer dew point alarm settings.		Yes
Check dew point for reading below -40 F. (If required) Call maintenance planners or create your own dryer regeneration service order.		N/A
Visually inspect all relief valves for signs of failure and leakage within dryer system.		YES
Check all piping / tubing, valves, dryer components, etc. for oil and gas leaks.		YES
Any leaks found?		NO
Check differential pressure across pre / after filter elements. Replace if required when gauge is approaching RED zone or 3-5 PSID.		N/A
Drain all dryer pre / after filter housings.		N/A
Drain fluid from bottles?		Yes
Check storage cascade for signs of damage / rust.		Yes
Site	Section	
Sol trans vallejo	Time-fill Post Inspection	
Questions		Response
Check hoses and Breakaways for the following: Leakgae, Soft spots or bulges, Any excessive abrasions, Cuts or cracks that expose or damage reinforcement, Kinked or twisted displacement, 3-way valves, Nozzles and valves.		N/A
Check to ensure all retractor cords are in place and operational.		N/A
Clean fueling nozzles		N/A
Note any parking space numbers that need repairs		N/A
Check all piping / tubing, valves, time-fill components, etc. for oil and gas leaks.		N/A
Any leaks found?		N/A
Drain k-rail filter(s)		N/A
Any repairs needed?		N/A
Document any issues and fixes		N/A



A  Loves Company

Work Order #:1356528

		Compressor A		Compressor B		Compressor C		HYC		Notes	
Inlet		16		69							
Final		4091		3300							
Comp. Oil		59		0							
Receiver		122		184							
1st Stage	PSIG	64		71							
2nd Stage	PSIG	206		69							
3rd Stage	PSIG	566		62							
4th Stage	PSIG	1109		75							
Final	PSIG	1176		188							
1st Stage	Deg. F	230		123							
2nd Stage	Deg. F	278		140							
3rd Stage	Deg. F	250		133							
4th Stage	Deg. F	209		122							
Final	Deg. F	123		112							
Drain	Amount	Add	Amount	Oil Recordings							
Skid a	None	None									
Skid b	None	None									
Dryer Condensate Drip Recordings											
Drain		Amount									
Blower											
Cond. Pot											



Sol Trans T&M Work Order

Date of Service Start:	4/8/2022		Work Order #:	1744197	
Day of the Week			Customer PO #		
Service Location:	SolTrans		Date of Service End:	4/8/2022	
Address of Location:	1850 Broadway St. Vallejo, CA 94589		T&M Quote #		
Email Address:	pat@soltransride.com				
Contact Name:	Pat Carr		Travel to Site		
Phone:	707-736-6960		Date	Start Time	Start Mls
Mechanic 1 Name:	Logan Ham		4/8/2022	4:30:00 AM	137708
Mechanic 2 Name:					
Mechanic 3 Name:					
Mechanic 4 Name:					
Travel Hours:			1.50		Travel Miles:
					60
			Travel from Site		
			Date	Start Time	Start Mls
			4/8/2022	9:00:00 AM	137768
Travel Hours:			1.00		Travel Miles:
Total Travel Hours:			2.50		Total Travel Miles:
					127
Purpose For Work			Hours Worked on Site		
Start Up			Date	Start	End
Warranty Work			4/8/2022	6:00:00 AM	9:00:00 AM
Call Out					
Weekly Maintenance					
Monthly Maintenance					
Other (Please Describe)					
			Total on site Hours:		
			3.00		
			Meal Hours:		
			Total Worked On-site Hours:		
			3.00		
Generator					
Brand	Serial Number	Model	Start Hours	End Hours	
Cummins	85002440	QSK23-7			
	X16I494711	STAMFORD			
Compressor A		Compressor B		Compressor C	
Brand	ANGI/ARIEL	Brand	ANGI/ARIEL	Brand	
Model #	NG-600-E-S-5-A	Model #	NG-600-E-S-5-A	Model #	
Serial #	SER07041	Serial #	SER07042	Serial #	
Hours		Hours		Hours	
Dryer		Dispenser 1		Dispenser 2	
Brand		Brand	ANGI	Brand	ANGI
Model #		Model #		Model #	
Serial #		Serial #		Serial #	
Materials					
Part #	Description	Quantity	Parts Under Warranty	Part Source	
Performed Notes					
<p>Walked the station to see what the issue was. Found it was a low comp oil psi fault. So I reset the skin added oil to the day tank lowered the lube leveler. Then drain the inlet and receiver. Found that a valve was open to the packing drain. Cleaned up oil on floor that had leaked into an open container that had overfilled. Cleaned up all that drained oil added oil to the day tank. Walked site to see if there were any other issues. Observed the site operation For three full cycles. Everything seemed to be functioning properly.</p>					

Mechanics Name: Logan Ham
 Mechanics Signature: Logan Ham

Date: 4/8/2022

Customers Name: _____
 Customers Signature: _____

Date: _____

ATTACHMENT B to ADDENDUM NO. 1

Work Order #

1744197

Checklist		
Site	Section	
SolTrans	Site Inspection	
Questions		Response
Is the service log book available for review?		Yes / No
Check for SDS?		Yes / No
Check for fault codes, alarms and record		Yes / No
Is there a MSA reading to Record?		Yes / No
Please enter MSA meter #1 reading		Yes / No
Is there a electric meter reading to record?		Yes / No
Please enter electric meter #1 reading		Yes / No
Check area lighting		Yes / No
Pickup trash and debris at compressor, dispensers, and site in general.		Yes / No
Check all site signage?		Yes / No
Check the entire site for visible damage.		Yes / No
Check all priority panel valves, guages, transmitters, etc. for leaks, corrosion, and verify priority panel operation.		Yes / No
Verify all ESD button(s) are functional		Yes / No
Verified gas inlet actuator valve and compressor inlet valves are closed upon ESD activation.		Yes / No
Inspect all fire extinguishers to ensure they are all charged and inspection tags are up to date		Yes / No
Visually inspect HMI for proper function (i.e. funtion buttons, display contrast, etc.)		Yes / No
Verify start / stop time-fill pressure settings and adjust as necessary for seasonal conditions. (TIME-FILL SITE ONLY)		Yes / No
Snoop and check all piping / tubing, valves, skid components, etc. for oil and gas leaks.		Yes / No
Any leaks found?		Yes / No
Visually inspect all relief valves for signs of failure and leakage within skid		Yes / No
Check oil level in the compressor as well as the day tank.		Yes / No
Fill day tank if needed and record		Yes / No
Drain receiver tank of liquids and record		Yes / No
Record inter-stage pressures and temps during operations		Yes / No
Drain all filters inside and record amount		Yes / No
Check methane detectors / fan or system		Yes / No
Inspect compressor hold down bolts and shims for proper torque.		Yes / No
Inspect for loose lubing clamps and connectors		Yes / No
Observe the compressor operation (record unusual noises or vibrations)		Yes / No
Check that control panel is functioning properly		Yes / No

Work Order #: 1744197

Check and record inlet panel voltage		Yes / No
Check appropriate inputs active		Yes / No
Check alarm / fault set points are correct		Yes / No
Check that alarm / fault notification is functioning		Yes / No
Check remote access if available		Yes / No
Check for gas leaks at all valve stems		Yes / No
Site	Section	
SolTrans	Dryer Inspection	
Questions		Response
Check for alarms and notifications		Yes / No
What is dryer dew point reading?		Yes / No
Check dryer dew point alarm settings.		Yes / No
Check dew point for reading below -40 F. (If required) Call maintenance planners or create your own dryer regeneration service order.		Yes / No
Visually inspect all relief valves for signs of failure and leakage within dryer system.		Yes / No
Check all piping / tubing, valves, dryer components, etc. for oil and gas leaks.		Yes / No
Any leaks found?		Yes / No
Check differential pressure across pre / after filter elements. Replace if required when gauge is approaching RED zone or 3-5 PSID.		Yes / No
Drain all dryer pre / after filter housings.		Yes / No
Drain fluid from bottles?		Yes / No
Check storage cascade for signs of damage / rust.		Yes / No
Site	Section	
SolTrans	Time-fill Post Inspection	
Questions		Response
Check hoses and Breakaways for the following: Leaks, Soft spots or bulges, Any excessive abrasions, Cuts or cracks that expose or damage reinforcement, Kinked or twisted displacement, 3-way valves, Nozzles and valves.		Yes / No
Check to ensure all retractor cords are in place and operational.		Yes / No
Clean fueling nozzles		Yes / No
Note any parking space numbers that need repairs		Yes / No
Check all piping / tubing, valves, time-fill components, etc. for oil and gas leaks.		Yes / No
Any leaks found?		Yes / No
Drain k-rail filter(s)		Yes / No
Any repairs needed?		Yes / No
Document any issues and fixes		Yes / No

ATTACHMENT B to ADDENDUM NO. 1



Work Order #:

1744197

Compressor Readings											
		Compressor A	Compressor B	Compressor C	HYC				Notes		
Inlet											
Final											
Comp. Oil											
Receiver											
1st Stage	PSIG										
2nd Stage	PSIG										
3rd Stage	PSIG										
4th Stage	PSIG										
Final	PSIG										
1st Stage	Deg. F										
2nd Stage	Deg. F										
3rd Stage	Deg. F										
4th Stage	Deg. F										
Final	Deg. F										
Oil Readings											
Drain	Amount	Add	Amount	Oil Recordings							
Dryer Condensate Drip Recordings											
Drain	Amount										
Blower											
Cond. Pot											
Notes											



Sol Trans T&M Work Order

Date of Service Start:	4/12/2022		Work Order #:	1744200	
Day of the Week	Thursday		Customer PO #		
Service Location:	SolTrans		Date of Service End:	4/12/2022	
Address of Location:	1850 Broadway St. Vallejo, CA 94589		T&M Quote #		
Email Address:	pat@soltransride.com				
Contact Name:	Pat Carr		Travel to Site		
Phone:	405-434-6962	Date	Start Time	Start Mls	End Time
Mechanic 1 Name:	Richard Cisneros	4/12/2022	3:03:00 PM	0	4:14:00 PM
Mechanic 2 Name:					
Mechanic 3 Name:					
Mechanic 4 Name:					
Travel Hours:		1.18		Travel Miles: 60	
Travel from Site					
Date	Start Time	Start Mls	End Time	End Mls	Total Hrs
4/12/2022	6:15:00 PM	0	7:16:00 PM	20	1.02
Mechanic 1 Name:					
Mechanic 2 Name:					
Mechanic 3 Name:					
Mechanic 4 Name:					
Travel Hours:		1.02		Travel Miles: 20	
Total Travel Hours:		2.20		Total Travel Miles: 80	
Purpose For Work				Hours Worked on Site	
Start Up		Date	Start	End	Total Hrs.
Warranty Work		Mechanic 1 Name:	4/12/2022	4:14:00 PM	6:11:00 PM
Call Out		Mechanic 2 Name:			
Weekly Maintenance	X	Mechanic 3 Name:			
Monthly Maintenance		Mechanic 4 Name:			
Other (Please Describe)		Total on site Hours:		1.95	
		Meal Hours:		0.50	
		Total Worked On-site Hours:		1.45	
Generator					
Brand	Serial Number	Model	Start Hours	End Hours	
Cummins	85002440	QSK23-7			
	X16I494711	STAMFORD			
Compressor A					
Brand	ANGI/ARIEL	Brand	ANGI/ARIEL	Brand	
Model #	NG-600-E-S-5-A	Model #	NG-600-E-S-5-A	Model #	
Serial #	SER07041	Serial #	SER07042	Serial #	
Hours	2291	Hours		Hours	
Dryer					
Brand		Brand	ANGI	Brand	ANGI
Model #		Model #		Model #	
Serial #		Serial #		Serial #	
Materials					
Part #	Description	Quantity	Parts Under Warranty	Part Source	
Performed Notes					
Cleaned up site of oil spills. Drained receiver of skid A and B. Skid A suction and stage pressures were low, opened suction valve to re-pressurize unit. Checked out dispensers for any damage or leak, talked with mechanic and stated no issues at this time. Added oil to day tanks of both Skids, and updated statistic reports.					

Mechanics Name: Richard Cisneros
 Mechanics Signature: Richard Cisneros

Date: 4/12/2022

Customers Name: _____
 Customers Signature: _____

Date: _____

ATTACHMENT B to ADDENDUM NO. 1

Work Order #

1744200

Checklist		
Site	Section	
SolTrans	Site Inspection	
Questions		Response
Is the service log book available for review?		Yes
Check for SDS?		Yes
Check for fault codes, alarms and record		Yes
Is there a MSA reading to Record?		Yes
Please enter MSA meter #1 reading		Yes
Is there a electric meter reading to record?		124072
Please enter electric meter #1 reading		32540
Check area lighting		Yes
Pickup trash and debris at compressor, dispensers, and site in general.		Yes
Check all site signage?		Yes
Check the entire site for visible damage.		Yes
Check all priority panel valves, guages, transmitters, etc. for leaks, corrosion, and verify priority panel operation.		Yes
Verify all ESD button(s) are functional		Yes
Verified gas inlet actuator valve and compressor inlet valves are closed upon ESD activation.		Yes
Inspect all fire extinguishers to ensure they are all charged and inspection tags are up to date		Yes
Visually inspect HMI for proper function (i.e. funtion buttons, display contrast, etc.)		Yes
Verify start / stop time-fill pressure settings and adjust as necessary for seasonal conditions. (TIME-FILL SITE ONLY)		Yes
Snoop and check all piping / tubing, valves, skid components, etc. for oil and gas leaks.		Yes
Any leaks found?		No
Visually inspect all relief valves for signs of failure and leakage within skid		Yes
Check oil level in the compressor as well as the day tank.		Yes
Fill day tank if needed and record		No
Drain receiver tank of liquids and record		No
Record inter-stage pressures and temps during operations		Yes
Drain all filters inside and record amount		No
Check methane detectors / fan or system		Yes
Inspect compressor hold down bolts and shims for proper torque.		Yes
Inspect for loose lubing clamps and connectors		Yes
Observe the compressor operation (record unusual noises or vibrations)		Yes
Check that control panel is functioning properly		Yes

Check and record inlet panel voltage		Yes
Check appropriate inputs active		Yes
Check alarm / fault set points are correct		Yes
Check that alarm / fault notification is functioning		Yes
Check remote access if available		No
Check for gas leaks at all valve stems		Yes
Site	Section	
SolTrans	Dryer Inspection	
Questions		Response
Check for alarms and notifications		Yes
What is dryer dew point reading?		No
Check dryer dew point alarm settings.		No
Check dew point for reading below -40 F. (If required) Call maintenance planners or create your own dryer regeneration service order.		No
Visually inspect all relief valves for signs of failure and leakage within dryer system.		No
Check all piping / tubing, valves, dryer components, etc. for oil and gas leaks.		Yes
Any leaks found?		No
Check differential pressure across pre / after filter elements. Replace if required when gauge is approaching RED zone or 3-5 PSID.		No
Drain all dryer pre / after filter housings.		No
Drain fluid from bottles?		No
Check storage cascade for signs of damage / rust.		No
Site	Section	
SolTrans	Time-fill Post Inspection	
Questions		Response
Check hoses and Breakaways for the following: Leaks, Soft spots or bulges, Any excessive abrasions, Cuts or cracks that expose or damage reinforcement, Kinked or twisted displacement, 3-way valves, Nozzles and valves.		Yes
Check to ensure all retractor cords are in place and operational.		Yes
Clean fueling nozzles		Yes
Note any parking space numbers that need repairs		Yes
Check all piping / tubing, valves, time-fill components, etc. for oil and gas leaks.		Yes
Any leaks found?		No
Drain k-rail filter(s)		No
Any repairs needed?		No
Document any issues and fixes		No



Trillium
A Loves Company

1744200

Inspections were performed on skid A & B



Sol Trans T&M Work Order

Date of Service Start:	4/21/2022		Work Order #:	1762018	
Day of the Week:			Customer PO #		
Service Location:	SolTrans		Date of Service End:	4/21/2022	
Address of Location:	1850 Broadway St. Vallejo, CA 94589		T&M Quote #		
Email Address:	pat@soltransride.com				
Contact Name:	Pat Carr		Travel to Site		
Phone:	707-736-6960	Date	Start Time	Start Mls	End Time
Mechanic 1 Name:	Logan Ham	4/21/2022	11:00:00 AM	133618	12:00:00 PM
Mechanic 2 Name:					
Mechanic 3 Name:					
Mechanic 4 Name:					
Travel Hours:		1.00		Travel Miles:	
				60	
Travel from Site					
Date		Start Time	Start Mls	End Time	End Mls
4/21/2022		3:00:00 PM	133678	4:30:00 PM	133745
Total Hrs		Total Mls			
1.50		67.00			
Travel Hours:		1.50		Travel Miles:	
				67	
Total Travel Hours:		2.50		Total Travel Miles:	
				127	
Purpose For Work				Hours Worked on Site	
Start Up		Date	Start	End	Total Hrs.
Warranty Work		4/21/2022	12:00:00 PM	3:00:00 PM	3.00
Call Out					
Weekly Maintenance					
Monthly Maintenance					
Other (Please Describe)					
Total on site Hours:				3.00	
Meal Hours:					
Total Worked On-site Hours:				3.00	
Generator					
Brand	Serial Number	Model	Start Hours	End Hours	
Cummins	85002440	QSK23-7			
	X16I494711	STAMFORD			
Compressor A					
Brand	ANGI/ARIEL	Brand	ANGI/ARIEL	Brand	
Model #	NG-600-E-S-5-A	Model #	NG-600-E-S-5-A	Model #	
Serial #	SER07041	Serial #	SER07042	Serial #	
Hours		Hours		Hours	
Dryer					
Brand		Brand	ANGI	Brand	ANGI
Model #		Model #		Model #	
Serial #		Serial #		Serial #	
Materials					
Part #	Description	Quantity	Parts Under Warranty	Part Source	
Performed Notes					
<p>Tested hose for functionality in a multiple of ways. All failed so I searched site for replacement nozzle. When none was found attempted a blowdown but had trouble removing dispenser doors as none of the keys functioned properly. Unscrewed doors and blew down hose to attempt a reset of hose pressure in hopes that it would unblock some pressure buildup. When that didn't work I contacted Kirk and asked where we might have a replacement nozzle and was informed that he would bring one up at the start of his shift</p>					

Mechanics Name: Logan Ham
 Mechanics Signature: Logan Ham

Date: 4/21/2022

Customers Name: _____
 Customers Signature: _____

Date: _____

ATTACHMENT B to ADDENDUM NO. 1

Work Order #

1762018

Checklist		
Site	Section	
SolTrans	Site Inspection	
Questions		Response
Is the service log book available for review?		Yes / No
Check for SDS?		Yes / No
Check for fault codes, alarms and record		Yes / No
Is there a MSA reading to Record?		Yes / No
Please enter MSA meter #1 reading		Yes / No
Is there a electric meter reading to record?		Yes / No
Please enter electric meter #1 reading		Yes / No
Check area lighting		Yes / No
Pickup trash and debris at compressor, dispensers, and site in general.		Yes / No
Check all site signage?		Yes / No
Check the entire site for visible damage.		Yes / No
Check all priority panel valves, guages, transmitters, etc. for leaks, corrosion, and verify priority panel operation.		Yes / No
Verify all ESD button(s) are functional		Yes / No
Verified gas inlet actuator valve and compressor inlet valves are closed upon ESD activation.		Yes / No
Inspect all fire extinguishers to ensure they are all charged and inspection tags are up to date		Yes / No
Visually inspect HMI for proper function (i.e. funtion buttons, display contrast, etc.)		Yes / No
Verify start / stop time-fill pressure settings and adjust as necessary for seasonal conditions. (TIME-FILL SITE ONLY)		Yes / No
Snoop and check all piping / tubing, valves, skid components, etc. for oil and gas leaks.		Yes / No
Any leaks found?		Yes / No
Visually inspect all relief valves for signs of failure and leakage within skid		Yes / No
Check oil level in the compressor as well as the day tank.		Yes / No
Fill day tank if needed and record		Yes / No
Drain receiver tank of liquids and record		Yes / No
Record inter-stage pressures and temps during operations		Yes / No
Drain all filters inside and record amount		Yes / No
Check methane detectors / fan or system		Yes / No
Inspect compressor hold down bolts and shims for proper torque.		Yes / No
Inspect for loose lubing clamps and connectors		Yes / No
Observe the compressor operation (record unusual noises or vibrations)		Yes / No
Check that control panel is functioning properly		Yes / No

