

# Development & Commercial Stormwater Construction Site Inspection Report

General Information			
<b>Project Name</b>	Maverick Gas Station on Juan Tabo		
<b>Owners/Operators Name</b>	Insight Construction		
<b>Date of Inspection</b>	01/15/20	<b>Start Time</b>	10:15 AM
<b>Inspector's Name(s)</b>	Marcos Valadez		
<b>Inspector's Title(s)</b>	Inspector		
<b>Inspector's Contact Information</b>	marcos@inspectionsplus.com		
<b>Inspector's Qualifications</b>	Training and work experience – see inspector qualification page in section 2 of the SWPPP.		
<b>Type of Inspection:</b> <input checked="" type="checkbox"/> Regular <input type="checkbox"/> During storm event <input type="checkbox"/> Post-storm event			
Weather Information			
<b>Has there been a storm event since the last inspection?</b> No <b>If yes, provide:</b> Storm Start Date:                      Approximate Amount of Precipitation (in):			
<b>Weather at time of this inspection?</b> <input checked="" type="checkbox"/> Clear <input type="checkbox"/> Cloudy <input type="checkbox"/> Rain <input type="checkbox"/> Sleet <input type="checkbox"/> Snowing <input type="checkbox"/> High Winds <input type="checkbox"/> Partly Cloudy <input type="checkbox"/> Other:			
<b>Have any discharges occurred since the last inspection?</b> No <b>If yes, describe:</b> <b>What did the water look like at the time of the discharge?</b> Clear <input type="checkbox"/> Partly turbid <input type="checkbox"/> Very turbid			
<b>Are there any discharges at the time of inspection?</b> No <b>If yes, describe:</b> <b>What did the water look like at the time of the discharge?</b> Clear <input type="checkbox"/> Partly turbid <input type="checkbox"/> Very turbid			
1. Is a rain gage installed on site? Yes    Where is it located? on top of the conex box 2. Has the Rain Event page been filled out? No 3. Are there MSDS sheets on site? Yes    Where are they located? construction trailer 4. Has the SWPPP been signed on the certification page? Yes    What companies have signed? Insight Construction 5. Have the delegation letters been signed? Yes    What companies have signed? Insight Construction 6. Has a delegation of authority been filled out for who is signing the inspection reports? Yes    Who is signing the inspection reports? Joseph Site Superintendent 7. Has the "Chemical On Site" form been filled out? No 8. Is there a spill kit on site? Yes    Where is it located? Construction trailer 9. Have they done any training for the supervisors or others? Yes 10. Was the inspector able to train any one on this visit? Yes    Who did you speak with? Joseph - Site Superintendent			
<b>Are the SWPPP and inspections available on site?</b>	Yes	The SWPPP book and inspections are located at The construction trailer.	

Notes	
1.	Send inspections to - Jason Bianchetti - jason@insightnm.com
2.	
3.	

Final Stabilization/Termination Checklist.			
1.	Are all soil-disturbing activities complete?	Yes	
2.	Have all inactive areas of the site not covered by pavement or structure achieved a density of 70% coverage?	Yes	
3.	Date of Final Stabilization.	Yes	01/15/20 Stabilized with concrete, paving and gravel
If construction ceases on the site for more than 14 days, the site must be stabilized until construction resumes.			
Date Construction Stopped		Date Construction Resumed	
Measures Taken to Stabilize the Site.			

Verify what stage of construction the project is in, and record dates when activities started and were completed.		
Construction Phasing		
Activity	Current Status	Activity Started / Completed
Installed BMPs	Silt fence, Mulch sock, Inlet protection, Portable Toilet	Started:  Completed: 07/10/19
Site Clearing and Grading		Started:  Completed:
Installing Utilities	Completed	Started: 07/17/19  Completed: 01/15/20
Building Structure	Completed	Started: 08/28/19  Completed: 01/15/20
Paving and Walks	Completed	Started: 01/02/20  Completed: 01/15/20
Final Grading/ Stabilize Site	Final Stabilization	Started:  Completed: 01/15/20
Other		Started:  Completed:

#### Site-specific BMPs

- The corrective actions initiated and date completed are in the Corrective Action Log.

	List of BMPs Installed	BMP Installed?	BMP Maintenance Required?	Notes
1	Inlet Protection	Yes	Yes	See the corrective action log
2	Silt Fence	Yes	No	
3	Mulch Socks	Yes	No	
4	Portable Toilet	Yes	No	
5	Concrete Washout	Yes	No	
6	Stabilized Construction Entrance	Yes	No	
7	Roll off	Yes	No	
8				
9				
10				

1	Are the BMPs shown on the map?	Yes	
2	Were there changes to the SWPPP?	No	
3	Has the SWPPP been updated?	No	
4	Were the changes to the SWPPP implemented within 7 days?		