Work Order #: 1762018

Check and record inlet panel voltage		Yes / No
Check appropriate inputs active		Yes / No
Check alarm / fault set points are correct		Yes / No
Check that alarm / fault notification is functioning		Yes / No
Check remote access if available		Yes / No
Check for gas leaks at all valve stems		Yes / No
Site	Section	
SolTrans	Dryer Inspection	
Questions		Response
Check for alarms and notifications		Yes / No
What is dryer dew point reading?		Yes / No
Check dryer dew point alarm settings.		Yes / No
Check dew point for reading below -40 F. (If required) Call maintenance planners or create your own dryer regeneration service order.		Yes / No
Visually inspect all relief valves for signs of failure and leakage within dryer system.		Yes / No
Check all piping / tubing, valves, dryer components, etc. for oil and gas leaks.		Yes / No
Any leaks found?		Yes / No
Check differential pressure across pre / after filter elements. Replace if required when gauge is approaching RED zone or 3-5 PSID.		Yes / No
Drain all dryer pre / after filter housings.		Yes / No
Drain fluid from bottles?		Yes / No
Check storage cascade for signs of damage / rust.		Yes / No
Site	Section	
SolTrans	Time-fill Post Inspection	
Questions		Response
Check hoses and Breakaways for the following: Leaks, Soft spots or bulges, Any excessive abrasions, Cuts or cracks that expose or damage reinforcement, Kinked or twisted displacement, 3-way valves, Nozzles and valves.		Yes / No
Check to ensure all retractor cords are in place and operational.		Yes / No
Clean fueling nozzles		Yes / No
Note any parking space numbers that need repairs		Yes / No
Check all piping / tubing, valves, time-fill components, etc. for oil and gas leaks.		Yes / No
Any leaks found?		Yes / No
Drain k-rail filter(s)		Yes / No
Any repairs needed?		Yes / No
Document any issues and fixes		Yes / No

ATTACHMENT B to ADDENDUM NO. 1



Work Order #:

1762018

Compressor Readings											
		Compressor A	Compressor B	Compressor C	HYC				Notes		
Inlet											
Final											
Comp. Oil											
Receiver											
1st Stage	PSIG										
2nd Stage	PSIG										
3rd Stage	PSIG										
4th Stage	PSIG										
Final	PSIG										
1st Stage	Deg. F										
2nd Stage	Deg. F										
3rd Stage	Deg. F										
4th Stage	Deg. F										
Final	Deg. F										
Oil Readings											
Drain	Amount	Add	Amount	Oil Recordings							
Dryer Condensate Drip Recordings											
Drain	Amount										
Blower											
Cond. Pot											
Notes											



Sol Trans T&M Work Order

Date of Service Start:	4/26/2022		Work Order #:	1807652	
Day of the Week:	Tuesday		Customer PO #		
Service Location:	SolTrans		Date of Service End:	4/26/2022	
Address of Location:	1850 Broadway St. Vallejo, CA 94589		T&M Quote #		
Email Address:	pat@soltransride.com				
Contact Name:	Pat Carr		Travel to Site		
Phone:	707-736-6960	Date	Start Time	Start Mls	End Time
Mechanic 1 Name:	Andrew Zesati	4/26/2022	10:34:00 AM	0	11:42:00 AM
Mechanic 2 Name:					
Mechanic 3 Name:					
Mechanic 4 Name:					
Travel Hours:		1.13		Travel Miles: 59	
Travel from Site					
Date	Start Time	Start Mls	End Time	End Mls	Total Hrs
4/26/2022	1:30:00 PM	0	2:44:00 PM	46	1.23
Mechanic 1 Name:					
Mechanic 2 Name:					
Mechanic 3 Name:					
Mechanic 4 Name:					
Travel Hours:		1.23		Travel Miles: 46	
Total Travel Hours:		2.37		Total Travel Miles: 105	
Purpose For Work				Hours Worked on Site	
Start Up		Date	Start	End	Total Hrs.
Warranty Work		Mechanic 1 Name:	4/26/2022	11:42:00 AM	1:30:00 PM
Call Out	X	Mechanic 2 Name:			
Weekly Maintenance		Mechanic 3 Name:			
Monthly Maintenance		Mechanic 4 Name:			
Other (Please Describe)		Total on site Hours:		1.80	
		Meal Hours:		0.50	
		Total Worked On-site Hours:		1.30	
Generator					
Brand	Serial Number	Model	Start Hours	End Hours	
Cummins	85002440	QSK23-7			
	X16I494711	STAMFORD			
Compressor A					
Brand	ANGI/ARIEL	Brand	ANGI/ARIEL	Brand	
Model #	NG-600-E-S-5-A	Model #	NG-600-E-S-5-A	Model #	
Serial #	SER07041	Serial #	SER07042	Serial #	
Hours		Hours		Hours	
Dryer					
Brand		Brand	ANGI	Brand	ANGI
Model #		Model #		Model #	
Serial #		Serial #		Serial #	
Materials					
Part #	Description	Quantity	Parts Under Warranty	Part Source	
NGVBC2-P50	Vent line breakaway	1	0	Work vehicle	
Performed Notes					
Replaced hose 1B's vent line breakaway. The previous breakaway did not vent the line, not allowing the nozzle to latch on vehicles.					

Mechanics Name: Andrew zesati
 Mechanics Signature: Andrew zesati

Date: 4/26/2022

Customers Name: _____
 Customers Signature: _____

Date: _____

ATTACHMENT B to ADDENDUM NO. 1

Work Order #

1807652

Checklist		
Site	Section	
SolTrans	Site Inspection	
Questions		Response
Is the service log book available for review?		Yes
Check for SDS?		Yes
Check for fault codes, alarms and record		Yes
Is there a MSA reading to Record?		Yes
Please enter MSA meter #1 reading		Yes
Is there a electric meter reading to record?		124473
Please enter electric meter #1 reading		32646
Check area lighting		Yes
Pickup trash and debris at compressor, dispensers, and site in general.		Yes
Check all site signage?		Yes
Check the entire site for visible damage.		Yes
Check all priority panel valves, guages, transmitters, etc. for leaks, corrosion, and verify priority panel operation.		Yes
Verify all ESD button(s) are functional		Yes
Verified gas inlet actuator valve and compressor inlet valves are closed upon ESD activation.		Yes
Inspect all fire extinguishers to ensure they are all charged and inspection tags are up to date		Yes
Visually inspect HMI for proper function (i.e. funtion buttons, display contrast, etc.)		Yes
Verify start / stop time-fill pressure settings and adjust as necessary for seasonal conditions. (TIME-FILL SITE ONLY)		Yes
Snoop and check all piping / tubing, valves, skid components, etc. for oil and gas leaks.		Yes
Any leaks found?		No
Visually inspect all relief valves for signs of failure and leakage within skid		Yes
Check oil level in the compressor as well as the day tank.		Yes
Fill day tank if needed and record		No
Drain receiver tank of liquids and record		No
Record inter-stage pressures and temps during operations		Yes
Drain all filters inside and record amount		No
Check methane detectors / fan or system		Yes
Inspect compressor hold down bolts and shims for proper torque.		Yes
Inspect for loose lubing clamps and connectors		Yes
Observe the compressor operation (record unusual noises or vibrations)		Yes
Check that control panel is functioning properly		Yes

Check and record inlet panel voltage		Yes
Check appropriate inputs active		Yes
Check alarm / fault set points are correct		Yes
Check that alarm / fault notification is functioning		Yes
Check remote access if available		No
Check for gas leaks at all valve stems		Yes
Site	Section	
SolTrans	Dryer Inspection	
Questions		Response
Check for alarms and notifications		Yes
What is dryer dew point reading?		No
Check dryer dew point alarm settings.		No
Check dew point for reading below -40 F. (If required) Call maintenance planners or create your own dryer regeneration service order.		No
Visually inspect all relief valves for signs of failure and leakage within dryer system.		No
Check all piping / tubing, valves, dryer components, etc. for oil and gas leaks.		Yes
Any leaks found?		No
Check differential pressure across pre / after filter elements. Replace if required when gauge is approaching RED zone or 3-5 PSID.		No
Drain all dryer pre / after filter housings.		No
Drain fluid from bottles?		No
Check storage cascade for signs of damage / rust.		No
Site	Section	
SolTrans	Time-fill Post Inspection	
Questions		Response
Check hoses and Breakaways for the following: Leaks, Soft spots or bulges, Any excessive abrasions, Cuts or cracks that expose or damage reinforcement, Kinked or twisted displacement, 3-way valves, Nozzles and valves.		Yes
Check to ensure all retractor cords are in place and operational.		Yes
Clean fueling nozzles		Yes
Note any parking space numbers that need repairs		Yes
Check all piping / tubing, valves, time-fill components, etc. for oil and gas leaks.		Yes
Any leaks found?		No
Drain k-rail filter(s)		No
Any repairs needed?		No
Document any issues and fixes		No



Trillium
A  Loves Company

1807652

[illegible]



Sol Trans T&M Work Order

Date of Service Start:	7/8/2022		Work Order #:	1744211	
Day of the Week:	Thursday		Customer PO #		
Service Location:			Date of Service End:	7/8/2022	
Address of Location:	1850 Broadway St. Vallejo, CA 94589		T&M Quote #		
Email Address:	pat@soltransride.com				
Contact Name:	Pat Carr		Travel to Site		
Phone:	405-434-6962	Date	Start Time	Start Mls	End Time
Mechanic 1 Name:	Andrew Zestai	7/8/2022	2:00PM	0	3:30PM
Mechanic 2 Name:					
Mechanic 3 Name:					
Mechanic 4 Name:					
Travel Hours:		#VALUE!		Travel Miles: 70	
Travel from Site					
Date		Start Time	Start Mls	End Time	End Mls
Travel Hours:		0.00		Travel Miles: 0	
Total Travel Hours:		#VALUE!		Total Travel Miles: 70	
Purpose For Work				Hours Worked on Site	
Start Up				Date	Start
Warranty Work					End
Call Out					Total Hrs.
Weekly Maintenance	X			Mechanic 1 Name:	7/8/2022
Monthly Maintenance				Mechanic 2 Name:	3:30:00 PM
Other (Please Describe)				Mechanic 3 Name:	7:30:00 PM
				Mechanic 4 Name:	4.00
				Total on site Hours: 4.00	
				Meal Hours: 0.50	
				Total Worked On-site Hours: 3.50	
Generator					
Brand	Serial Number	Model	Start Hours	End Hours	
Cummins	85002440	QSK23-7	117.1		
	X16I494711	STAMFORD			
Hours	117.1				
Compressor A		Compressor B		Compressor C	
Brand	ANGI/ARIEL	Brand	ANGI/ARIEL	Brand	
Model #	NG-600-E-S-5-A	Model #	NG-600-E-S-5-A	Model #	
Serial #	SER07041	Serial #	SER07042	Serial #	
Hours	2454	Hours		Hours	
Dryer		Dispenser 1		Dispenser 2	
Brand		Brand	ANGI	Brand	ANGI
Model #		Model #		Model #	
Serial #		Serial #		Serial #	
Materials					
Part #	Description	Quantity	Parts Under Warranty	Part Source	
Performed Notes					
<p>Drained receiver oil on skid A and topped off day tank of oil from being 3/4 full. Checked storage for an extra transducer needed for another site. Updated Medical Emergency Information Packet. Observed mechanics fill a few buses with no issues. Asked mechanic if any issues currently and none at this time Updated and completed statistics report for station, skids and generator.</p>					

Mechanics Name: Andrew Zestai
 Mechanics Signature: Andrew Zestai

Date: 7/8/2022

Customers Name: _____
 Customers Signature: _____

Date: _____

ATTACHMENT B to ADDENDUM NO. 1

Work Order #

1744211

Checklist		
Site	Section	
	Site Inspection	
Questions		Response
Is the service log book available for review?		Yes
Check for SDS?		Yes
Check for fault codes, alarms and record		Yes
Is there a MSA reading to Record?		Yes
Please enter MSA meter #1 reading		Yes
Is there a electric meter reading to record?		132858
Please enter electric meter #1 reading		34891
Check area lighting		Yes
Pickup trash and debris at compressor, dispensers, and site in general.		Yes
Check all site signage?		Yes
Check the entire site for visible damage.		Yes
Check all priority panel valves, guages, transmitters, etc. for leaks, corrosion, and verify priority panel operation.		Yes
Verify all ESD button(s) are functional		Yes
Verified gas inlet actuator valve and compressor inlet valves are closed upon ESD activation.		Yes
Inspect all fire extinguishers to ensure they are all charged and inspection tags are up to date		Yes
Visually inspect HMI for proper function (i.e. funtion buttons, display contrast, etc.)		Yes
Verify start / stop time-fill pressure settings and adjust as necessary for seasonal conditions. (TIME-FILL SITE ONLY)		Yes
Snoop and check all piping / tubing, valves, skid components, etc. for oil and gas leaks.		Yes
Any leaks found?		No
Visually inspect all relief valves for signs of failure and leakage within skid		Yes
Check oil level in the compressor as well as the day tank.		Yes
Fill day tank if needed and record		Yes
Drain receiver tank of liquids and record		Yes
Record inter-stage pressures and temps during operations		Yes
Drain all filters inside and record amount		No
Check methane detectors / fan or system		Yes
Inspect compressor hold down bolts and shims for proper torque.		Yes
Inspect for loose lubing clamps and connectors		Yes
Observe the compressor operation (record unusual noises or vibrations)		Yes
Check that control panel is functioning properly		Yes

Work Order #: 1744211

Check and record inlet panel voltage		Yes
Check appropriate inputs active		Yes
Check alarm / fault set points are correct		Yes
Check that alarm / fault notification is functioning		Yes
Check remote access if available		No
Check for gas leaks at all valve stems		Yes
Site	Section	
	Dryer Inspection	
Questions		Response
Check for alarms and notifications		Yes
What is dryer dew point reading?		No
Check dryer dew point alarm settings.		No
Check dew point for reading below -40 F. (If required) Call maintenance planners or create your own dryer regeneration service order.		No
Visually inspect all relief valves for signs of failure and leakage within dryer system.		No
Check all piping / tubing, valves, dryer components, etc. for oil and gas leaks.		Yes
Any leaks found?		No
Check differential pressure across pre / after filter elements. Replace if required when gauge is approaching RED zone or 3-5 PSID.		No
Drain all dryer pre / after filter housings.		No
Drain fluid from bottles?		No
Check storage cascade for signs of damage / rust.		No
Site	Section	
	Time-fill Post Inspection	
Questions		Response
Check hoses and Breakaways for the following: Leaks, Soft spots or bulges, Any excessive abrasions, Cuts or cracks that expose or damage reinforcement, Kinked or twisted displacement, 3-way valves, Nozzles and valves.		Yes
Check to ensure all retractor cords are in place and operational.		Yes
Clean fueling nozzles		Yes
Note any parking space numbers that need repairs		Yes
Check all piping / tubing, valves, time-fill components, etc. for oil and gas leaks.		Yes
Any leaks found?		No
Drain k-rail filter(s)		No
Any repairs needed?		No
Document any issues and fixes		No



Trillium
A Loves Company

1744211

Inspections were performed on skid A. Skid B monitor is currently down, can't get stats at this time



Sol Trans T&M Work Order

Date of Service Start:	7/15/2022		Work Order #:	1744212	
Day of the Week:	Tuesday		Customer PO #		
Service Location:	SolTrans		Date of Service End:	7/15/2022	
Address of Location:	1850 Broadway St. Vallejo, CA 94589		T&M Quote #		
Email Address:	pat@soltransride.com				
Contact Name:	Pat Carr		Travel to Site		
Phone:	707-736-6960	Date	Start Time	Start Mls	End Time
Mechanic 1 Name:	Andrew Zesati	7/15/2022	10:45:00 AM	0	11:15:00 AM
Mechanic 2 Name:					
Mechanic 3 Name:					
Mechanic 4 Name:					
		Travel Hours:	0.50	Travel Miles: 20	
		Travel from Site			
		Date	Start Time	Start Mls	End Time
		7/15/2022	1:30:00 PM	0	2:36:00 PM
		Travel Hours:	1.10	Travel Miles: 53	
		Total Travel Hours:	1.60	Total Travel Miles: 73	
Purpose For Work				Hours Worked on Site	
Start Up				Date	Start
Warranty Work				End	Total Hrs.
Call Out					
Weekly Maintenance	X				
Monthly Maintenance					
Other (Please Describe)					
				Total on site Hours:	2.25
				Meal Hours:	0.50
				Total Worked On-site Hours:	1.75
Generator					
Brand	Serial Number	Model	Start Hours	End Hours	
Cummins	85002440	QSK23-7			
	X16I494711	STAMFORD			
Compressor A		Compressor B		Compressor C	
Brand	ANGI/ARIEL	Brand	ANGI/ARIEL	Brand	
Model #	NG-600-E-S-5-A	Model #	NG-600-E-S-5-A	Model #	
Serial #	SER07041	Serial #	SER07042	Serial #	
Hours		Hours		Hours	
Dryer		Dispenser 1		Dispenser 2	
Brand		Brand	ANGI	Brand	ANGI
Model #		Model #		Model #	
Serial #		Serial #		Serial #	
Materials					
Part #	Description	Quantity	Parts Under Warranty	Part Source	
Performed Notes					
<p>Performed weekly maintenance. Ordered new methane sensors. Drained and topped off oil drian tanks, looked over skids made sure no oil or gas leaks. Wipped down and cleaned up skids. Looked over dispenser and hoses, insured no hoses had issues had to tie up 2 of the transit hoses that were rubbing the ground. Talked to customers for any issues, None were brought up. All skids on line and no issues found while doing services on site.</p>					

Mechanics Name: Andrew zesati
 Mechanics Signature: Andrew zesati

Date: 7/15/2022

Customers Name: _____
 Customers Signature: _____

Date: _____

ATTACHMENT B to ADDENDUM NO. 1

Work Order #

1744212

Checklist		
Site	Section	
SolTrans	Site Inspection	
Questions		Response
Is the service log book available for review?		Yes
Check for SDS?		Yes
Check for fault codes, alarms and record		Yes
Is there a MSA reading to Record?		Yes
Please enter MSA meter #1 reading		Yes
Is there a electric meter reading to record?		133974
Please enter electric meter #1 reading		35187
Check area lighting		Yes
Pickup trash and debris at compressor, dispensers, and site in general.		Yes
Check all site signage?		Yes
Check the entire site for visible damage.		Yes
Check all priority panel valves, guages, transmitters, etc. for leaks, corrosion, and verify priority panel operation.		Yes
Verify all ESD button(s) are functional		Yes
Verified gas inlet actuator valve and compressor inlet valves are closed upon ESD activation.		Yes
Inspect all fire extinguishers to ensure they are all charged and inspection tags are up to date		Yes
Visually inspect HMI for proper function (i.e. funtion buttons, display contrast, etc.)		Yes
Verify start / stop time-fill pressure settings and adjust as necessary for seasonal conditions. (TIME-FILL SITE ONLY)		Yes
Snoop and check all piping / tubing, valves, skid components, etc. for oil and gas leaks.		Yes
Any leaks found?		No
Visually inspect all relief valves for signs of failure and leakage within skid		Yes
Check oil level in the compressor as well as the day tank.		Yes
Fill day tank if needed and record		No
Drain receiver tank of liquids and record		No
Record inter-stage pressures and temps during operations		Yes
Drain all filters inside and record amount		No
Check methane detectors / fan or system		Yes
Inspect compressor hold down bolts and shims for proper torque.		Yes
Inspect for loose lubing clamps and connectors		Yes
Observe the compressor operation (record unusual noises or vibrations)		Yes
Check that control panel is functioning properly		Yes

Check and record inlet panel voltage		Yes
Check appropriate inputs active		Yes
Check alarm / fault set points are correct		Yes
Check that alarm / fault notification is functioning		Yes
Check remote access if available		No
Check for gas leaks at all valve stems		Yes
Site	Section	
SolTrans	Dryer Inspection	
Questions		Response
Check for alarms and notifications		Yes
What is dryer dew point reading?		No
Check dryer dew point alarm settings.		No
Check dew point for reading below -40 F. (If required) Call maintenance planners or create your own dryer regeneration service order.		No
Visually inspect all relief valves for signs of failure and leakage within dryer system.		No
Check all piping / tubing, valves, dryer components, etc. for oil and gas leaks.		Yes
Any leaks found?		No
Check differential pressure across pre / after filter elements. Replace if required when gauge is approaching RED zone or 3-5 PSID.		No
Drain all dryer pre / after filter housings.		No
Drain fluid from bottles?		No
Check storage cascade for signs of damage / rust.		No
Site	Section	
SolTrans	Time-fill Post Inspection	
Questions		Response
Check hoses and Breakaways for the following: Leaks, Soft spots or bulges, Any excessive abrasions, Cuts or cracks that expose or damage reinforcement, Kinked or twisted displacement, 3-way valves, Nozzles and valves.		Yes
Check to ensure all retractor cords are in place and operational.		Yes
Clean fueling nozzles		Yes
Note any parking space numbers that need repairs		Yes
Check all piping / tubing, valves, time-fill components, etc. for oil and gas leaks.		Yes
Any leaks found?		No
Drain k-rail filter(s)		No
Any repairs needed?		No
Document any issues and fixes		No



Trillium
A Loves Company

1744212

--



Sol Trans T&M Work Order

Date of Service Start:	7/22/2022		Work Order #:	1744213	
Day of the Week:	Wednesday		Customer PO #		
Service Location:			Date of Service End:	7/22/2022	
Address of Location:	1850 Broadway St. Vallejo, CA 94589		T&M Quote #		
Email Address:	pat@soltransride.com				
Contact Name:	Pat Carr		Travel to Site		
Phone:	405-434-6962	Date	Start Time	Start Mls	End Time
Mechanic 1 Name:	Richard Cisneros	7/22/2022	3:19:00 PM	0	4:08:00 PM
Mechanic 2 Name:					
Mechanic 3 Name:					
Mechanic 4 Name:					
		Travel Hours:	0.82	Travel Miles:	
				60	
		Travel from Site			
		Date	Start Time	Start Mls	End Time
		7/22/2022	5:20:00 PM	0	6:25:00 PM
		Travel Hours:	1.08	Travel Miles:	
		Total Travel Hours:	1.90	Total Travel Miles:	
				80	
Purpose For Work				Hours Worked on Site	
Start Up				Date	Start
Warranty Work				End	Total Hrs.
Call Out					
Weekly Maintenance	X				
Monthly Maintenance					
Other (Please Describe)					
				Total on site Hours:	
				1.20	
				Meal Hours:	
				0.50	
				Total Worked On-site Hours:	
				0.70	
Generator					
Brand	Serial Number	Model	Start Hours	End Hours	
Cummins	85002440	QSK23-7	117.1		
	X16I494711	STAMFORD			
Hours	117.1				
Compressor A		Compressor B		Compressor C	
Brand	ANGI/ARIEL	Brand	ANGI/ARIEL	Brand	
Model #	NG-600-E-S-5-A	Model #	NG-600-E-S-5-A	Model #	
Serial #	SER07041	Serial #	SER07042	Serial #	
Hours	2454	Hours		Hours	
Dryer		Dispenser 1		Dispenser 2	
Brand		Brand	ANGI	Brand	ANGI
Model #		Model #		Model #	
Serial #		Serial #		Serial #	
Materials					
Part #	Description	Quantity	Parts Under Warranty	Part Source	
Performed Notes					
<p>Drained receiver oil on skid A and topped off day tank of oil from being 3/4 full. Checked storage for an extra transducer needed for another site. Updated Medical Emergency Information Packet. Observed mechanics fill a few buses with no issues. Asked mechanic if any issues currently and none at this time other than hoses that are needing to be ordered. Updated and completed statistics report for station, skids and generator. Skid B down, waiting on new LEL sensor to come in</p>					

Mechanics Name: Richard Cisneros
 Mechanics Signature: Richard Cisneros

Date: 7/22/2022

Customers Name: _____
 Customers Signature: _____

Date: _____

ATTACHMENT B to ADDENDUM NO. 1

Work Order #

1744213

Checklist		
Site	Section	
	Site Inspection	
Questions		Response
Is the service log book available for review?		Yes
Check for SDS?		Yes
Check for fault codes, alarms and record		Yes
Is there a MSA reading to Record?		Yes
Please enter MSA meter #1 reading		Yes
Is there a electric meter reading to record?		132858
Please enter electric meter #1 reading		34891
Check area lighting		Yes
Pickup trash and debris at compressor, dispensers, and site in general.		Yes
Check all site signage?		Yes
Check the entire site for visible damage.		Yes
Check all priority panel valves, guages, transmitters, etc. for leaks, corrosion, and verify priority panel operation.		Yes
Verify all ESD button(s) are functional		Yes
Verified gas inlet actuator valve and compressor inlet valves are closed upon ESD activation.		Yes
Inspect all fire extinguishers to ensure they are all charged and inspection tags are up to date		Yes
Visually inspect HMI for proper function (i.e. funtion buttons, display contrast, etc.)		Yes
Verify start / stop time-fill pressure settings and adjust as necessary for seasonal conditions. (TIME-FILL SITE ONLY)		Yes
Snoop and check all piping / tubing, valves, skid components, etc. for oil and gas leaks.		Yes
Any leaks found?		No
Visually inspect all relief valves for signs of failure and leakage within skid		Yes
Check oil level in the compressor as well as the day tank.		Yes
Fill day tank if needed and record		Yes
Drain receiver tank of liquids and record		Yes
Record inter-stage pressures and temps during operations		Yes
Drain all filters inside and record amount		No
Check methane detectors / fan or system		Yes
Inspect compressor hold down bolts and shims for proper torque.		Yes
Inspect for loose lubing clamps and connectors		Yes
Observe the compressor operation (record unusual noises or vibrations)		Yes
Check that control panel is functioning properly		Yes

Check and record inlet panel voltage		Yes
Check appropriate inputs active		Yes
Check alarm / fault set points are correct		Yes
Check that alarm / fault notification is functioning		Yes
Check remote access if available		No
Check for gas leaks at all valve stems		Yes
Site	Section	
	Dryer Inspection	
Questions		Response
Check for alarms and notifications		Yes
What is dryer dew point reading?		No
Check dryer dew point alarm settings.		No
Check dew point for reading below -40 F. (If required) Call maintenance planners or create your own dryer regeneration service order.		No
Visually inspect all relief valves for signs of failure and leakage within dryer system.		No
Check all piping / tubing, valves, dryer components, etc. for oil and gas leaks.		Yes
Any leaks found?		No
Check differential pressure across pre / after filter elements. Replace if required when gauge is approaching RED zone or 3-5 PSID.		No
Drain all dryer pre / after filter housings.		No
Drain fluid from bottles?		No
Check storage cascade for signs of damage / rust.		No
Site	Section	
	Time-fill Post Inspection	
Questions		Response
Check hoses and Breakaways for the following: Leaks, Soft spots or bulges, Any excessive abrasions, Cuts or cracks that expose or damage reinforcement, Kinked or twisted displacement, 3-way valves, Nozzles and valves.		Yes
Check to ensure all retractor cords are in place and operational.		Yes
Clean fueling nozzles		Yes
Note any parking space numbers that need repairs		Yes
Check all piping / tubing, valves, time-fill components, etc. for oil and gas leaks.		Yes
Any leaks found?		No
Drain k-rail filter(s)		No
Any repairs needed?		No
Document any issues and fixes		No



Trillium
A Loves Company

1744213

Inspections were performed on skid A. Skid B monitor is currently down, can't get stats at this time



Sol Trans T&M Work Order

Date of Service Start:	7/29/2022		Work Order #:	1744214	
Day of the Week:	Tuesday		Customer PO #		
Service Location:	SolTrans		Date of Service End:	7/29/2022	
Address of Location:	1850 Broadway St. Vallejo, CA 94589		T&M Quote #		
Email Address:	pat@soltransride.com				
Contact Name:	Pat Carr		Travel to Site		
Phone:	707-736-6960	Date	Start Time	Start Mls	End Time
Mechanic 1 Name:	Andrew Zesati	7/29/2022	10:45:00 AM	0	11:15:00 AM
Mechanic 2 Name:					
Mechanic 3 Name:					
Mechanic 4 Name:					
Travel Hours:		0.50		Travel Miles:	
				20	
Travel from Site					
Date	Start Time	Start Mls	End Time	End Mls	Total Hrs
7/29/2022	1:30:00 PM	0	2:36:00 PM	53	1.10
Travel Hours:		1.10		Travel Miles:	
Total Travel Hours:		1.60		Total Travel Miles:	
				53	
				73	
Purpose For Work		Hours Worked on Site			
Start Up		Date	Start	End	Total Hrs.
Warranty Work		Mechanic 1 Name:	7/29/2022	11:15:00 AM	1:30:00 PM
Call Out		Mechanic 2 Name:			
Weekly Maintenance	X	Mechanic 3 Name:			
Monthly Maintenance		Mechanic 4 Name:			
Other (Please Describe)		Total on site Hours:		2.25	
		Meal Hours:		0.50	
		Total Worked On-site Hours:		1.75	
Generator					
Brand	Serial Number	Model	Start Hours	End Hours	
Cummins	85002440	QSK23-7			
	X16I494711	STAMFORD			
Compressor A		Compressor B		Compressor C	
Brand	ANGI/ARIEL	Brand	ANGI/ARIEL	Brand	
Model #	NG-600-E-S-5-A	Model #	NG-600-E-S-5-A	Model #	
Serial #	SER07041	Serial #	SER07042	Serial #	
Hours		Hours		Hours	
Dryer		Dispenser 1		Dispenser 2	
Brand		Brand	ANGI	Brand	ANGI
Model #		Model #		Model #	
Serial #		Serial #		Serial #	
Materials					
Part #	Description	Quantity	Parts Under Warranty	Part Source	
Performed Notes					
Performed weekly maintenance. Ordered new methane sensors.					

Mechanics Name: Andrew zesati
 Mechanics Signature: Andrew zesati

Date: 7/29/2022

Customers Name: _____
 Customers Signature: _____

Date: _____

ATTACHMENT B to ADDENDUM NO. 1

Work Order #

1744214

Checklist		
Site	Section	
SolTrans	Site Inspection	
Questions		Response
Is the service log book available for review?		Yes
Check for SDS?		Yes
Check for fault codes, alarms and record		Yes
Is there a MSA reading to Record?		Yes
Please enter MSA meter #1 reading		Yes
Is there a electric meter reading to record?		133974
Please enter electric meter #1 reading		35187
Check area lighting		Yes
Pickup trash and debris at compressor, dispensers, and site in general.		Yes
Check all site signage?		Yes
Check the entire site for visible damage.		Yes
Check all priority panel valves, guages, transmitters, etc. for leaks, corrosion, and verify priority panel operation.		Yes
Verify all ESD button(s) are functional		Yes
Verified gas inlet actuator valve and compressor inlet valves are closed upon ESD activation.		Yes
Inspect all fire extinguishers to ensure they are all charged and inspection tags are up to date		Yes
Visually inspect HMI for proper function (i.e. funtion buttons, display contrast, etc.)		Yes
Verify start / stop time-fill pressure settings and adjust as necessary for seasonal conditions. (TIME-FILL SITE ONLY)		Yes
Snoop and check all piping / tubing, valves, skid components, etc. for oil and gas leaks.		Yes
Any leaks found?		No
Visually inspect all relief valves for signs of failure and leakage within skid		Yes
Check oil level in the compressor as well as the day tank.		Yes
Fill day tank if needed and record		No
Drain receiver tank of liquids and record		No
Record inter-stage pressures and temps during operations		Yes
Drain all filters inside and record amount		No
Check methane detectors / fan or system		Yes
Inspect compressor hold down bolts and shims for proper torque.		Yes
Inspect for loose lubing clamps and connectors		Yes
Observe the compressor operation (record unusual noises or vibrations)		Yes
Check that control panel is functioning properly		Yes

Work Order #: 1744214

Check and record inlet panel voltage		Yes
Check appropriate inputs active		Yes
Check alarm / fault set points are correct		Yes
Check that alarm / fault notification is functioning		Yes
Check remote access if available		No
Check for gas leaks at all valve stems		Yes
Site	Section	
SolTrans	Dryer Inspection	
Questions		Response
Check for alarms and notifications		Yes
What is dryer dew point reading?		No
Check dryer dew point alarm settings.		No
Check dew point for reading below -40 F. (If required) Call maintenance planners or create your own dryer regeneration service order.		No
Visually inspect all relief valves for signs of failure and leakage within dryer system.		No
Check all piping / tubing, valves, dryer components, etc. for oil and gas leaks.		Yes
Any leaks found?		No
Check differential pressure across pre / after filter elements. Replace if required when gauge is approaching RED zone or 3-5 PSID.		No
Drain all dryer pre / after filter housings.		No
Drain fluid from bottles?		No
Check storage cascade for signs of damage / rust.		No
Site	Section	
SolTrans	Time-fill Post Inspection	
Questions		Response
Check hoses and Breakaways for the following: Leaks, Soft spots or bulges, Any excessive abrasions, Cuts or cracks that expose or damage reinforcement, Kinked or twisted displacement, 3-way valves, Nozzles and valves.		Yes
Check to ensure all retractor cords are in place and operational.		Yes
Clean fueling nozzles		Yes
Note any parking space numbers that need repairs		Yes
Check all piping / tubing, valves, time-fill components, etc. for oil and gas leaks.		Yes
Any leaks found?		No
Drain k-rail filter(s)		No
Any repairs needed?		No
Document any issues and fixes		No



Trillium
A Loves Company

1744214

Compressor Readings											
		Compressor A		Compressor B		Compressor C		HYC		Notes	
Inlet		77									
Final		4143									
Comp. Oil		-1									
Receiver		189									
1st Stage	PSIG	78									
2nd Stage	PSIG	75									
3rd Stage	PSIG	70									
4th Stage	PSIG	70									
Final	PSIG	52									
1st Stage	Deg. F	158									
2nd Stage	Deg. F	175									
3rd Stage	Deg. F	164									
4th Stage	Deg. F	147									
Final	Deg. F	131									
Oil Readings											
Drain	Amount	Add	Amount	Oil Recordings							
Dryer Condensate Drip Recordings											
Drain	Amount										
Blower											
Cond. Pot											
Notes											



Sol Trans T&M Work Order

Date of Service Start:	9/5/2022	Work Order #:	1744220
Day of the Week	Tuesday	Customer PO #	
Service Location:	SolTrans	Date of Service End:	9/5/2022
Address of Location:	1850 Broadway St. Vallejo, CA 94589	T&M Quote #	
Email Address:	pat@soltransride.com		
Contact Name:	Pat Carr	Travel to Site	
Phone:	707-736-6960	Date	Start Time
Mechanic 1 Name:	Andrew Zesati	9/5/2022	1:10:00 PM
Mechanic 2 Name:			
Mechanic 3 Name:			
Mechanic 4 Name:			
Travel Hours:		1.17	Travel Miles:
			52
		Travel from Site	
		Date	Start Time
		9/5/2022	5:30:00 PM
Travel Hours:		1.35	Travel Miles:
Total Travel Hours:		2.52	Total Travel Miles:
			108
Purpose For Work		Hours Worked on Site	
Start Up		Date	Start
Warranty Work			
Call Out			
Weekly Maintenance	X		
Monthly Maintenance			
Other (Please Describe)	X		
New PRD locks		Total on site Hours:	
		3.17	
		Meal Hours:	
		0.50	
		Total Worked On-site Hours:	
		2.67	
Generator			
Brand	Serial Number	Model	Start Hours
Cummins	85002440	QSK23-7	
	X16I494711	STAMFORD	
Compressor A		Compressor B	
Brand	ANGI/ARIEL	Brand	ANGI/ARIEL
Model #	NG-600-E-S-5-A	Model #	NG-600-E-S-5-A
Serial #	SER07041	Serial #	SER07042
Hours		Hours	
Dryer		Dispenser 1	
Brand		Brand	ANGI
Model #		Model #	
Serial #		Serial #	
		Dispenser 2	
		ANGI	
Materials			
Part #	Description	Quantity	Parts Under Warranty
Performed Notes			
Performed weekly maintenance drained and added oil to the skids. Looked over skids and wiped down and cleaned up skids and dispensers . Took down station and skid stats , No issues found while on site today.			

Mechanics Name: Andrew zesati

Mechanics Signature: Andrew zesati

Date: 9/5/2022

Customers Name:

Customers Signature:

Date:

ATTACHMENT B to ADDENDUM NO. 1

Work Order #

1744220

Checklist		
Site	Section	
SoITrans	Site Inspection	
Questions		Response
Is the service log book available for review?		Yes
Check for SDS?		Yes
Check for fault codes, alarms and record		Yes
Is there a MSA reading to Record?		Yes
Please enter MSA meter #1 reading		Yes
Is there a electric meter reading to record?		134707
Please enter electric meter #1 reading		35384
Check area lighting		Yes
Pickup trash and debris at compressor, dispensers, and site in general.		Yes
Check all site signage?		Yes
Check the entire site for visible damage.		Yes
Check all priority panel valves, guages, transmitters, etc. for leaks, corrosion, and verify priority panel operation.		Yes
Verify all ESD button(s) are functional		Yes
Verified gas inlet actuator valve and compressor inlet valves are closed upon ESD activation.		Yes
Inspect all fire extinguishers to ensure they are all charged and inspection tags are up to date		Yes
Visually inspect HMI for proper function (i.e. funtion buttons, display contrast, etc.)		Yes
Verify start / stop time-fill pressure settings and adjust as necessary for seasonal conditions. (TIME-FILL SITE ONLY)		Yes
Snoop and check all piping / tubing, valves, skid components, etc. for oil and gas leaks.		Yes
Any leaks found?		No
Visually inspect all relief valves for signs of failure and leakage within skid		Yes
Check oil level in the compressor as well as the day tank.		Yes
Fill day tank if needed and record		No
Drain receiver tank of liquids and record		No
Record inter-stage pressures and temps during operations		Yes
Drain all filters inside and record amount		No
Check methane detectors / fan or system		Yes
Inspect compressor hold down bolts and shims for proper torque.		Yes
Inspect for loose lubing clamps and connectors		Yes
Observe the compressor operation (record unusual noises or vibrations)		Yes
Check that control panel is functioning properly		Yes

Check and record inlet panel voltage		Yes
Check appropriate inputs active		Yes
Check alarm / fault set points are correct		Yes
Check that alarm / fault notification is functioning		Yes
Check remote access if available		No
Check for gas leaks at all valve stems		Yes
Site	Section	
SolTrans	Dryer Inspection	
Questions		Response
Check for alarms and notifications		Yes
What is dryer dew point reading?		No
Check dryer dew point alarm settings.		No
Check dew point for reading below -40 F. (If required) Call maintenance planners or create your own dryer regeneration service order.		No
Visually inspect all relief valves for signs of failure and leakage within dryer system.		No
Check all piping / tubing, valves, dryer components, etc. for oil and gas leaks.		Yes
Any leaks found?		No
Check differential pressure across pre / after filter elements. Replace if required when gauge is approaching RED zone or 3-5 PSID.		No
Drain all dryer pre / after filter housings.		No
Drain fluid from bottles?		No
Check storage cascade for signs of damage / rust.		No
Site	Section	
SolTrans	Time-fill Post Inspection	
Questions		Response
Check hoses and Breakaways for the following: Leagae, Soft spots or bulges, Any excessive abrasions, Cuts or cracks that expose or damage reinforcement, Kinked or twisted displacement, 3-way valves, Nozzles and valves.		Yes
Check to ensure all retractor cords are in place and operational.		Yes
Clean fueling nozzles		Yes
Note any parking space numbers that need repairs		Yes
Check all piping / tubing, valves, time-fill components, etc. for oil and gas leaks.		Yes
Any leaks found?		No
Drain k-rail filter(s)		No
Any repairs needed?		No
Document any issues and fixes		No



Trillium
A Loves Company

1744220

Compressor Readings											
		Compressor A		Compressor B		Compressor C		HYC		Notes	
Inlet		0									
Final		4113									
Comp. Oil		0									
Receiver		154									
1st Stage	PSIG	15									
2nd Stage	PSIG	12									
3rd Stage	PSIG	7									
4th Stage	PSIG	7									
Final	PSIG	-12									
1st Stage	Deg. F	83									
2nd Stage	Deg. F	84									
3rd Stage	Deg. F	79									
4th Stage	Deg. F	80									
Final	Deg. F	81									
Oil Readings											
Drain	Amount	Add	Amount	Oil Recordings							
Dryer Condensate Drip Recordings											
Drain		Amount									
Blower											
Cond. Pot											
Notes											



Sol Trans T&M Work Order

Date of Service Start:	9/14/2022	Work Order #:	1744254
Day of the Week	Wednesday	Customer PO #	
Service Location:		Date of Service End:	9/14/2022
Address of Location:	1850 Broadway St. Vallejo, CA 94589	T&M Quote #	
Email Address:	pat@soltransride.com		
Contact Name:	Pat Carr	Travel to Site	
Phone:	405-434-6962	Date	Start Time
Mechanic 1 Name:	Richard Cisneros	9/14/2022	4:10:00 PM
Mechanic 2 Name:			
Mechanic 3 Name:			
Mechanic 4 Name:			
		Travel Hours:	1.50
		Travel Miles:	60
		Travel from Site	
		Date	Start Time
		9/14/2022	7:00:00 PM
		Travel Hours:	0.58
		Travel Miles:	20
		Total Travel Hours:	2.08
		Total Travel Miles:	80
Purpose For Work		Hours Worked on Site	
Start Up		Date	Start
Warranty Work			
Call Out			
Weekly Maintenance			
Monthly Maintenance	X		
Other (Please Describe)	ESD Testing		
		Mechanic 1 Name:	9/14/2022
		Mechanic 2 Name:	5:40:00 PM
		Mechanic 3 Name:	7:00:00 PM
		Mechanic 4 Name:	
		Total on site Hours:	1.33
		Meal Hours:	0.50
		Total Worked On-site Hours:	0.83
Generator			
Brand	Serial Number	Model	Start Hours
Cummins	85002440	QSK23-7	120.2
	X16I494711	STAMFORD	
Hours	120.2		
Compressor A		Compressor B	
Brand	ANGI/ARIEL	Brand	ANGI/ARIEL
Model #	NG-600-E-S-5-A	Model #	NG-600-E-S-5-A
Serial #	SER07041	Serial #	SER07042
Hours	2569	Hours	
Dryer		Dispenser 1	
Brand		Brand	ANGI
Model #		Model #	
Serial #		Serial #	
		Dispenser 2	
Brand		Brand	ANGI
Model #		Model #	
Serial #		Serial #	
Materials			
Part #	Description	Quantity	Parts Under Warranty
Performed Notes			
Performed monthly ESD testing for site by checking all emergency shutdown points. Informed mechanics that new hoses have arrived and will be installed sometime this week. Topped off day tank to compressor 1 and drained receiver. Completed stats report for both compressor and generator			

Mechanics Name: Richard Cisneros

Mechanics Signature: Richard Cisneros

Date: 9/14/2022

Customers Name:

Customers Signature:

Date:

ATTACHMENT B to ADDENDUM NO. 1

Work Order #

1744254

Checklist		
Site	Section	
	Site Inspection	
Questions		Response
Is the service log book available for review?		Yes
Check for SDS?		Yes
Check for fault codes, alarms and record		Yes
Is there a MSA reading to Record?		Yes
Please enter MSA meter #1 reading		Yes
Is there a electric meter reading to record?		137737
Please enter electric meter #1 reading		36194
Check area lighting		Yes
Pickup trash and debris at compressor, dispensers, and site in general.		Yes
Check all site signage?		Yes
Check the entire site for visible damage.		Yes
Check all priority panel valves, guages, transmitters, etc. for leaks, corrosion, and verify priority panel operation.		Yes
Verify all ESD button(s) are functional		Yes
Verified gas inlet actuator valve and compressor inlet valves are closed upon ESD activation.		Yes
Inspect all fire extinguishers to ensure they are all charged and inspection tags are up to date		Yes
Visually inspect HMI for proper function (i.e. funtion buttons, display contrast, etc.)		Yes
Verify start / stop time-fill pressure settings and adjust as necessary for seasonal conditions. (TIME-FILL SITE ONLY)		Yes
Snoop and check all piping / tubing, valves, skid components, etc. for oil and gas leaks.		Yes
Any leaks found?		No
Visually inspect all relief valves for signs of failure and leakage within skid		Yes
Check oil level in the compressor as well as the day tank.		Yes
Fill day tank if needed and record		Yes
Drain receiver tank of liquids and record		Yes
Record inter-stage pressures and temps during operations		Yes
Drain all filters inside and record amount		No
Check methane detectors / fan or system		Yes
Inspect compressor hold down bolts and shims for proper torque.		Yes
Inspect for loose lubing clamps and connectors		Yes
Observe the compressor operation (record unusual noises or vibrations)		Yes
Check that control panel is functioning properly		Yes

Check and record inlet panel voltage		Yes
Check appropriate inputs active		Yes
Check alarm / fault set points are correct		Yes
Check that alarm / fault notification is functioning		Yes
Check remote access if available		No
Check for gas leaks at all valve stems		Yes
Site	Section	
	Dryer Inspection	
Questions		Response
Check for alarms and notifications		Yes
What is dryer dew point reading?		No
Check dryer dew point alarm settings.		No
Check dew point for reading below -40 F. (If required) Call maintenance planners or create your own dryer regeneration service order.		No
Visually inspect all relief valves for signs of failure and leakage within dryer system.		No
Check all piping / tubing, valves, dryer components, etc. for oil and gas leaks.		Yes
Any leaks found?		No
Check differential pressure across pre / after filter elements. Replace if required when gauge is approaching RED zone or 3-5 PSID.		No
Drain all dryer pre / after filter housings.		No
Drain fluid from bottles?		No
Check storage cascade for signs of damage / rust.		No
Site	Section	
	Time-fill Post Inspection	
Questions		Response
Check hoses and Breakaways for the following: Leaks, Soft spots or bulges, Any excessive abrasions, Cuts or cracks that expose or damage reinforcement, Kinked or twisted displacement, 3-way valves, Nozzles and valves.		Yes
Check to ensure all retractor cords are in place and operational.		Yes
Clean fueling nozzles		Yes
Note any parking space numbers that need repairs		Yes
Check all piping / tubing, valves, time-fill components, etc. for oil and gas leaks.		Yes
Any leaks found?		No
Drain k-rail filter(s)		No
Any repairs needed?		No
Document any issues and fixes		No



Trillium
A  Loves Company

1744254

Inspections were performed on skid A. Skid B monitor is currently down, can't get stats at this time



T&M Work Order Form

Date of Service Start:	9/23/2022	Work Order #	1744222	
Day of the Week	Friday	Customer PO #		
Service Location:	1850 Broadway St	Date of service	9/23/2022	
Address of Location:	Vallejo	T&M Quote #		
Email Address:				
Contact Name:		Travel to Site		
Phone:		Date	Start Time	
Mechanic 1 Name:	Ricky Cisneros	Start Mls	End Time	
Mechanic 2 Name:		End Mls	Total Hrs	
Mechanic 3 Name:			Total Mls	
Mechanic 4 Name:				
		Travel Hours:	0:00	
		Travel Miles:	#VALUE!	
		Travel from Site		
	8851	Date	Start Time	
Mechanic 1 Name:		Start Mls	End Time	
Mechanic 2 Name:		End Mls	Total Hrs	
Mechanic 3 Name:			Total Mls	
Mechanic 4 Name:				
		Travel Hours:	0:00	
		Travel Miles:	#VALUE!	
		Total Travel Hours:	0:00	
		Total Travel Miles:	#VALUE!	
Purpose For Work		Hours Worked on Site		
Start Up		Date	Start	
Warranty Work		End	Total Hrs.	
Call Out		Mechanic 1 Name:	9/23/2022	
Weekly Maintenance	X	Mechanic 2 Name:	7:00:00 PM	
Monthly Maintenance		Mechanic 3 Name:	12:30:00 AM	
Other (Please Describe)		Mechanic 4 Name:		
		Total on site Hours:	#VALUE!	
		Meal Hours:		
		Total Worked On-site Hours:	#VALUE!	
Generator				
Brand	Serial Number	Model	Start Hours	End Hours
Cummins	85002440	Qsk23-7		
	X16I494711	stamford		
		Start Gallons	End Gallons	
		full	full	
Compressor A		Compressor B		Compressor C
Brand	ANGI	Brand	ANGI	Brand
Model #	NG-600-E-S-5-A	Model #	NG-600-E-S-5-A	Model #
Serial #	SER07041	Serial #	SER07042	Serial #
Hours	1562	Hours	1562	Hours
Dispenser 1		Dispenser 2		Dispenser 3
Brand		Brand		Brand
Model #		Model #		Model #
Serial #		Serial #		Serial #
Materials				
Part #	Description	Quantity	Parts Under Warranty	Part Source
Performed Notes				
Completed maintenance and inspection of compressors. Checked oil levels added and drained as needed, Skids both look good no current issues no gas or oil leaks on either unit. Looked over fast fuel hoses and wiped down dispensers. No issues found while doing inspection on dispensers and hoses/ nozzles. Inspected generator, Checked oil and coolant level, check fuel and oil level, Took down run hours and information for the generator log.				

Mechanics Name: Ricky Cisneros

Mechanics Signature: Ricky Cisneros

Date: 9/23/2022

Customers Name:

Customers Signature:

Date:

ATTACHMENT B to ADDENDUM NO. 1

WO#

1744222

Checklist		
Site	Section	
Sol trans vallejo	Weekly maintenance	
Questions		Response
Is the service log book available for review?		Yes
Check for SDS?		yes
Check for fault codes, alarms and record		Yes
Is there a MSA reading to Record?		Yes
Please enter MSA meter #1 reading		
Is there a electric meter reading to record?		No
Please enter electric meter #1 reading		N/A
Check area lighting		Yes
Pickup trash and debris at compressor, dispensers, and site in general.		Yes
Check all site signage?		Yes
Check the entire site for visible damage.		Yes
Check all priority panel valves, guages, transmitters, etc. for leaks, corrosion, and verify priority panel operation.		Yes
Verify all ESD button(s) are functional		N/A
Verified gas inlet actuator valve and compressor inlet valves are closed upon ESD activation.		N/A
Inspect all fire extinguishers to ensure they are all charged and inspection tags are up to date		Yes
Visually inspect HMI for proper function (i.e. funtion buttons, display contrast, etc.)		Yes
Verify start / stop time-fill pressure settings and adjust as necessary for seasonal conditions. (TIME-FILL SITE ONLY)		N/A
Snoop and check all piping / tubing, valves, skid components, etc. for oil and gas leaks.		Yes
Any leaks found?		No
Visually inspect all relief valves for signs of failure and leakage within skid		Yes
Check oil level in the compressor as well as the day tank.		Yes
Fill day tank if needed and record		Yes
Drain receiver tank of liquids and record		Yes
Record inter-stage pressures and temps during operations		Yes
Drain all filters inside and record amount		Yes
Check methane detectors / fan or system		Yes
Inspect compressor hold down bolts and shims for proper torque.		Yes
Inspect for loose lubing clamps and connectors		Yes
Observe the compressor operation (record unusual noises or vibrations)		Yes
Check that control panel is functioning properly		Yes

Check and record inlet panel voltage		N/A
Check appropriate inputs active		N/A
Check alarm / fault set points are correct		Yes
Check that alarm / fault notification is functioning		Yes
Check remote access if available		N/A
Check for gas leaks at all valve stems		YES
Site	Section	
Sol trans vallejo	DRYER INSPECTION	
Questions		Response
Check for alarms and notifications		YES
What is dryer dew point reading?		Yes
Check dryer dew point alarm settings.		Yes
Check dew point for reading below -40 F. (If required) Call maintenance planners or create your own dryer regeneration service order.		N/A
Visually inspect all relief valves for signs of failure and leakage within dryer system.		YES
Check all piping / tubing, valves, dryer components, etc. for oil and gas leaks.		YES
Any leaks found?		NO
Check differential pressure across pre / after filter elements. Replace if required when gauge is approaching RED zone or 3-5 PSID.		N/A
Drain all dryer pre / after filter housings.		N/A
Drain fluid from bottles?		Yes
Check storage cascade for signs of damage / rust.		Yes
Site	Section	
Sol trans vallejo	Time-fill Post Inspection	
Questions		Response
Check hoses and Breakaways for the following: Leagae, Soft spots or bulges, Any excessive abrasions, Cuts or cracks that expose or damage reinforcement, Kinked or twisted displacement, 3-way valves, Nozzles and valves.		N/A
Check to ensure all retractor cords are in place and operational.		N/A
Clean fueling nozzles		N/A
Note any parking space numbers that need repairs		N/A
Check all piping / tubing, valves, time-fill components, etc. for oil and gas leaks.		N/A
Any leaks found?		N/A
Drain k-rail filter(s)		N/A
Any repairs needed?		N/A
Document any issues and fixes		N/A

ATTACHMENT B to ADDENDUM NO. 1



Work Order #:

1744222

		Compressor A	Compressor B	Compressor C	HYC	Notes
Inlet		102	38			
Final		4060	3943			
Comp. Oil		1	0			
Receiver		144	179			
1st Stage	PSIG	147	125			
2nd Stage	PSIG	144	123			
3rd Stage	PSIG	144	116			
4th Stage	PSIG	149	131			
Final	PSIG	142	186			
1st Stage	Deg. F	61	201			
2nd Stage	Deg. F	64	234			
3rd Stage	Deg. F	63	199			
4th Stage	Deg. F	63	187			
Final	Deg. F	63	125			

Drain	Amount	Add	Amount	Oil Recordings							
Skid a	None	None									
Skid b	None	None									

Dryer Condensate Drip Recordings		
Drain	Amount	
Blower		
Cond. Pot		



T&M Work Order Form

Date of Service Start:	9/30/2022	Work Order #:	1744233
Day of the Week	Friday	Customer PO #	
Service Location:	SolTrans	Date of Service End:	9/30/2022
Address of Location:	1850 Broadway St. Vallejo, CA 94589	T&M Quote #	
Email Address:	pat@soltransride.com		
Contact Name:	Pat Carr	Travel to Site	
Phone:	916-385-4163	Date	Start Time
Mechanic 1 Name:	Dean Wagner	9/30/2022	11:00 AM
Mechanic 2 Name:			
Mechanic 3 Name:			
Mechanic 4 Name:			
Travel Hours:		1:00	Travel Miles:
Travel from Site			
Date	Start Time	Start Mls	End Time
9/30/2022	4:00 PM		4:30 PM
Mechanic 1 Name:			
Mechanic 2 Name:			
Mechanic 3 Name:			
Mechanic 4 Name:			
Travel Hours:		0:30	Travel Miles:
Total Travel Hours:		1:30	Total Travel Miles:
Purpose For Work		Hours Worked on Site	
Start Up		Date	Start
Warranty Work			
Call Out			
Weekly Maintenance	X		
Monthly Maintenance			
Other (Please Describe)			
Mechanic 1 Name:		9/30/2022	12:00:00 PM
Mechanic 2 Name:			
Mechanic 3 Name:			
Mechanic 4 Name:			
Total on site Hours:		4:00	
Meal Hours:			
Total Worked On-site Hours:		4:00	
Generator			
Brand	Serial Number	Model	Start Hours
Compressor A		Compressor B	
Brand	Ariel	Brand	Areil
Model #	JGQ/2	Model #	JGQ/2
Serial #	F58726	Serial #	F58721
Hours		Hours	
HYC 1		HYC 2	
Brand	Trillium	Brand	Trillium
Model #	actical fueling station W/MC	Model #	actical fueling station W/MC
Serial #	313014046	Serial #	313014042
Hours		Hours	
Dryer		Dispenser 1	
Brand		Brand	ANGI
Model #	CNG-DRY-07-923	Model #	
Serial #		Serial #	
Dispenser 2		Dispenser 3	
Brand		Brand	
Model #		Model #	
Serial #		Serial #	
Materials			
Part #	Description	Quantity	Parts Under Warranty
Performed Notes			
On site to perform weekly station maintenance , Drained, Added, and recorded oil. Looked for any oil or gas leaks in or around station. Wiped down and clean up compound area, wiped down dispenser. Looked over all time fuel lines made sure all hoses and nozzles work properly. Took down station and skid stats. No major issues found while on site.			

Mechanics Name: Dean WagnerMechanics Signature: Dean WagnerDate: 9/30/2022

Customers Name: _____

Customers Signature: _____

Date: _____

ATTACHMENT B to ADDENDUM NO. 1

Work Order #

1744233

Checklist		
Site	Section	
	Site Inspection	
Questions		Response
Is the service log book available for review?		Yes / No
Check for SDS?		Yes
Check for fault codes, alarms and record		Yes
Is there a MSA reading to Record?		No
Please enter MSA meter #1 reading		No
Is there a electric meter reading to record?		No
Please enter electric meter #1 reading		No
Check area lighting		Yes
Pickup trash and debris at compressor, dispensers, and site in general.		Yes
Check all site signage?		Yes
Check the entire site for visible damage.		Yes
Check all priority panel valves, guages, transmitters, etc. for leaks, corrosion, and verify priority panel operation.		Yes
Verify all ESD button(s) are functional		No
Verified gas inlet actuator valve and compressor inlet valves are closed upon ESD activation.		No
Inspect all fire extinguishers to ensure they are all charged and inspection tags are up to date		Yes
Visually inspect HMI for proper function (i.e. funtion buttons, display contrast, etc.)		Yes
Verify start / stop time-fill pressure settings and adjust as necessary for seasonal conditions. (TIME-FILL SITE ONLY)		No
Snoop and check all piping / tubing, valves, skid components, etc. for oil and gas leaks.		Yes
Any leaks found?		No
Visually inspect all relief valves for signs of failure and leakage within skid		Yes
Check oil level in the compressor as well as the day tank.		Yes
Fill day tank if needed and record		Yes
Drain receiver tank of liquids and record		Yes
Record inter-stage pressures and temps during operations		Yes
Drain all filters inside and record amount		Yes
Check methane detectors / fan or system		Yes
Inspect compressor hold down bolts and shims for proper torque.		No
Inspect for loose lubing clamps and connectors		Yes
Observe the compressor operation (record unusual noises or vibrations)		Yes
Check that control panel is functioning properly		Yes

Check and record inlet panel voltage		No
Check appropriate inputs active		No
Check alarm / fault set points are correct		Yes
Check that alarm / fault notification is functioning		Yes
Check remote access if available		Yes
Check for gas leaks at all valve stems		Yes
Site	Section	
	Dryer Inspection	
Questions		Response
Check for alarms and notifications		Yes
What is dryer dew point reading?		Yes
Check dryer dew point alarm settings.		No
Check dew point for reading below -40 F. (If required) Call maintenance planners or create your own dryer regeneration service order.		No
Visually inspect all relief valves for signs of failure and leakage within dryer system.		Yes
Check all piping / tubing, valves, dryer components, etc. for oil and gas leaks.		Yes
Any leaks found?		No
Check differential pressure across pre / after filter elements. Replace if required when gauge is approaching RED zone or 3-5 PSID.		Yes
Drain all dryer pre / after filter housings.		No
Drain fluid from bottles?		No
Check storage cascade for signs of damage / rust.		Yes
Site	Section	
	Time-fill Post Inspection	
Questions		Response
Check hoses and Breakaways for the following: Leaks, Soft spots or bulges, Any excessive abrasions, Cuts or cracks that expose or damage reinforcement, Kinked or twisted displacement, 3-way valves, Nozzles and valves.		Yes
Check to ensure all retractor cords are in place and operational.		Yes
Clean fueling nozzles		No
Note any parking space numbers that need repairs		Yes
Check all piping / tubing, valves, time-fill components, etc. for oil and gas leaks.		Yes
Any leaks found?		No
Drain k-rail filter(s)		No
Any repairs needed?		No
Document any issues and fixes		Yes

ATTACHMENT B to ADDENDUM NO. 1



Work Order #:

1744233

Compressor Readings											
		Compressor A	Compressor B	Compressor C	HYC				Notes		
Inlet		3	64								
Final		2454	2645								
Comp. Oil		0	0								
Receiver		196	223								
1st Stage	PSIG	3	64								
2nd Stage	PSIG	3	62								
3rd Stage	PSIG	2	62								
4th Stage	PSIG	156	76								
Final	PSIG	2454	2462								
1st Stage	Deg. F	148	84								
2nd Stage	Deg. F	140	84								
3rd Stage	Deg. F	134	82								
4th Stage	Deg. F	125	84								
Final	Deg. F	79	72								
Oil Readings											
Drain	Amount	Add	Amount	Oil Recordings							
Receiver A	2 g	1.5 g									
Receiver B	.5 g	0 g									
Inlet A											
Inlet b											
HYC 1											
HYC 2											
Final filter											
Dryer Condensate Drip Recordings											
Drain	Amount										
Blower											
Cond. Pot											
Notes											



Sol Trans T&M Work Order

Date of Service Start:	11/9/2022	Work Order #:	1744229
Day of the Week	Wednesday	Customer PO #	
Service Location:	SolTrans	Date of Service End:	11/9/2022
Address of Location:	1850 Broadway St. Vallejo, CA 94589	T&M Quote #	
Email Address:	pat@soltransride.com		
Contact Name:	Pat Carr	Travel to Site	
Phone:	707-736-6960	Date	Start Time
Mechanic 1 Name:	Andrew Zesati	11/9/2022	2:00:00 PM
Mechanic 2 Name:			
Mechanic 3 Name:			
Mechanic 4 Name:			
Travel Hours:		1.00	Travel Miles:
			53
		Travel from Site	
		Date	Start Time
Mechanic 1 Name:		11/9/2022	5:30:00 PM
Mechanic 2 Name:			
Mechanic 3 Name:			
Mechanic 4 Name:			
Travel Hours:		1.35	Travel Miles:
Total Travel Hours:		2.35	Total Travel Miles:
			56
			109
Purpose For Work		Hours Worked on Site	
Start Up		Date	Start
Warranty Work			
Call Out			
Weekly Maintenance	X		
Monthly Maintenance			
Other (Please Describe)			
New PRD locks		Total on site Hours:	
		Meal Hours:	
		Total Worked On-site Hours:	
		-15.00	
		0.50	
		-15.50	
Generator			
Brand	Serial Number	Model	Start Hours
Cummins	85002440	QSK23-7	
	X16I494711	STAMFORD	
Compressor A		Compressor B	
Brand	ANGI/ARIEL	Brand	ANGI/ARIEL
Model #	NG-600-E-S-5-A	Model #	NG-600-E-S-5-A
Serial #	SER07041	Serial #	SER07042
Hours		Hours	
Dryer		Dispenser 1	
Brand		Brand	ANGI
Model #		Model #	
Serial #		Serial #	
		Dispenser 2	
		ANGI	
Materials			
Part #	Description	Quantity	Parts Under Warranty
Performed Notes			
Performed weekly maintenance.			

Mechanics Name: Andrew zesati

Mechanics Signature: Andrew zesati

Date: 11/9/2022

Customers Name:

Customers Signature:

Date:

ATTACHMENT B to ADDENDUM NO. 1

Work Order #

1744229

Checklist		
Site	Section	
SoITrans	Site Inspection	
Questions		Response
Is the service log book available for review?		Yes
Check for SDS?		Yes
Check for fault codes, alarms and record		Yes
Is there a MSA reading to Record?		Yes
Please enter MSA meter #1 reading		Yes
Is there a electric meter reading to record?		143537
Please enter electric meter #1 reading		37726
Check area lighting		Yes
Pickup trash and debris at compressor, dispensers, and site in general.		Yes
Check all site signage?		Yes
Check the entire site for visible damage.		Yes
Check all priority panel valves, guages, transmitters, etc. for leaks, corrosion, and verify priority panel operation.		Yes
Verify all ESD button(s) are functional		Yes
Verified gas inlet actuator valve and compressor inlet valves are closed upon ESD activation.		Yes
Inspect all fire extinguishers to ensure they are all charged and inspection tags are up to date		Yes
Visually inspect HMI for proper function (i.e. funtion buttons, display contrast, etc.)		Yes
Verify start / stop time-fill pressure settings and adjust as necessary for seasonal conditions. (TIME-FILL SITE ONLY)		Yes
Snoop and check all piping / tubing, valves, skid components, etc. for oil and gas leaks.		Yes
Any leaks found?		No
Visually inspect all relief valves for signs of failure and leakage within skid		Yes
Check oil level in the compressor as well as the day tank.		Yes
Fill day tank if needed and record		No
Drain receiver tank of liquids and record		No
Record inter-stage pressures and temps during operations		Yes
Drain all filters inside and record amount		No
Check methane detectors / fan or system		Yes
Inspect compressor hold down bolts and shims for proper torque.		Yes
Inspect for loose lubing clamps and connectors		Yes
Observe the compressor operation (record unusual noises or vibrations)		Yes
Check that control panel is functioning properly		Yes

Check and record inlet panel voltage		Yes
Check appropriate inputs active		Yes
Check alarm / fault set points are correct		Yes
Check that alarm / fault notification is functioning		Yes
Check remote access if available		No
Check for gas leaks at all valve stems		Yes
Site	Section	
SolTrans	Dryer Inspection	
Questions		Response
Check for alarms and notifications		Yes
What is dryer dew point reading?		No
Check dryer dew point alarm settings.		No
Check dew point for reading below -40 F. (If required) Call maintenance planners or create your own dryer regeneration service order.		No
Visually inspect all relief valves for signs of failure and leakage within dryer system.		No
Check all piping / tubing, valves, dryer components, etc. for oil and gas leaks.		Yes
Any leaks found?		No
Check differential pressure across pre / after filter elements. Replace if required when gauge is approaching RED zone or 3-5 PSID.		No
Drain all dryer pre / after filter housings.		No
Drain fluid from bottles?		No
Check storage cascade for signs of damage / rust.		No
Site	Section	
SolTrans	Time-fill Post Inspection	
Questions		Response
Check hoses and Breakaways for the following: Leakgae, Soft spots or bulges, Any excessive abrasions, Cuts or cracks that expose or damage reinforcement, Kinked or twisted displacement, 3-way valves, Nozzles and valves.		Yes
Check to ensure all retractor cords are in place and operational.		Yes
Clean fueling nozzles		Yes
Note any parking space numbers that need repairs		Yes
Check all piping / tubing, valves, time-fill components, etc. for oil and gas leaks.		Yes
Any leaks found?		No
Drain k-rail filter(s)		No
Any repairs needed?		No
Document any issues and fixes		No



Trillium
A  Loves Company

1744229

Compressor Readings						HYC		Notes	
		Compressor A	Compressor B	Compressor C					
Inlet		68							
Final		4019							
Comp. Oil		0							
Receiver		190							
1st Stage	PSIG	68							
2nd Stage	PSIG	66							
3rd Stage	PSIG	63							
4th Stage	PSIG	66							
Final	PSIG	54							
1st Stage	Deg. F	126							
2nd Stage	Deg. F	143							
3rd Stage	Deg. F	139							
4th Stage	Deg. F	126							
Final	Deg. F	117							
Oil Readings									
Drain	Amount	Add	Amount	Oil Recordings					
Dryer Condensate Drip Recordings									
Drain		Amount							
Blower									
Cond. Pot									
Notes									



T&M Work Order Form

Date of Service Start:	11/18/2022				Work Order #		1744230							
Day of the Week	Friday				Customer PO #									
Service Location:	1850 Broadway St				Date of service		11/18/2022							
Address of Location:	Vallejo				T&M Quote #									
Email Address:														
Contact Name:					Travel to Site									
Phone:					Date	Start Time	Start Mls	End Time	End Mls	Total Hrs	Total Mls			
Mechanic 1 Name:	Andrew Zesati						N/A		N/A		#VALUE!			
Mechanic 2 Name:										0:00	#VALUE!			
Mechanic 3 Name:										0:00	#VALUE!			
Mechanic 4 Name:										0:00	#VALUE!			
<div>8851</div> <div>Mechanic 1 Name: Mechanic 2 Name: Mechanic 3 Name: Mechanic 4 Name:</div>					Travel Hours:		0:00	Travel Miles:		#VALUE!				
					Travel from Site									
					Date	Start Time	Start Mls	End Time	End Mls	Total Hrs	Total Mls			
							N/A		N/A	0:00	#VALUE!			
										0:00	#VALUE!			
										0:00	#VALUE!			
					Travel Hours:		0:00	Travel Miles:		#VALUE!				
					Total Travel Hours:		0:00	Total Travel Miles:		#VALUE!				
Purpose For Work					Hours Worked on Site									
Start Up	<div>X</div>				Date	Start	End	Total Hrs.						
Warranty Work					Mechanic 1 Name:	11/18/2022	7:00:00 PM	12:30:00 AM	#VALUE!					
Call Out					Mechanic 2 Name:				#VALUE!					
Weekly Maintenance					Mechanic 3 Name:				#VALUE!					
Monthly Maintenance					Mechanic 4 Name:				#VALUE!					
Other (Please Describe)					Total on site Hours:			#VALUE!						
					Meal Hours:									
					Total Worked On-site Hours:			#VALUE!						
Generator														
Brand	Serial Number	Model	Start Hours	End Hours										
Cummins	85002440	Qsk23-7												
	X16I494711	stamford												
			Start Gallons full	End Gallons full										
Compressor A		Compressor B		Compressor C		HYC								
Brand	ANGI	Brand	ANGI	Brand		Brand								
Model #	NG-600-E-S-5-A	Model #	NG-600-E-S-5-A	Model #		Model #								
Serial #	SER07041	Serial #	SER07042	Serial #		Serial #								
Hours	1562	Hours	1562	Hours		Hours								
Dispenser 1		Dispenser 2		Dispenser 3										
Brand		Brand		Brand		Brand								
Model #		Model #		Model #		Model #								
Serial #		Serial #		Serial #		Serial #								
Materials														
Part #	Description			Quantity	Parts Under Warranty	Part Source								
Performed Notes														
Completed maintenance and inspection of compressors. Checked oil levels added and drained as needed, Skids both look good no current issues no gas or oil leaks on either unit. Looked over fast fuel hoses and wiped down dispensers. No issues found while doing inspection on dispensers and hoses/ nozzles. Inspected generator, Checked oil and coolant level , check fuel and oil level, Took down run hours and information for the generator log.														

Mechanics Name: Andrew Zesati

Mechanics Signature: Andrew Zesati

Date: 11/18/2022

Customers Name:

Customers Signature: _____

Date: _____

ATTACHMENT B to ADDENDUM NO. 1

WO#

1744230

Checklist		
Site	Section	
Sol trans vallejo	Weekly maintenance	
Questions		Response
Is the service log book available for review?		Yes
Check for SDS?		yes
Check for fault codes, alarms and record		Yes
Is there a MSA reading to Record?		Yes
Please enter MSA meter #1 reading		
Is there a electric meter reading to record?		No
Please enter electric meter #1 reading		N/A
Check area lighting		Yes
Pickup trash and debris at compressor, dispensers, and site in general.		Yes
Check all site signage?		Yes
Check the entire site for visible damage.		Yes
Check all priority panel valves, guages, transmitters, etc. for leaks, corrosion, and verify priority panel operation.		Yes
Verify all ESD button(s) are functional		N/A
Verified gas inlet actuator valve and compressor inlet valves are closed upon ESD activation.		N/A
Inspect all fire extinguishers to ensure they are all charged and inspection tags are up to date		Yes
Visually inspect HMI for proper function (i.e. funtion buttons, display contrast, etc.)		Yes
Verify start / stop time-fill pressure settings and adjust as necessary for seasonal conditions. (TIME-FILL SITE ONLY)		N/A
Snoop and check all piping / tubing, valves, skid components, etc. for oil and gas leaks.		Yes
Any leaks found?		No
Visually inspect all relief valves for signs of failure and leakage within skid		Yes
Check oil level in the compressor as well as the day tank.		Yes
Fill day tank if needed and record		Yes
Drain receiver tank of liquids and record		Yes
Record inter-stage pressures and temps during operations		Yes
Drain all filters inside and record amount		Yes
Check methane detectors / fan or system		Yes
Inspect compressor hold down bolts and shims for proper torque.		Yes
Inspect for loose lubing clamps and connectors		Yes
Observe the compressor operation (record unusual noises or vibrations)		Yes
Check that control panel is functioning properly		Yes

Check and record inlet panel voltage		N/A
Check appropriate inputs active		N/A
Check alarm / fault set points are correct		Yes
Check that alarm / fault notification is functioning		Yes
Check remote access if available		N/A
Check for gas leaks at all valve stems		YES
Site	Section	
Sol trans vallejo	DRYER INSPECTION	
Questions		Response
Check for alarms and notifications		YES
What is dryer dew point reading?		Yes
Check dryer dew point alarm settings.		Yes
Check dew point for reading below -40 F. (If required) Call maintenance planners or create your own dryer regeneration service order.		N/A
Visually inspect all relief valves for signs of failure and leakage within dryer system.		YES
Check all piping / tubing, valves, dryer components, etc. for oil and gas leaks.		YES
Any leaks found?		NO
Check differential pressure across pre / after filter elements. Replace if required when gauge is approaching RED zone or 3-5 PSID.		N/A
Drain all dryer pre / after filter housings.		N/A
Drain fluid from bottles?		Yes
Check storage cascade for signs of damage / rust.		Yes
Site	Section	
Sol trans vallejo	Time-fill Post Inspection	
Questions		Response
Check hoses and Breakaways for the following: Leagae, Soft spots or bulges, Any excessive abrasions, Cuts or cracks that expose or damage reinforcement, Kinked or twisted displacement, 3-way valves, Nozzles and valves.		N/A
Check to ensure all retractor cords are in place and operational.		N/A
Clean fueling nozzles		N/A
Note any parking space numbers that need repairs		N/A
Check all piping / tubing, valves, time-fill components, etc. for oil and gas leaks.		N/A
Any leaks found?		N/A
Drain k-rail filter(s)		N/A
Any repairs needed?		N/A
Document any issues and fixes		N/A

ATTACHMENT B to ADDENDUM NO. 1



Work Order #:

1744230

		Compressor A	Compressor B	Compressor C	HYC		Notes	
Inlet		102	38					
Final		4060	3943					
Comp. Oil		1	0					
Receiver		144	179					
1st Stage	PSIG	147	125					
2nd Stage	PSIG	144	123					
3rd Stage	PSIG	144	116					
4th Stage	PSIG	149	131					
Final	PSIG	142	186					
1st Stage	Deg. F	61	201					
2nd Stage	Deg. F	64	234					
3rd Stage	Deg. F	63	199					
4th Stage	Deg. F	63	187					
Final	Deg. F	63	125					

Drain	Amount	Add	Amount	Oil Recordings							
Skid a	None	None									
Skid b	None	None									

Dryer Condensate Drip Recordings		
Drain	Amount	
Blower		
Cond. Pot		



Sol Trans T&M Work Order

Date of Service Start:	11/22/2022	Work Order #:	1744230
Day of the Week	Tuesday	Customer PO #	
Service Location:	SolTrans	Date of Service End:	11/22/2022
Address of Location:	1850 Broadway St. Vallejo, CA 94589	T&M Quote #	
Email Address:	pat@soltransride.com		
Contact Name:	Pat Carr	Travel to Site	
Phone:	707-736-6960	Date	Start Time
Mechanic 1 Name:	Andrew Zesati	11/22/2022	7:40:00 PM
Mechanic 2 Name:			
Mechanic 3 Name:			
Mechanic 4 Name:			
Travel Hours:		0.50	Travel Miles:
			25
		Travel from Site	
		Date	Start Time
		11/22/2022	10:10:00 PM
Travel Hours:		0.92	Travel Miles:
Total Travel Hours:		1.42	Total Travel Miles:
			59
			84
Purpose For Work		Hours Worked on Site	
Start Up		Date	Start
Warranty Work			
Call Out			
Weekly Maintenance	X		
Monthly Maintenance			
Other (Please Describe)			
New PRD locks		Total on site Hours:	
		0.00	
		Meal Hours:	
		Total Worked On-site Hours:	
		0.00	
Generator			
Brand	Serial Number	Model	Start Hours
Cummins	85002440	QSK23-7	
	X16I494711	STAMFORD	
Compressor A		Compressor B	
Brand	ANGI/ARIEL	Brand	ANGI/ARIEL
Model #	NG-600-E-S-5-A	Model #	NG-600-E-S-5-A
Serial #	SER07041	Serial #	SER07042
Hours		Hours	
Dryer		Dispenser 1	
Brand		Brand	ANGI
Model #		Model #	
Serial #		Serial #	
		Dispenser 2	
Brand		Brand	ANGI
Model #		Model #	
Serial #		Serial #	
Materials			
Part #	Description	Quantity	Parts Under Warranty
Performed Notes			
Performed weekly maintenance. Adjusted oil pressure and levels in unit A.			

Mechanics Name: Andrew zesati

Mechanics Signature: Andrew zesati

Date: 11/22/2022

Customers Name:

Customers Signature:

Date:

ATTACHMENT B to ADDENDUM NO. 1

Work Order #

1744230

Checklist		
Site	Section	
SoITrans	Site Inspection	
Questions		Response
Is the service log book available for review?		Yes
Check for SDS?		Yes
Check for fault codes, alarms and record		Yes
Is there a MSA reading to Record?		Yes
Please enter MSA meter #1 reading		Yes
Is there a electric meter reading to record?		144721
Please enter electric meter #1 reading		38035
Check area lighting		Yes
Pickup trash and debris at compressor, dispensers, and site in general.		Yes
Check all site signage?		Yes
Check the entire site for visible damage.		Yes
Check all priority panel valves, guages, transmitters, etc. for leaks, corrosion, and verify priority panel operation.		Yes
Verify all ESD button(s) are functional		Yes
Verified gas inlet actuator valve and compressor inlet valves are closed upon ESD activation.		Yes
Inspect all fire extinguishers to ensure they are all charged and inspection tags are up to date		Yes
Visually inspect HMI for proper function (i.e. funtion buttons, display contrast, etc.)		Yes
Verify start / stop time-fill pressure settings and adjust as necessary for seasonal conditions. (TIME-FILL SITE ONLY)		Yes
Snoop and check all piping / tubing, valves, skid components, etc. for oil and gas leaks.		Yes
Any leaks found?		No
Visually inspect all relief valves for signs of failure and leakage within skid		Yes
Check oil level in the compressor as well as the day tank.		Yes
Fill day tank if needed and record		No
Drain receiver tank of liquids and record		No
Record inter-stage pressures and temps during operations		Yes
Drain all filters inside and record amount		No
Check methane detectors / fan or system		Yes
Inspect compressor hold down bolts and shims for proper torque.		Yes
Inspect for loose lubing clamps and connectors		Yes
Observe the compressor operation (record unusual noises or vibrations)		Yes
Check that control panel is functioning properly		Yes

Check and record inlet panel voltage		Yes
Check appropriate inputs active		Yes
Check alarm / fault set points are correct		Yes
Check that alarm / fault notification is functioning		Yes
Check remote access if available		No
Check for gas leaks at all valve stems		Yes
Site	Section	
SolTrans	Dryer Inspection	
Questions		Response
Check for alarms and notifications		Yes
What is dryer dew point reading?		No
Check dryer dew point alarm settings.		No
Check dew point for reading below -40 F. (If required) Call maintenance planners or create your own dryer regeneration service order.		No
Visually inspect all relief valves for signs of failure and leakage within dryer system.		No
Check all piping / tubing, valves, dryer components, etc. for oil and gas leaks.		Yes
Any leaks found?		No
Check differential pressure across pre / after filter elements. Replace if required when gauge is approaching RED zone or 3-5 PSID.		No
Drain all dryer pre / after filter housings.		No
Drain fluid from bottles?		No
Check storage cascade for signs of damage / rust.		No
Site	Section	
SolTrans	Time-fill Post Inspection	
Questions		Response
Check hoses and Breakaways for the following: Leakgae, Soft spots or bulges, Any excessive abrasions, Cuts or cracks that expose or damage reinforcement, Kinked or twisted displacement, 3-way valves, Nozzles and valves.		Yes
Check to ensure all retractor cords are in place and operational.		Yes
Clean fueling nozzles		Yes
Note any parking space numbers that need repairs		Yes
Check all piping / tubing, valves, time-fill components, etc. for oil and gas leaks.		Yes
Any leaks found?		No
Drain k-rail filter(s)		No
Any repairs needed?		No
Document any issues and fixes		No



Trillium
A Loves Company

1744230

Compressor Readings											
		Compressor A	Compressor B	Compressor C	HYC	Notes					
Inlet		15									
Final		3215									
Comp. Oil		62									
Receiver		155									
1st Stage	PSIG	53									
2nd Stage	PSIG	147									
3rd Stage	PSIG	287									
4th Stage	PSIG	362									
Final	PSIG	309									
1st Stage	Deg. F	83									
2nd Stage	Deg. F	90									
3rd Stage	Deg. F	95									
4th Stage	Deg. F	89									
Final	Deg. F	91									
Oil Readings											
Drain	Amount	Add	Amount	Oil Recordings							
Dryer Condensate Drip Recordings											
Drain		Amount									
Blower											
Cond. Pot											
Notes											



Sol Trans T&M Work Order

Date of Service Start:	11/29/2022	Work Order #:	1962928
Day of the Week	Thursday	Customer PO #	
Service Location:		Date of Service End:	11/29/2022
Address of Location:	1850 Broadway St. Vallejo, CA 94589	T&M Quote #	
Email Address:	pat@soltransride.com		
Contact Name:	Pat Carr		
Phone:	405-434-6962	Travel to Site	
Mechanic 1 Name:	Richard Cisneros	Date	Start Time
Mechanic 2 Name:		Start Mls	End Time
Mechanic 3 Name:		End Mls	Total Hrs
Mechanic 4 Name:		Total Mls	
Travel Hours:		1.08	Travel Miles:
Travel from Site			
Date	Start Time	Start Mls	End Time
11/29/2022	12:55:00 AM	0	2:00:00 AM
Travel Hours:		1.17	Travel Miles:
Total Travel Hours:		2.25	Total Travel Miles:
Total Miles:		60	
Total Miles:		20	
Total Miles:		80	
Purpose For Work		Hours Worked on Site	
Start Up		Date	Start
Warranty Work		End	Total Hrs.
Call Out	X	Mechanic 1 Name:	11/29/2022
Weekly Maintenance		Mechanic 2 Name:	2:00:00 AM
Monthly Maintenance		Mechanic 3 Name:	2:35:00 AM
Other (Please Describe)		Mechanic 4 Name:	0.58
		Total on site Hours:	0.58
		Meal Hours:	0.50
		Total Worked On-site Hours:	0.08
Generator			
Brand	Serial Number	Model	Start Hours
Cummins	85002440	QSK23-7	End Hours
	X161494711	STAMFORD	
Hours	123.1		
Compressor A		Compressor B	
Brand	ANGI/ARIEL	Brand	ANGI/ARIEL
Model #	NG-600-E-S-5-A	Model #	NG-600-E-S-5-A
Serial #	SER07041	Serial #	SER07042
Hours	2822	Hours	
Dryer		Dispenser 1	
Brand		Brand	ANGI
Model #		Model #	ANGI
Serial #		Serial #	
Materials			
Part #	Description	Quantity	Parts Under Warranty
			Part Source
Performed Notes			
Completed weekly maintenance and checked day tank level, crankcase level, drained receiver and inlet filter. Picked up trash around site and completed reports on skid and generator. Checked with mechanics and see if any issues with hoses were present (none at this time).			

Mechanics Name: Richard Cisneros
 Mechanics Signature: Richard Cisneros

Date: 11/29/2022

Customers Name: _____
 Customers Signature: _____

Date: _____

ATTACHMENT B to ADDENDUM NO. 1

Work Order #

1962928

Checklist		
Site	Section	
	Site Inspection	
Questions		Response
Is the service log book available for review?		Yes
Check for SDS?		Yes
Check for fault codes, alarms and record		Yes
Is there a MSA reading to Record?		Yes
Please enter MSA meter #1 reading		Yes
Is there a electric meter reading to record?		145130
Please enter electric meter #1 reading		38141
Check area lighting		Yes
Pickup trash and debris at compressor, dispensers, and site in general.		Yes
Check all site signage?		Yes
Check the entire site for visible damage.		Yes
Check all priority panel valves, guages, transmitters, etc. for leaks, corrosion, and verify priority panel operation.		Yes
Verify all ESD button(s) are functional		Yes
Verified gas inlet actuator valve and compressor inlet valves are closed upon ESD activation.		Yes
Inspect all fire extinguishers to ensure they are all charged and inspection tags are up to date		Yes
Visually inspect HMI for proper function (i.e. funtion buttons, display contrast, etc.)		Yes
Verify start / stop time-fill pressure settings and adjust as necessary for seasonal conditions. (TIME-FILL SITE ONLY)		Yes
Snoop and check all piping / tubing, valves, skid components, etc. for oil and gas leaks.		Yes
Any leaks found?		No
Visually inspect all relief valves for signs of failure and leakage within skid		Yes
Check oil level in the compressor as well as the day tank.		Yes
Fill day tank if needed and record		Yes
Drain receiver tank of liquids and record		Yes
Record inter-stage pressures and temps during operations		Yes
Drain all filters inside and record amount		No
Check methane detectors / fan or system		Yes
Inspect compressor hold down bolts and shims for proper torque.		Yes
Inspect for loose lubing clamps and connectors		Yes
Observe the compressor operation (record unusual noises or vibrations)		Yes
Check that control panel is functioning properly		Yes

Check and record inlet panel voltage		Yes
Check appropriate inputs active		Yes
Check alarm / fault set points are correct		Yes
Check that alarm / fault notification is functioning		Yes
Check remote access if available		No
Check for gas leaks at all valve stems		Yes
Site	Section	
	Dryer Inspection	
Questions		Response
Check for alarms and notifications		Yes
What is dryer dew point reading?		No
Check dryer dew point alarm settings.		No
Check dew point for reading below -40 F. (If required) Call maintenance planners or create your own dryer regeneration service order.		No
Visually inspect all relief valves for signs of failure and leakage within dryer system.		No
Check all piping / tubing, valves, dryer components, etc. for oil and gas leaks.		Yes
Any leaks found?		No
Check differential pressure across pre / after filter elements. Replace if required when gauge is approaching RED zone or 3-5 PSID.		No
Drain all dryer pre / after filter housings.		No
Drain fluid from bottles?		No
Check storage cascade for signs of damage / rust.		No
Site	Section	
	Time-fill Post Inspection	
Questions		Response
Check hoses and Breakaways for the following: Leaks, Soft spots or bulges, Any excessive abrasions, Cuts or cracks that expose or damage reinforcement, Kinked or twisted displacement, 3-way valves, Nozzles and valves.		Yes
Check to ensure all retractor cords are in place and operational.		Yes
Clean fueling nozzles		Yes
Note any parking space numbers that need repairs		Yes
Check all piping / tubing, valves, time-fill components, etc. for oil and gas leaks.		Yes
Any leaks found?		No
Drain k-rail filter(s)		No
Any repairs needed?		No
Document any issues and fixes		No



Trillium
A Loves Company

1962928

Inspections were performed on skid A. Skid B monitor is currently down, can't get stats at this time



Sol Trans T&M Work Order

Date of Service Start:	12/6/2022	Work Order #:	1744233
Day of the Week	Tuesday	Customer PO #	
Service Location:		Date of Service End:	12/6/2022
Address of Location:	1850 Broadway St. Vallejo, CA 94589	T&M Quote #	
Email Address:	pat@soltransride.com		
Contact Name:	Pat Carr		
Phone:	405-434-6962	Travel to Site	
Mechanic 1 Name:	Richard Cisneros	Date	Start Time
Mechanic 2 Name:		Start Mls	End Time
Mechanic 3 Name:		End Mls	Total Hrs
Mechanic 4 Name:		Total Mls	
Travel Hours:		1.58	Travel Miles:
Travel from Site			
Date	Start Time	Start Mls	End Time
12/6/2022	7:45:00 PM	0	8:15:00 PM
		20	
Travel Hours:		0.50	Travel Miles:
Total Travel Hours:		2.08	Total Travel Miles:
Total Travel Miles:			80
Purpose For Work		Hours Worked on Site	
Start Up		Date	Start
Warranty Work		End	Total Hrs.
Call Out		Mechanic 1 Name:	12/6/2022
Weekly Maintenance	X	Mechanic 2 Name:	5:35:00 PM
Monthly Maintenance		Mechanic 3 Name:	7:45:00 PM
Other (Please Describe)		Mechanic 4 Name:	
		Total on site Hours:	2.17
		Meal Hours:	0.50
		Total Worked On-site Hours:	1.67
Generator			
Brand	Serial Number	Model	Start Hours
Cummins	85002440	QSK23-7	
	X161494711	STAMFORD	
Hours	123.4		
Compressor A		Compressor B	
Brand	ANGI/ARIEL	Brand	ANGI/ARIEL
Model #	NG-600-E-S-5-A	Model #	NG-600-E-S-5-A
Serial #	SER07041	Serial #	SER07042
Hours	2839	Hours	
Dryer		Dispenser 1	
Brand		Brand	ANGI
Model #		Model #	
Serial #		Serial #	
		Dispenser 2	
Brand		Brand	ANGI
Model #		Model #	
Serial #		Serial #	
Materials			
Part #	Description	Quantity	Parts Under Warranty
Performed Notes			
Completed weekly maintenance and checked day tank level, crankcase level, drained receiver and inlet filter. Picked up trash around site and completed reports on skid and generator. Checked with mechanics and see if any issues with hoses were present (none at this time). Signed off fire extinguishers and eyewash station for monthly inspections. Replaced expired first aid kit with new. Inspected generator for fuel shutoff alarm fault			

Mechanics Name: Richard Cisneros
 Mechanics Signature: Richard Cisneros

Date: 12/6/2022

Customers Name: _____
 Customers Signature: _____

Date: _____

ATTACHMENT B to ADDENDUM NO. 1

Work Order #

1744233

Checklist		
Site	Section	
	Site Inspection	
Questions		Response
Is the service log book available for review?		Yes
Check for SDS?		Yes
Check for fault codes, alarms and record		Yes
Is there a MSA reading to Record?		Yes
Please enter MSA meter #1 reading		Yes
Is there a electric meter reading to record?		145882
Please enter electric meter #1 reading		38337
Check area lighting		Yes
Pickup trash and debris at compressor, dispensers, and site in general.		Yes
Check all site signage?		Yes
Check the entire site for visible damage.		Yes
Check all priority panel valves, guages, transmitters, etc. for leaks, corrosion, and verify priority panel operation.		Yes
Verify all ESD button(s) are functional		Yes
Verified gas inlet actuator valve and compressor inlet valves are closed upon ESD activation.		Yes
Inspect all fire extinguishers to ensure they are all charged and inspection tags are up to date		Yes
Visually inspect HMI for proper function (i.e. funtion buttons, display contrast, etc.)		Yes
Verify start / stop time-fill pressure settings and adjust as necessary for seasonal conditions. (TIME-FILL SITE ONLY)		Yes
Snoop and check all piping / tubing, valves, skid components, etc. for oil and gas leaks.		Yes
Any leaks found?		No
Visually inspect all relief valves for signs of failure and leakage within skid		Yes
Check oil level in the compressor as well as the day tank.		Yes
Fill day tank if needed and record		Yes
Drain receiver tank of liquids and record		Yes
Record inter-stage pressures and temps during operations		Yes
Drain all filters inside and record amount		No
Check methane detectors / fan or system		Yes
Inspect compressor hold down bolts and shims for proper torque.		Yes
Inspect for loose lubing clamps and connectors		Yes
Observe the compressor operation (record unusual noises or vibrations)		Yes
Check that control panel is functioning properly		Yes



Work Order #:

1744233

Check and record inlet panel voltage		Yes
Check appropriate inputs active		Yes
Check alarm / fault set points are correct		Yes
Check that alarm / fault notification is functioning		Yes
Check remote access if available		No
Check for gas leaks at all valve stems		Yes
Site	Section	
	Dryer Inspection	
Questions		Response
Check for alarms and notifications		Yes
What is dryer dew point reading?		No
Check dryer dew point alarm settings.		No
Check dew point for reading below -40 F. (If required) Call maintenance planners or create your own dryer regeneration service order.		No
Visually inspect all relief valves for signs of failure and leakage within dryer system.		No
Check all piping / tubing, valves, dryer components, etc. for oil and gas leaks.		Yes
Any leaks found?		No
Check differential pressure across pre / after filter elements. Replace if required when gauge is approaching RED zone or 3-5 PSID.		No
Drain all dryer pre / after filter housings.		No
Drain fluid from bottles?		No
Check storage cascade for signs of damage / rust.		No
Site	Section	
	Time-fill Post Inspection	
Questions		Response
Check hoses and Breakaways for the following: Leakgae, Soft spots or bulges, Any excessive abrasions, Cuts or cracks that expose or damage reinforcement, Kinked or twisted displacement, 3-way valves, Nozzles and valves.		Yes
Check to ensure all retractor cords are in place and operational.		Yes
Clean fueling nozzles		Yes
Note any parking space numbers that need repairs		Yes
Check all piping / tubing, valves, time-fill components, etc. for oil and gas leaks.		Yes

Any leaks found?	No
Drain k-rail filter(s)	No
Any repairs needed?	No
Document any issues and fixes	No



Compressor Readings											
		Compressor A		Compressor B		Compressor C		HYC		Notes	
Inlet		102		NA							
Final		4011		NA							
Comp. Oil		0		NA							
Receiver		214		NA							
1st Stage	PSIG	110		NA							
2nd Stage	PSIG	107		NA							
3rd Stage	PSIG	105		NA							
4th Stage	PSIG	110		NA							
5th Stage	PSIG	94		NA							
1st Stage	Deg. F	161		NA							
2nd Stage	Deg. F	175		NA							
3rd Stage	Deg. F	156		NA							
4th Stage	Deg. F	139		NA							
5th Stage	Deg. F	106		NA							
Oil Readings											
Drain	Amount	Add	Amount	Oil Recordings							
Dryer Condensate Drip Recordings											
Drain		Amount									
Blower											
Cond. Pot											
Notes											
<p>Inspections were performed on skid A. Skid B monitor is currently down, can't get stats at this time</p>											



Sol Trans T&M Work Order

Date of Service Start:	12/16/2022	Work Order #:	1744234
Day of the Week	Friday	Customer PO #	
Service Location:	SolTrans	Date of Service End:	12/16/2022
Address of Location:	1850 Broadway St. Vallejo, CA 94589	T&M Quote #	
Email Address:	pat@soltransride.com		
Contact Name:	Pat Carr	Travel to Site	
Phone:	707-736-6960	Date	Start Time
Mechanic 1 Name:	Ricky Cisneros	12/16/2022	1:10:00 PM
Mechanic 2 Name:			
Mechanic 3 Name:			
Mechanic 4 Name:			
Travel Hours:		1.17	Travel Miles:
			52
		Travel from Site	
		Date	Start Time
Mechanic 1 Name:	12/16/2022	5:30:00 PM	0
Mechanic 2 Name:			
Mechanic 3 Name:			
Mechanic 4 Name:			
Travel Hours:		1.35	Travel Miles:
Total Travel Hours:		2.52	Total Travel Miles:
			56
			108
Purpose For Work		Hours Worked on Site	
Start Up		Date	Start
Warranty Work			End
Call Out			Total Hrs.
Weekly Maintenance	X	Mechanic 1 Name:	12/16/2022
Monthly Maintenance		Mechanic 2 Name:	2:20:00 PM
Other (Please Describe)	X	Mechanic 3 Name:	5:30:00 PM
		Mechanic 4 Name:	
New PRD locks		Total on site Hours:	3.17
		Meal Hours:	0.50
		Total Worked On-site Hours:	2.67
Generator			
Brand	Serial Number	Model	Start Hours
Cummins	85002440	QSK23-7	
	X16I494711	STAMFORD	
Compressor A		Compressor B	
Brand	ANGI/ARIEL	Brand	ANGI/ARIEL
Model #	NG-600-E-S-5-A	Model #	NG-600-E-S-5-A
Serial #	SER07041	Serial #	SER07042
Hours		Hours	
Dryer		Dispenser 1	
Brand		Brand	ANGI
Model #		Model #	
Serial #		Serial #	
		Dispenser 2	
Brand		Brand	ANGI
Model #		Model #	
Serial #		Serial #	
Materials			
Part #	Description	Quantity	Parts Under Warranty
			Part Source
Performed Notes			
Performed weekly maintenance drained and added oil to the skids. Looked over skids and wiped down and cleaned up skids and dispensers . Took down station and skid stats , No issues found while on site today.			

Mechanics Name: Ricky Cisneros

Mechanics Signature: Ricky Cisneros

Date: 12/16/2022

Customers Name:

Customers Signature:

Date:

ATTACHMENT B to ADDENDUM NO. 1

Work Order #

1744234

Checklist		
Site	Section	
SoITrans	Site Inspection	
Questions		Response
Is the service log book available for review?		Yes
Check for SDS?		Yes
Check for fault codes, alarms and record		Yes
Is there a MSA reading to Record?		Yes
Please enter MSA meter #1 reading		Yes
Is there a electric meter reading to record?		134707
Please enter electric meter #1 reading		35384
Check area lighting		Yes
Pickup trash and debris at compressor, dispensers, and site in general.		Yes
Check all site signage?		Yes
Check the entire site for visible damage.		Yes
Check all priority panel valves, guages, transmitters, etc. for leaks, corrosion, and verify priority panel operation.		Yes
Verify all ESD button(s) are functional		Yes
Verified gas inlet actuator valve and compressor inlet valves are closed upon ESD activation.		Yes
Inspect all fire extinguishers to ensure they are all charged and inspection tags are up to date		Yes
Visually inspect HMI for proper function (i.e. funtion buttons, display contrast, etc.)		Yes
Verify start / stop time-fill pressure settings and adjust as necessary for seasonal conditions. (TIME-FILL SITE ONLY)		Yes
Snoop and check all piping / tubing, valves, skid components, etc. for oil and gas leaks.		Yes
Any leaks found?		No
Visually inspect all relief valves for signs of failure and leakage within skid		Yes
Check oil level in the compressor as well as the day tank.		Yes
Fill day tank if needed and record		No
Drain receiver tank of liquids and record		No
Record inter-stage pressures and temps during operations		Yes
Drain all filters inside and record amount		No
Check methane detectors / fan or system		Yes
Inspect compressor hold down bolts and shims for proper torque.		Yes
Inspect for loose lubing clamps and connectors		Yes
Observe the compressor operation (record unusual noises or vibrations)		Yes
Check that control panel is functioning properly		Yes

Check and record inlet panel voltage		Yes
Check appropriate inputs active		Yes
Check alarm / fault set points are correct		Yes
Check that alarm / fault notification is functioning		Yes
Check remote access if available		No
Check for gas leaks at all valve stems		Yes
Site	Section	
SolTrans	Dryer Inspection	
Questions		Response
Check for alarms and notifications		Yes
What is dryer dew point reading?		No
Check dryer dew point alarm settings.		No
Check dew point for reading below -40 F. (If required) Call maintenance planners or create your own dryer regeneration service order.		No
Visually inspect all relief valves for signs of failure and leakage within dryer system.		No
Check all piping / tubing, valves, dryer components, etc. for oil and gas leaks.		Yes
Any leaks found?		No
Check differential pressure across pre / after filter elements. Replace if required when gauge is approaching RED zone or 3-5 PSID.		No
Drain all dryer pre / after filter housings.		No
Drain fluid from bottles?		No
Check storage cascade for signs of damage / rust.		No
Site	Section	
SolTrans	Time-fill Post Inspection	
Questions		Response
Check hoses and Breakaways for the following: Leakgae, Soft spots or bulges, Any excessive abrasions, Cuts or cracks that expose or damage reinforcement, Kinked or twisted displacement, 3-way valves, Nozzles and valves.		Yes
Check to ensure all retractor cords are in place and operational.		Yes
Clean fueling nozzles		Yes
Note any parking space numbers that need repairs		Yes
Check all piping / tubing, valves, time-fill components, etc. for oil and gas leaks.		Yes
Any leaks found?		No
Drain k-rail filter(s)		No
Any repairs needed?		No
Document any issues and fixes		No



Trillium
A Loves Company

1744234

Compressor Readings													
		Compressor A		Compressor B		Compressor C		HYC		Notes			
Inlet		0											
Final		4113											
Comp. Oil		0											
Receiver		154											
1st Stage	PSIG	15											
2nd Stage	PSIG	12											
3rd Stage	PSIG	7											
4th Stage	PSIG	7											
Final	PSIG	-12											
1st Stage	Deg. F	83											
2nd Stage	Deg. F	84											
3rd Stage	Deg. F	79											
4th Stage	Deg. F	80											
Final	Deg. F	81											
Oil Readings													
Drain	Amount	Add	Amount	Oil Recordings									
Dryer Condensate Drip Recordings													
Drain		Amount											
Blower													
Cond. Pot													
Notes													



Sol Trans T&M Work Order

Date of Service Start:	12/23/2022	Work Order #:	1744235
Day of the Week	Friday	Customer PO #	
Service Location:	SolTrans	Date of Service End:	12/23/2022
Address of Location:	1850 Broadway St. Vallejo, CA 94589	T&M Quote #	
Email Address:	pat@soltransride.com		
Contact Name:	Pat Carr	Travel to Site	
Phone:	707-736-6960	Date	Start Time
Mechanic 1 Name:	Andrew Zesati	12/23/2022	2:00:00 PM
Mechanic 2 Name:			
Mechanic 3 Name:			
Mechanic 4 Name:			
Travel Hours:		1.00	Travel Miles:
			53
		Travel from Site	
		Date	Start Time
		12/23/2022	5:30:00 PM
Travel Hours:		1.35	Travel Miles:
Total Travel Hours:		2.35	Total Travel Miles:
			109
Purpose For Work		Hours Worked on Site	
Start Up		Date	Start
Warranty Work			
Call Out			
Weekly Maintenance	X		
Monthly Maintenance			
Other (Please Describe)			
New PRD locks		Total on site Hours:	
		-15.00	
		Meal Hours:	
		0.50	
		Total Worked On-site Hours:	
		-15.50	
Generator			
Brand	Serial Number	Model	Start Hours
Cummins	85002440	QSK23-7	
	X16I494711	STAMFORD	
Compressor A		Compressor B	
Brand	ANGI/ARIEL	Brand	ANGI/ARIEL
Model #	NG-600-E-S-5-A	Model #	NG-600-E-S-5-A
Serial #	SER07041	Serial #	SER07042
Hours		Hours	
Dryer		Dispenser 1	
Brand		Brand	ANGI
Model #		Model #	
Serial #		Serial #	
		Dispenser 2	
		ANGI	
Materials			
Part #	Description	Quantity	Parts Under Warranty
Performed Notes			
Performed weekly maintenance.			

Mechanics Name: Andrew zesati

Mechanics Signature: Andrew zesati

Date: 12/23/2022

Customers Name:

Customers Signature:

Date:

ATTACHMENT B to ADDENDUM NO. 1

Work Order #

1744235

Checklist		
Site	Section	
SoITrans	Site Inspection	
Questions		Response
Is the service log book available for review?		Yes
Check for SDS?		Yes
Check for fault codes, alarms and record		Yes
Is there a MSA reading to Record?		Yes
Please enter MSA meter #1 reading		Yes
Is there a electric meter reading to record?		143537
Please enter electric meter #1 reading		37726
Check area lighting		Yes
Pickup trash and debris at compressor, dispensers, and site in general.		Yes
Check all site signage?		Yes
Check the entire site for visible damage.		Yes
Check all priority panel valves, guages, transmitters, etc. for leaks, corrosion, and verify priority panel operation.		Yes
Verify all ESD button(s) are functional		Yes
Verified gas inlet actuator valve and compressor inlet valves are closed upon ESD activation.		Yes
Inspect all fire extinguishers to ensure they are all charged and inspection tags are up to date		Yes
Visually inspect HMI for proper function (i.e. funtion buttons, display contrast, etc.)		Yes
Verify start / stop time-fill pressure settings and adjust as necessary for seasonal conditions. (TIME-FILL SITE ONLY)		Yes
Snoop and check all piping / tubing, valves, skid components, etc. for oil and gas leaks.		Yes
Any leaks found?		No
Visually inspect all relief valves for signs of failure and leakage within skid		Yes
Check oil level in the compressor as well as the day tank.		Yes
Fill day tank if needed and record		No
Drain receiver tank of liquids and record		No
Record inter-stage pressures and temps during operations		Yes
Drain all filters inside and record amount		No
Check methane detectors / fan or system		Yes
Inspect compressor hold down bolts and shims for proper torque.		Yes
Inspect for loose lubing clamps and connectors		Yes
Observe the compressor operation (record unusual noises or vibrations)		Yes
Check that control panel is functioning properly		Yes

Check and record inlet panel voltage		Yes
Check appropriate inputs active		Yes
Check alarm / fault set points are correct		Yes
Check that alarm / fault notification is functioning		Yes
Check remote access if available		No
Check for gas leaks at all valve stems		Yes
Site	Section	
SolTrans	Dryer Inspection	
Questions		Response
Check for alarms and notifications		Yes
What is dryer dew point reading?		No
Check dryer dew point alarm settings.		No
Check dew point for reading below -40 F. (If required) Call maintenance planners or create your own dryer regeneration service order.		No
Visually inspect all relief valves for signs of failure and leakage within dryer system.		No
Check all piping / tubing, valves, dryer components, etc. for oil and gas leaks.		Yes
Any leaks found?		No
Check differential pressure across pre / after filter elements. Replace if required when gauge is approaching RED zone or 3-5 PSID.		No
Drain all dryer pre / after filter housings.		No
Drain fluid from bottles?		No
Check storage cascade for signs of damage / rust.		No
Site	Section	
SolTrans	Time-fill Post Inspection	
Questions		Response
Check hoses and Breakaways for the following: Leakgae, Soft spots or bulges, Any excessive abrasions, Cuts or cracks that expose or damage reinforcement, Kinked or twisted displacement, 3-way valves, Nozzles and valves.		Yes
Check to ensure all retractor cords are in place and operational.		Yes
Clean fueling nozzles		Yes
Note any parking space numbers that need repairs		Yes
Check all piping / tubing, valves, time-fill components, etc. for oil and gas leaks.		Yes
Any leaks found?		No
Drain k-rail filter(s)		No
Any repairs needed?		No
Document any issues and fixes		No



Trillium
A  Loves Company

1744235

Compressor Readings												
		Compressor A		Compressor B		Compressor C		HYC		Notes		
Inlet		68										
Final		4019										
Comp. Oil		0										
Receiver		190										
1st Stage	PSIG	68										
2nd Stage	PSIG	66										
3rd Stage	PSIG	63										
4th Stage	PSIG	66										
Final	PSIG	54										
1st Stage	Deg. F	126										
2nd Stage	Deg. F	143										
3rd Stage	Deg. F	139										
4th Stage	Deg. F	126										
Final	Deg. F	117										
Oil Readings												
Drain	Amount	Add	Amount	Oil Recordings								
Dryer Condensate Drip Recordings												
Drain		Amount										
Blower												
Cond. Pot												
Notes												



Sol Trans T&M Work Order

Date of Service Start:	12/27/2022	Work Order #:	1744236
Day of the Week	Tuesday	Customer PO #	
Service Location:		Date of Service End:	12/27/2022
Address of Location:	1850 Broadway St. Vallejo, CA 94589	T&M Quote #	
Email Address:	pat@soltransride.com		
Contact Name:	Pat Carr	Travel to Site	
Phone:	405-434-6962	Date	Start Time
Mechanic 1 Name:	Richard Cisneros	Start Mls	End Time
Mechanic 2 Name:		End Mls	Total Hrs
Mechanic 3 Name:		Total Mls	
Mechanic 4 Name:			
Travel Hours:		1.58	Travel Miles:
Travel from Site			
Date	Start Time	Start Mls	End Time
12/27/2022	7:45:00 PM	0	8:45:00 PM
		20	1.00
			20.00
Travel Hours:		1.00	Travel Miles:
Total Travel Hours:		2.58	Total Travel Miles:
			80
Purpose For Work		Hours Worked on Site	
Start Up		Date	Start
Warranty Work		End	Total Hrs.
Call Out		Mechanic 1 Name:	12/27/2022
Weekly Maintenance	X	Mechanic 2 Name:	5:40:00 PM
Monthly Maintenance		Mechanic 3 Name:	7:45:00 PM
Other (Please Describe)		Mechanic 4 Name:	2.08
		Total on site Hours:	2.08
		Meal Hours:	0.50
		Total Worked On-site Hours:	1.58
Generator			
Brand	Serial Number	Model	Start Hours
Cummins	85002440	QSK23-7	End Hours
	X161494711	STAMFORD	
Hours	124.3		
Compressor A		Compressor B	
Brand	ANGI/ARIEL	Brand	ANGI/ARIEL
Model #	NG-600-E-S-5-A	Model #	NG-600-E-S-5-A
Serial #	SER07041	Serial #	SER07042
Hours	2903	Hours	
Dryer		Dispenser 1	
Brand		Brand	ANGI
Model #		Model #	ANGI
Serial #		Serial #	
Materials			
Part #	Description	Quantity	Parts Under Warranty
			Part Source
Performed Notes			
Completed weekly maintenance. Checked day tank and crank levels and added 2.5 gallons to tank due to being a 1/4 full. Completed station stats on both compressor and generator. Drained receiver and inlet filter oil and checked on dispenser nozzles for any concerns. Set up new oil drum and set empty one aside for discarding. Checked all warning labels and signs on site to ensure they did not get blown off or damaged from weather.			

Mechanics Name: Richard Cisneros
 Mechanics Signature: Richard Cisneros

Date: 12/27/2022

Customers Name:
 Customers Signature:

Date:

ATTACHMENT B to ADDENDUM NO. 1

Work Order #

1744236

Checklist		
Site	Section	
	Site Inspection	
Questions		Response
Is the service log book available for review?		Yes
Check for SDS?		Yes
Check for fault codes, alarms and record		Yes
Is there a MSA reading to Record?		Yes
Please enter MSA meter #1 reading		Yes
Is there a electric meter reading to record?		147764
Please enter electric meter #1 reading		38817
Check area lighting		Yes
Pickup trash and debris at compressor, dispensers, and site in general.		Yes
Check all site signage?		Yes
Check the entire site for visible damage.		Yes
Check all priority panel valves, guages, transmitters, etc. for leaks, corrosion, and verify priority panel operation.		Yes
Verify all ESD button(s) are functional		Yes
Verified gas inlet actuator valve and compressor inlet valves are closed upon ESD activation.		Yes
Inspect all fire extinguishers to ensure they are all charged and inspection tags are up to date		Yes
Visually inspect HMI for proper function (i.e. funtion buttons, display contrast, etc.)		Yes
Verify start / stop time-fill pressure settings and adjust as necessary for seasonal conditions. (TIME-FILL SITE ONLY)		Yes
Snoop and check all piping / tubing, valves, skid components, etc. for oil and gas leaks.		Yes
Any leaks found?		No
Visually inspect all relief valves for signs of failure and leakage within skid		Yes
Check oil level in the compressor as well as the day tank.		Yes
Fill day tank if needed and record		Yes
Drain receiver tank of liquids and record		Yes
Record inter-stage pressures and temps during operations		Yes
Drain all filters inside and record amount		No
Check methane detectors / fan or system		Yes
Inspect compressor hold down bolts and shims for proper torque.		Yes
Inspect for loose lubing clamps and connectors		Yes
Observe the compressor operation (record unusual noises or vibrations)		Yes
Check that control panel is functioning properly		Yes

Check and record inlet panel voltage		Yes
Check appropriate inputs active		Yes
Check alarm / fault set points are correct		Yes
Check that alarm / fault notification is functioning		Yes
Check remote access if available		No
Check for gas leaks at all valve stems		Yes
Site	Section	
	Dryer Inspection	
Questions		Response
Check for alarms and notifications		Yes
What is dryer dew point reading?		No
Check dryer dew point alarm settings.		No
Check dew point for reading below -40 F. (If required) Call maintenance planners or create your own dryer regeneration service order.		No
Visually inspect all relief valves for signs of failure and leakage within dryer system.		No
Check all piping / tubing, valves, dryer components, etc. for oil and gas leaks.		Yes
Any leaks found?		No
Check differential pressure across pre / after filter elements. Replace if required when gauge is approaching RED zone or 3-5 PSID.		No
Drain all dryer pre / after filter housings.		No
Drain fluid from bottles?		No
Check storage cascade for signs of damage / rust.		No
Site	Section	
	Time-fill Post Inspection	
Questions		Response
Check hoses and Breakaways for the following: Leaks, Soft spots or bulges, Any excessive abrasions, Cuts or cracks that expose or damage reinforcement, Kinked or twisted displacement, 3-way valves, Nozzles and valves.		Yes
Check to ensure all retractor cords are in place and operational.		Yes
Clean fueling nozzles		Yes
Note any parking space numbers that need repairs		Yes
Check all piping / tubing, valves, time-fill components, etc. for oil and gas leaks.		Yes
Any leaks found?		No
Drain k-rail filter(s)		No
Any repairs needed?		No
Document any issues and fixes		No



Trillium
A  Loves Company

1744236

Inspections were performed on skid A. Skid B monitor is currently down, can't get stats at this time

6 Maintenance

WARNING

Automated Machinery

Accidental or remote starting of the generator set can cause severe personal injury or death.

Make sure that the generator set can not be started accidentally or remotely before starting work on the generator.

WARNING

Fall Hazard

Falls can result in severe personal injury or death.

Make sure that suitable equipment for performing tasks at height are used in accordance with local guidelines and legislation.

WARNING

Mechanical Hazard

Failed components may be ejected or operate incorrectly which can cause severe personal injury or death.

Do not climb the generator set; this may damage critical parts.

WARNING

Combustible Gases

Ignition of battery gases is a fire and explosion hazard which can cause severe personal injury or death.

Do not smoke, or switch the trouble light ON or OFF near a battery. Touch a grounded metal surface first before touching batteries to discharge static electricity. Stop the generator set and disconnect the battery charger before disconnecting battery cables. Using an insulated wrench, disconnect the negative (-) cable first and reconnect it last.

WARNING

Electric Shock Hazard

Voltages and currents present an electrical shock hazard that can cause severe burns or death.

Make sure that only personnel who are trained and experienced work with distribution voltages. Even after generator set shutdown, an electrical shock hazard may still exist, caused by induced or residual voltage within the alternator or cables. Some interfaces may display zero voltage even when voltages are present.

WARNING

Electrical Generating Equipment

Incorrect operation and maintenance can result in severe personal injury or death

Make sure that only suitably trained and experienced service personnel perform electrical and/or mechanical service.

NOTICE

Only authorized and qualified maintenance technicians, who are familiar with the equipment and its operation, should carry out maintenance.

NOTICE

Dependent upon the control system fitted, this unit may operate automatically and could start without warning.

NOTICE

Before carrying out any maintenance work, become familiar with [Section 1.3 on page 4](#), together with all the documentation supplied with the generator set.

NOTICE

Always disconnect a battery charger from its AC source before disconnecting the battery cables. Failure to do so can result in voltage spikes high enough to damage the DC control circuits of the generator set.

All maintenance tasks must be assessed for health and safety risks, the preventative measures identified must be actioned. Accompaniment is required for tasks where the presence of someone else will add significantly to the safety of the task.

Read, understand, and comply with all Caution and Warning notes in this section, those contained within [Chapter 1 on page 1](#), and those contained within the documentation supplied with the generator set.

Ensure adequate lighting and staging (where required) are installed.

NOTICE

Before carrying out any maintenance work, lock the generator set out of service for safe working.

6.1 Locking the Generator Set Out of Service

Before any work is carried out for maintenance, etc., the generator set must be immobilized. Even if the generator set is put out of service by pressing the **Off** switch on the operator panel, the generator set cannot be considered safe to work on until the engine is properly immobilized, as detailed in the following procedures.

NOTICE


Refer also to the engine specific Operator Manual. This manual contains specific equipment instructions that may differ from the standard generator set.

6.1.1 Immobilizing for Safe Working

To immobilize the generator set:

1. Press the **Off** mode switch on the operator panel to shut down the generator set.
2. Press the **Emergency Stop button**. This prevents the generator set starting, regardless of the Start signal source and provides an additional safety step for immobilizing the generator set.

NOTICE

When the Emergency Stop button is pressed, the operator panel indicates a Shutdown condition. The red Shutdown status LED  illuminates and a message is displayed.

NOTICE

This condition is stored in the Fault History.

3. As an additional precaution, thoroughly ventilate the plant room before disconnecting any leads.
4. Isolate and lock off the supply to the heater, where fitted.
5. Isolate and lock off the supply to the battery charger, where fitted.
6. Isolate the fuel supply to the engine.
7. Using an insulated wrench, disconnect the negative (-) cable first on the starting batteries and control system batteries (if separate).
8. Fit warning notices at each of the above points to indicate Maintenance in Progress – Plant Immobilized for Safe Working.

6.2 Periodic Maintenance

The periodic maintenance procedures should be performed at whichever interval occurs first. At each scheduled maintenance interval, perform all previous maintenance checks that are due for scheduled maintenance.

The tabular data that follows gives the recommended service intervals for a generator set on Standby service. If the generator set will be subjected to Prime usage or extreme operating conditions, the service intervals should be reduced accordingly.

Some of the factors that can affect the maintenance schedule are:

- Use for continuous duty (prime power)
- Extremes in ambient temperature
- Exposure to elements
- Exposure to salt water
- Exposure to windblown dust or sand

Consult with an authorized distributor if the generator set will be subjected to any extreme operating conditions and determine if extra protection or a reduction in service intervals is needed. Use the running time meter to keep an accurate log of all service performed for warranty support. Perform all service at the time period indicated, or after the number of operating hours indicated, whichever comes first.

6.2.1 Periodic Maintenance Schedule

6.2.1.1 Air Intake Maintenance Schedule

TABLE 6. AIR INTAKE MAINTENANCE

MAINTENANCE ITEMS	Daily 8 Hours	Weekly 50 Hours	6 Months 250 Hours	12 Months 250 Hours	1500 Hours 12 Months	2000 Hours	2 Years 6000 Hours
Perform maintenance tasks as specified using Daily or Hourly periods – whichever occurs first							
Task	Operator Task		Service Technician Task				
Check air cleaner restriction indicator (where fitted): If the service indicator shows red, replace air cleaner elements and reset the air cleaner service indicator.	■						
Check air intake system for leaks: Visually inspect the air intake system for signs of wear or damage. Check audibly when the generator set is running. To replace, contact your authorized distributor.	■						
Clean air cleaner housing.				■			

6.2.1.2 Control Maintenance Schedule

TABLE 7. CONTROL MAINTENANCE

MAINTENANCE ITEMS	Daily 8 Hours	Weekly 50 Hours	6 Months 250 Hours	12 Months 500 Hours	1500 Hours 12 Months	2000 Hours	2 Years 6000 Hours
Perform maintenance tasks as specified using Daily or Hourly periods – whichever occurs first							
Task	Operator Task		Service Technician Task				
Check operation of Control Panel: Check display (the system will perform a control panel test on initial activation). To replace, contact your authorized distributor.	■						
Check operation of Emergency Stop Button: With the generator set running, press the Emergency Stop button. Check all systems, before resetting the fault.		■					

6.2.1.3 Cooling Maintenance Schedule**TABLE 8. COOLING MAINTENANCE**

MAINTENANCE ITEMS	Daily 8 Hours	Weekly 50 Hours	6 Months 250 Hours	12 Months 250 Hours	1500 Hours 12 Months	2000 Hours	2 Years 6000 Hours
Perform maintenance tasks as specified using Daily or Hourly periods – whichever occurs first							
Task	Operator Task		Service Technician Task				
Check coolant level of radiator(s) (water jacket & LTA): If low, top up to coolant system specifications level, with Cummins recommended coolant mix.	■						
Check cooling fan blades: Visually inspect the fan blades through the guarding for signs of wear or damage. To replace, contact your authorized distributor.	■						
Check drive belt, condition and tension: Visually check belt for evidence of wear or slippage. To replace, contact your authorized distributor.	■						
Check coolant lines and radiator hoses for leaks, wear, and cracks: Visually check for leaks, worn or damages hoses. To replace, contact your authorized distributor.	■		■				
Check radiator air flow: Visually inspect the radiator through the guarding for blockage, build up of debris, signs of wear or damage. To clean or replace, contact your authorized distributor.	■						
Check anti-freeze and DCA concentration	■						
Clean radiator core.			■ ¹				
Check aftercooler core.						■	
Check water pump.						■	
Change coolant filter.			■				
Check coolant heater.			■				
Fan drive idler arm and fan belt tensioner check.			■				
Replace cooling system coolant.							■
■ ¹ – Cleaning schedule may be reduced depending on operating conditions/environment. Contact your authorized distributor.							

TABLE 9. ENGINE MAINTENANCE

MAINTENANCE ITEMS	Daily 8 Hours	Weekly 50 Hours	6 Months 250 Hours	12 Months 250 Hours	12 Months 500 Hours	12 Months 1500 Hours	12 Months 2000 Hours	2 Years 6000 Hours
Perform maintenance tasks as specified using Daily or Hourly periods – whichever occurs first								
Task	Operator Task		Service Technician Task					
Check fuel lines and hoses: Visually check for leaks, worn or damages hoses. To replace, contact your authorized distributor.	■ ¹							
Check engine oil level: If low, top up to engine specifications level, with recommended oil.	■							
Drain water from fuel filters: Drain one cup, or more, of fuel to remove water and sediment. See procedure in this chapter.	■							
Crankcase breather tube/collector. Check for condensed oil. Drain and dispose of in accordance with local legislation.	■							
Check charge alternator: Check visually and audibly when the generator set is running. To replace, contact your authorized distributor.	■							
Check engine coolant heater: Check coolant heater has power and is running. To replace, contact your authorized distributor.	■							
Check all hardware (fittings, clamps, fasteners, etc.)			■					
Replace lubricating oil and filters.					■			
Check engine ground. Clean as necessary.				■				
Replace fuel filter.			■	■				
Check starting motor.						■		
Check turbocharger.						■		
■ ¹ – Check before starting and again with the generator set running.								

9-2016

6. Maintenance

6.2.1.5 Exhaust Maintenance Schedule**TABLE 10. EXHAUST MAINTENANCE**

MAINTENANCE ITEMS	Daily 8 Hours	Weekly 50 Hours	6 Months 250 Hours	12 Months 250 Hours	1500 Hours 12 Months	2000 Hours	2 Years 6000 Hours
Perform maintenance tasks as specified using Daily or Hourly periods – whichever occurs first							
Task	Operator Task		Service Technician Task				
Check all exhaust components, and hardware (fittings, clamps, fasteners, etc.) when the generator set is cool to the touch: Visually inspect the exhaust system for signs of wear or damage. Check audibly when the generator set is running. To replace, contact your authorized distributor.	■						
Check exhaust condensation trap if fitted: Drain condensation into a suitable container. Dispose of fluids in accordance with local legislation.	■						

6.2.1.6 Generator Set Maintenance Schedule**TABLE 11. GENERATOR SET MAINTENANCE**

MAINTENANCE ITEMS	Daily 8 Hours	Weekly 50 Hours	6 Months 250 Hours	12 Months 250 Hours	12 Months 1000 Hours	1500 Hours 12 Months	2000 Hours	2 Years 6000 Hours
Perform maintenance tasks as specified using Daily or Hourly periods – whichever occurs first								
Task	Operator Task		Service Technician Task					
Check fuel level in tank: If low, add fuel (A full tank reduces condensation.)	■							
Check bedframe/enclosure fluid containment (where fitted): Drain as necessary. Clean all contaminated areas. Dispose of fluids in accordance with local legislation.	■							
Check generator set enclosure: Visually check enclosure, walk around inspection of generator set. Make sure no inlets/outlets are covered/restricted, service access doors are operational and safety systems are in place and operational. To replace damaged parts, contact your authorized distributor.	■							
Check batteries: Check connections are secure and battery area is free from tools and other items.		■				■		
Check battery electrolyte level.				■				
Check electrical connections (battery, starter motor and alternator connections).				■				

TABLE 12. PERIODIC MAINTENANCE SCHEDULE - 3000 HOURS TO SIX YEARS

Maintenance Items	3000 Hours	2 Years or 3000 Hours	4000 Hours	6 months or 4000-4500 Hours	3 Years or 6000 Hours	6 Years or 12000 Hours
Perform maintenance tasks as specified using Daily or Hourly periods – whichever occurs first	Service Technician Task		Operator Task	Service Technician Task		
Check fuel injectors. Replace as necessary.	■					
Check aftercooler core. Clean as necessary.		■				
Replace cooling system coolant (commercial heavy duty).				■		

Maintenance Items	3000 Hours	2 Years or 3000 Hours	4000 Hours	6 months or 4000-4500 Hours	3 Years or 6000 Hours	6 Years or 12000 Hours
Perform maintenance tasks as specified using Daily or Hourly periods – whichever occurs first	Service Technician Task		Operator Task	Service Technician Task		
Add cooling system coolant extender (ELC).					■	

6.3 Maintenance Procedures - Daily or When Refueling

Monitor fluid levels, oil pressure, and coolant temperature frequently. During operation, be alert for mechanical problems that could create unsafe or hazardous conditions. The following sections cover several areas that should be frequently inspected for continued safe operation.

NOTICE

Components that have guards against inadvertent touching must be visually inspected only. Do not remove the guards to do the inspection.

6.3.1 General Information

Preventative maintenance begins with day-to-day awareness of the condition of the generator set.

Before starting the generator set, check and look for:

- Oil and Coolant Levels
- Leaks
- Loose or damaged parts
- Worn or damaged belts
- Any change in engine noise or performance
- Generator set appearance

6.3.2 Engine Operation Report

The engine must be maintained in good mechanical condition if the operator is to obtain optimum satisfaction from its use. Running reports are necessary to enable programmed or emergency servicing to be carried out.

Comparison and intelligent interpretation of the running report, together with a practical follow-up action will eliminate most failures and emergency repairs.

Most engine problems give an early warning. Look and listen for changes in engine performance, sound, or appearance that can indicate service or repair is needed. Some engine changes to look for and report on are:

- Low lubricating oil pressure
- Low power
- Abnormal water or oil temperature

- Unusual engine noise
- Excessive use of coolant, fuel or lubricating oil
- Any coolant, fuel, or lubricating oil leaks
- Misfire
- Unexplained frequency fluctuation
- Significant vibration
- Excessive white and/or black exhaust smoke.

6.4 Generator Set Long Term Storage

Contact your authorized distributor if long term storage of the generator set is required. Long term storage procedures must be repeated every 24 months for High Pressure Injection (HPI) fuel equipped engines.

6.5 Cooling System

NOTICE

Loss of coolant can allow the engine to overheat if it does not have the protection of a shutdown device. This can cause severe damage to the engine. Maintain coolant level for proper operation of high engine temperature shutdown system. If applicable, see the Model Specifications section for more information.

6.5.1 Water Quality Check

Excessive levels of calcium and magnesium contribute to scaling problems, and excessive levels of chloride and sulfate cause cooling system corrosion. If water quality is unknown, it can be tested with the Fleetguard® Monitor C™ program or Water-Chek™ test strip. Water test results can also be obtained from local water utility departments. Test data must show the following elements, and the levels must not exceed the published limits for use in cooling systems.

Calcium, Magnesium (Hardness) Maximum level 170 ppm (as CaCO₃)

Chloride 40 ppm (as Cl)

Sulfate 100 ppm (as SO₄)

Fleetguard® Water-Chek™ Test Strip, Part Number CC2609, can be used to determine the quality of make-up and shop tap water. The Water-Chek™ test strip measures hardness, pH, and chloride levels in make-up water.

For additional information or advice refer to your local distributor.

6.5.2 Coolant Level Check - Introduction

WARNING

Fall Hazard

Falls can result in severe personal injury or death.

Make sure that suitable equipment for performing tasks at height are used in accordance with local guidelines and legislation.

⚠ WARNING**Hot Pressurized Liquid**

Contact with hot liquid can cause severe burns.

Do not open the pressure cap while the engine is running. Let the engine cool down before removing the cap. Turn the cap slowly and do not open it fully until the pressure has been relieved.

⚠ CAUTION**Hazardous Liquid**

Prolonged or repeated skin contact can cause severe personal injury.

Avoid prolonged or repeated skin contact. Comply with all local health and safety regulations/codes during handling or disposal.

NOTICE

Do not add cold coolant to a hot engine, damage to the engine can occur, allow the engine to cool to below 50 °C (122 °F) before adding coolant.

NOTICE

Never use a sealing additive to stop leaks in the coolant system. This can result in a blocked coolant system and inadequate coolant flow causing the engine to overheat.

NOTICE

On applications that use a coolant recovery system, check to make sure the coolant is at the appropriate level on the coolant recovery tank dependent on engine temperature. Fill the cooling system with coolant to the bottom of the fill neck in the radiator or expansion tank, with the coolant temperature at 50 °C (122 °F) or lower.

NOTICE

Some radiators have two fill necks, both of which must be filled. Refer to the generator set specific drawings supplied with the set.

Coolant level must be checked daily.

Top up the cooling system with premixed fully formulated coolant or with a 50/50 mixture of high-quality water distilled or deionized and fully formulated concentrated antifreeze. The fully formulated coolant/antifreeze, either ethylene glycol or propylene glycol, must meet Cummins Engineering Standard 14603. Cummins Inc. recommends using Fleetguard® coolants containing DCA4. If the radiators are not filled using Fleetguard "Compleat" brand antifreeze or equivalent antifreeze, the DCA4 needs to be added to the cooling systems. If water quality is unknown, it can be tested with the Fleetguard® Monitor C™ program or Water-Chek™ test strip.

6.5.2.1 Coolant Level - Check

Top up the cooling system with premixed fully formulated coolant or with a 50/50 mixture of high-quality water distilled or deionized and fully formulated concentrated antifreeze. The fully formulated coolant/antifreeze, either ethylene glycol or propylene glycol, must meet Cummins Engineering Standard 14603. Cummins Inc. recommends using Fleetguard® coolants containing DCA4. If the radiators are not filled using Fleetguard "Compleat" brand antifreeze or equivalent antifreeze, the DCA4 needs to be added to the cooling systems.

If water quality is unknown, it can be tested with the Fleetguard® Monitor C™ program or Water-Chek™ test strip.

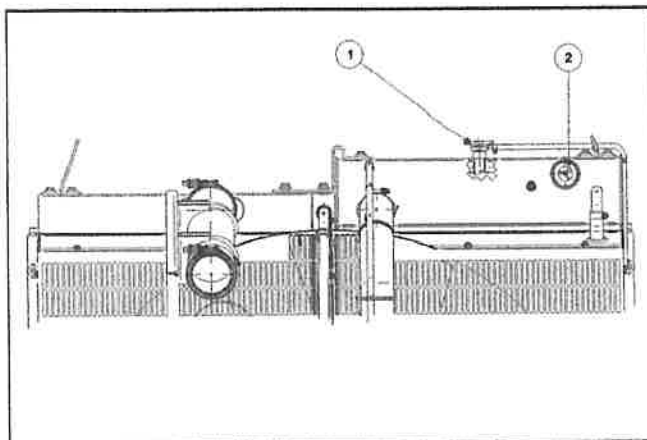


FIGURE 31. HEADER TANK

1. Observe the coolant level through the sight glass (2) at the top of the expansion tank. Coolant level should be approximately at the fill level in the sight glass.
2. Isolate the generator set to prevent accidental starting while filling the radiator.
3. Slowly remove the radiator filler cap (1).

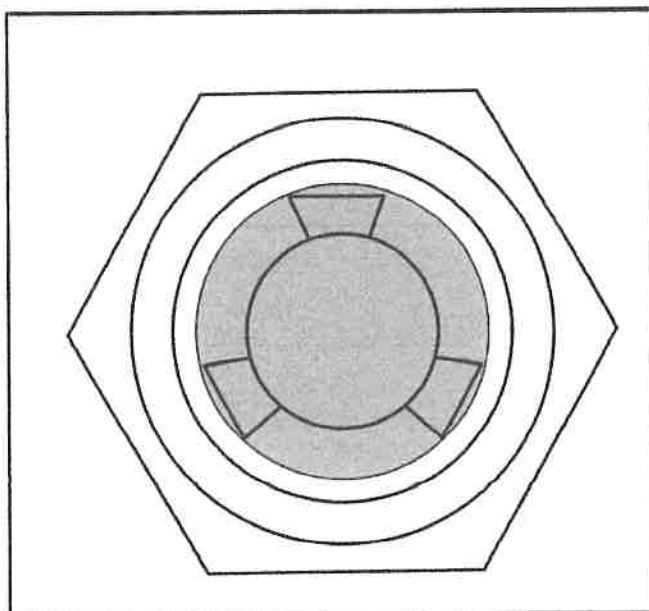


FIGURE 32. SIGHT GLASS

4. Begin slowly filling the radiator with a 50/50 mixture of fully formulated coolant and DCA4 (or equivalent) until the sight glass shows the correct level.
5. Replace the radiator cap securely. Push down and twist clockwise until the cap lip hits the tank stop flange.
6. Start the generator set and check for leaks.

6.5.3 Drive Belt - Inspection

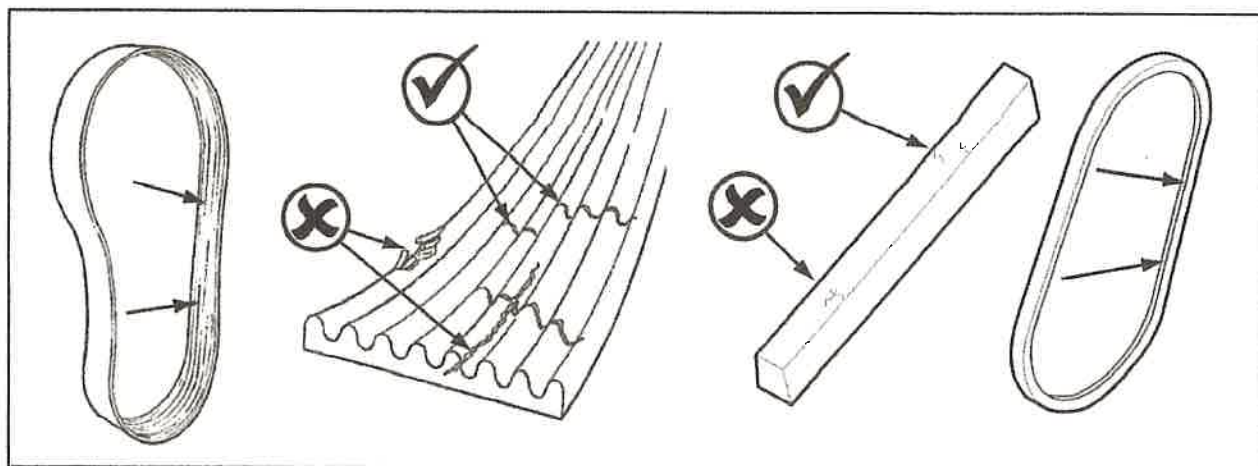


FIGURE 33. DRIVE BELT INSPECTION

Visually inspect the belt through the guarding.

Check for:

- Intersecting cracks. Small transverse (across the belt width) cracks are acceptable. Longitudinal (direction of belt length) cracks that intersect with transverse cracks are NOT acceptable.
- Frays or pieces of material missing.
- Glazed or cracked side walls.
- Uneven wear on sidewalls of belt.

NOTICE

Do not mix old and new V-belts on the same drive.

Contact your authorized distributor to have worn belts replaced.

Visually inspect sheaves through the guarding.

Check for:

- Damaged or worn grooves.
- Breaks on flanges of grooves.
- Frays or pieces of material missing.
- Glazed or cracked side walls.
- Uneven wear on sidewalls of belt.

NOTICE

V-Belts should never ride in the bottom of the groove. Damaged or worn grooves should not be used.

NOTICE

Keep foreign materials away from sheaves and belts as this may cause belt slip.

Contact your authorized distributor to have worn sheaves replaced.

6.5.4 Radiator Check

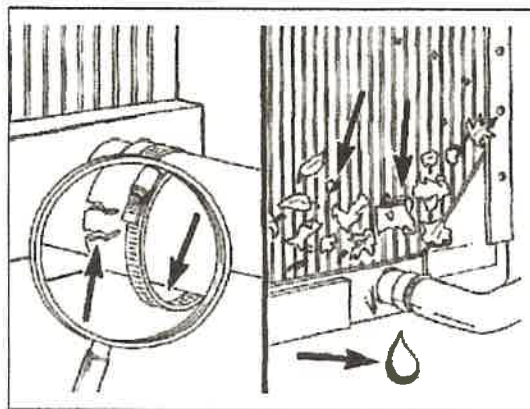


FIGURE 34. RADIATOR CHECK

Check for damaged hoses and loose and damaged hose clamps.

Inspect the exterior of the radiator (through the guarding) for obstructions. During the service life of a radiator a buildup of foreign matter can obstruct the flow of air through the radiator cores, reducing the cooling capability. To continue the efficiency of the radiator, the core will require cleaning.

Cleaning of the radiator core must only be undertaken by suitably trained and experienced service personnel.

6.5.5 Cooling Fan - Inspection

⚠ WARNING

Moving Parts

Moving parts can cause severe personal injury.

Use extreme caution around moving parts. All guards must be properly fastened to prevent unintended contact.

NOTICE

Never pull or pry on the fan, this can damage the fan blade(s) and cause fan failure.

A visual inspection of the cooling fan is required daily. Check for loose rivets or retaining bolts, for cracks, and bent or loose blades .

Do not operate the generator set with a damaged fan. Contact your authorized distributor for repair or replacement of a damaged fan.

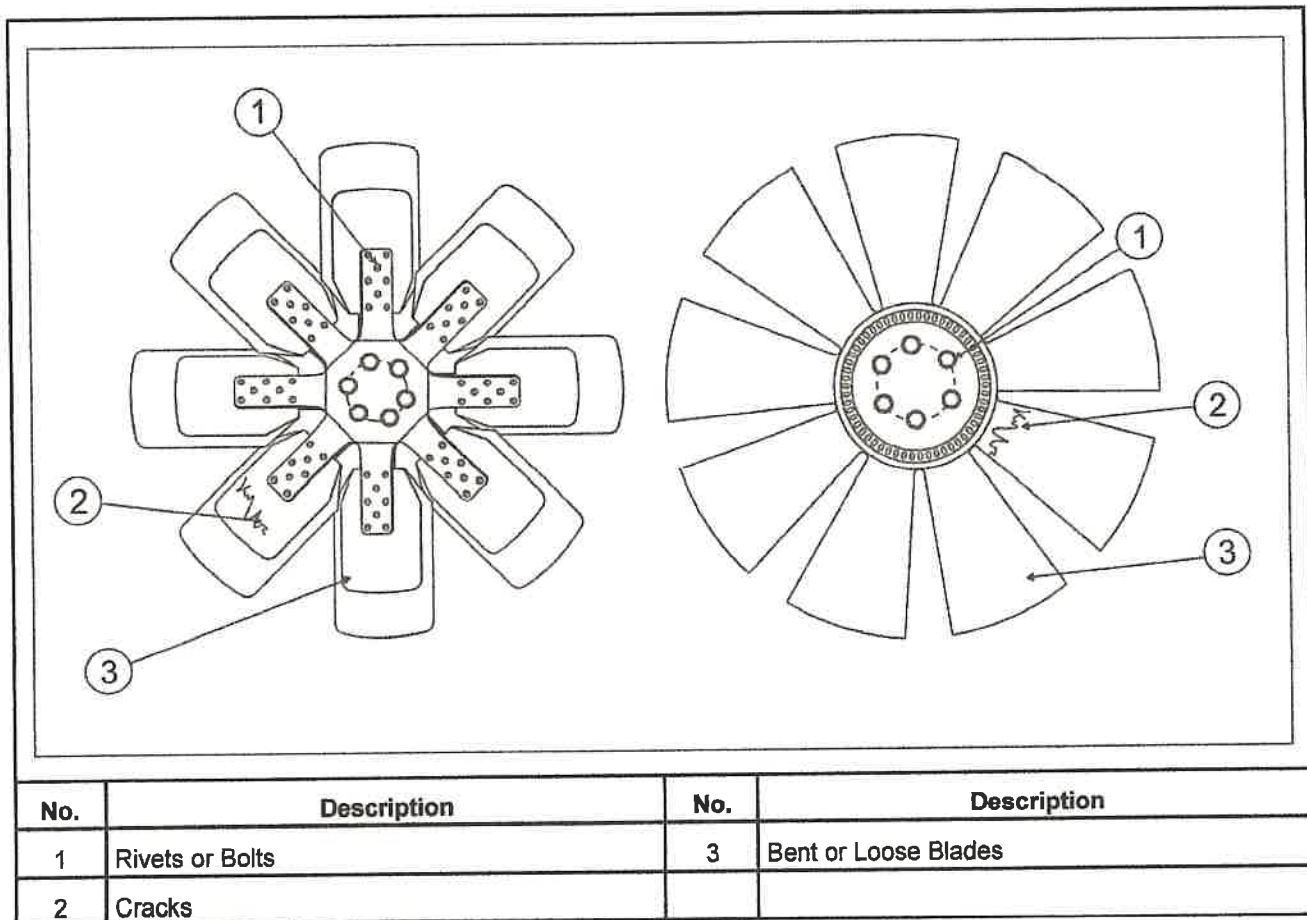


FIGURE 35. COOLING FAN INSPECTION CHECKPOINTS

6.6 Engine Oil

6.6.1 Level Check

⚠ WARNING

Hot Pressurized Liquid

Contact with hot liquid can cause severe burns.

Crankcase pressure can blow out hot oil. Do not check the oil while the generator set is operating.

⚠ CAUTION

Hazardous Liquid

Prolonged or repeated skin contact can cause severe personal injury.

Avoid prolonged or repeated skin contact. Comply with all local health and safety regulations/codes during handling or disposal.

NOTICE

NOTICE

Do not operate the engine with the oil level below the low mark or above the high mark. Overfilling can cause foaming or aeration of the oil while operation below the low mark may cause loss of oil pressure.

NOTICE

Use high-quality multi-viscosity lubricating oil such as Cummins Premium Blue® or its equivalent. Consult your authorized distributor for the correct lubricating oil specifications for your operating conditions.

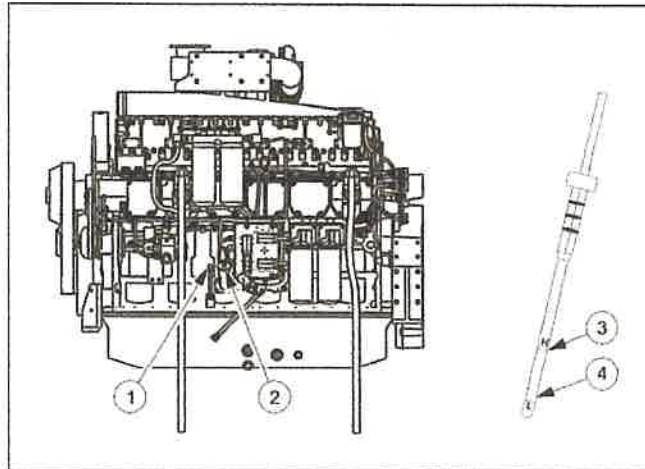


FIGURE 36. OIL LEVEL CHECK

The engine oil level must be checked daily before starting the engine, when the generator set is not running.

Never operate the engine with the oil level below the L (Low) mark (4), or above the H (High) mark (3).

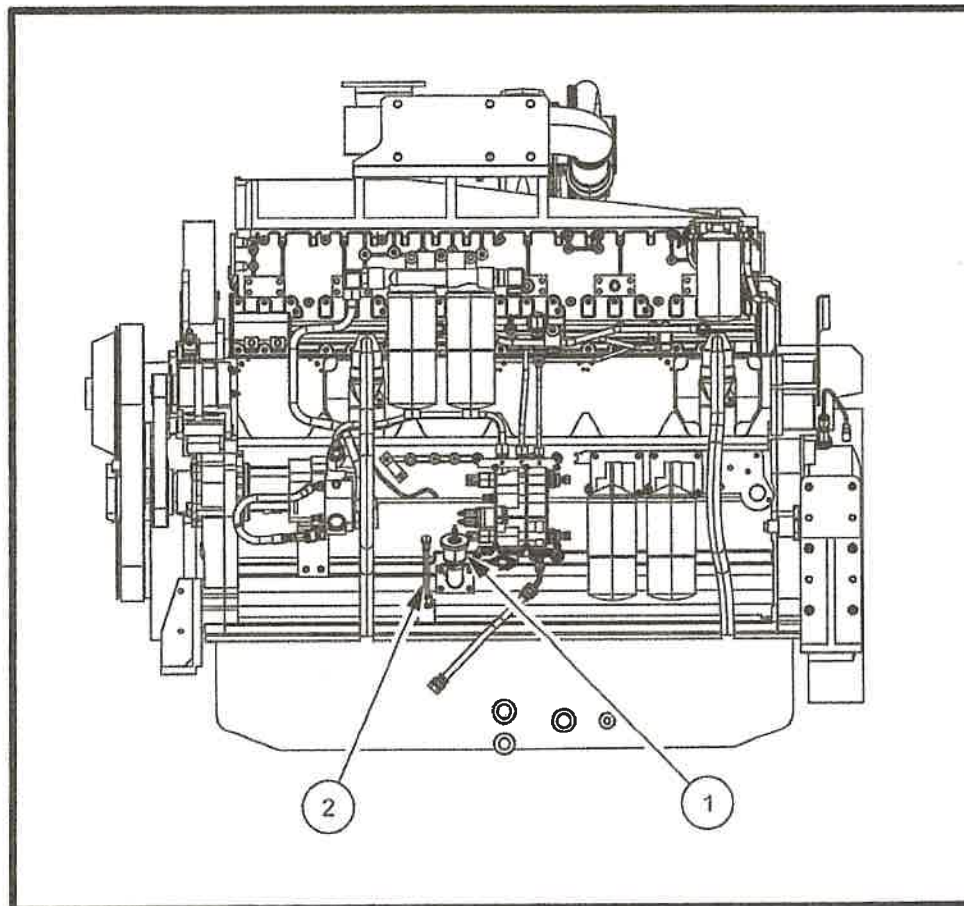
1. Remove the dipstick (1) and with a lint free cloth wipe the dipstick clean.
2. Fully replace the dipstick.
3. Remove the dipstick and check the level of oil against the High and Low marks on the dipstick.
4. Top up to the High mark (3) if necessary with the correct grade of oil for your application.
 - a. Remove the filler cap (2).
 - b. Place a lint free cloth beneath or around the oil filler neck to minimize spillage.
 - c. Where possible use a funnel to help pour the new engine oil into the oil filler neck to the correct level.
 - d. Using the dipstick check the oil level, do not overfill the system. If more oil is needed then continue to fill with oil until the correct level is reached. If the level is too high then some of the oil will need to be drained off, refer to the engine operator and maintenance manual.
 - e. Replace the dipstick and oil filler cap.
 - f. Remove the lint free cloth, start the engine and allow to idle for five minutes, switch the engine off wait five minutes to allow the oil to drain back to the oil pan.
 - g. Check the oil level. Repeat steps (1-5) if oil needs to be added.

Clean up any spillage and dispose of materials in accordance with local regulations.

6.6.2 Oil Fill

NOTICE

Before carrying out any maintenance, isolate all supplies to the generator set and any control panels. Render the set inoperative by disconnecting the battery.



No.	Description	No.	Description
1	Oil Fill	2	Dip Stick

FIGURE 37. ENGINE OIL FILL LOCATION

1. Complete lock out procedure to ensure safe working environment.
2. Refer to the Engine Operation & Maintenance Manual for the correct grade of oil to be used. Or consult your authorized distributor for the correct lubricating oil for your operating conditions.
3. Fill the engine to the correct level with clean engine oil.
4. Check the oil level on the dipstick. The level must be on the high (H) mark on the dipstick. **Do Not Overfill.**