	New BMPs needed	Notes
1		
2		
3		
4		
5		

### Overall Site Issues

*A list of corrective actions will be supplied with this inspection.*

	BMP/activity	Implemented?	Maintenance Required?	Corrective Action Needed and Notes.
1	Are all slopes and disturbed areas not actively being worked properly stabilized?	Yes	No	
2	Are natural resource areas (e.g., streams, Arroyos, mature trees, etc.) protected with barriers or similar BMPs?	Yes	No	
3	Are perimeter controls and sediment barriers adequately installed (keyed into substrate) and maintained?	Yes	No	
4	Are discharge points and receiving waters free of any sediment deposits?	Yes	No	
5	Are storm drain inlets properly protected?	Yes	Yes	See the corrective action log
6	Is the construction exit preventing sediment from being tracked into the street?	Yes	No	
7	Is trash/litter from work areas collected and placed in dumpsters?	Yes	No	
8	Are washout facilities (e.g., paint, stucco, concrete) available, clearly marked, and maintained?	Yes	No	Use the concrete washout for any type concrete.

	BMP/activity	Implemented?	Maintenance Required?	Corrective Action Needed and Notes.
9	Are vehicle and equipment fueling, cleaning, and maintenance areas free of spills, leaks, or any other deleterious material?	No	No	
10	Are materials that are potential storm water contaminants stored inside or under cover?	Yes	No	
11	Are non-storm water discharges (e.g., wash water, dewatering) properly controlled?	No	No	
12	Has the Site map been updated to reflect current conditions?	Yes	No	The Inspectors map has been updated.
13	Is the NOI posted	Yes	No	NOI Posting Location: At the entrance of the site ( Copper Ave ).
14	Were previous corrections made within 7 days of last inspection or before the next storm event?	Yes	No	
15	(Other)			

Walk through the facility and look for signs of pollution including paint, solvents, chemicals, solid waste, oil, and fuel.			
1	Are there any signs of hazardous materials being exposed to storm water runoff?	No	
2	Have there been any reportable quantities releases of hazardous materials?	No	

#### CERTIFICATION STATEMENT

“I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gathered and evaluated the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.”

Print name: Marcos Valadez Title: Inspector



Signature: \_\_\_\_\_ Date: 01/15/20

SWPPP Management Signature: \_\_\_\_\_ Date: \_\_\_\_\_

**Project:** **Maverick Gas Station on Juan Tabo**

### Corrective Action Log

Number	Corrective Action Needed	Date Action Noted	Date Corrected	Date Correction Noted By Inspector
1	Install a rain gauge	07/10/19		07/26/19
2	Ensure there is a spill kit	07/10/19		07/24/19
3	Remove the blow away trash around the site perimeter	07/17/19		07/24/19
4	Install a rock pad entrance to reduce tracking of sediment onto streets.	07/17/19		07/24/19
5	Sweep on Copper Ave. and Zia Rd. for off site tracking	07/24/19		07/31/19
6	Install Mulch sock at the Northwest corner and Southeast corner of the site. Approx. 150' to prevent sediment runoff going down the street.	07/31/19		08/07/19
7	Have an authorized representative from Insight Construction Sign the Certification and Delegation Letter in the SWPPP Book	07/31/19		08/21/19
8	No new issues at the time of this inspection	08/07/19		08/07/19
9	The site looked good . No new issues at the time of this inspection	08/14/19		08/14/19
10	No new issues at the time of this inspection	08/21/19		08/21/19
11	No new issues at the time of this inspection	08/28/19		08/28/19
12	The site looked good . No new issues at the time of this inspection	09/04/19		09/04/19
13	Remove the dirt against the security fence along Zia Road and adjust the mulch sock	09/11/19		12/18/19
14	No new issues at the time of this inspection	09/18/19		09/18/19
15	No new issues at the time of this inspection	09/25/19		09/25/19
16	Sweep at the entrance for off site tracking	10/09/19		12/18/19
17	The trash bin needs to be emptied	10/23/19		11/06/19
18	Repair or replace the silt fencing on Paisano and Zia Road.	10/23/19		11/20/19
19	Clean up the concrete washed out at the corner of Juan Tabo and Copper Ave,	10/23/19		11/06/19
20	Clean up the concrete washed out at the south side of the building.	11/06/19		11/20/19
21	Clean the inlet protection on Copper Ave,	11/06/19		
22	Sweep at the entrance for off site tracking	11/20/19		12/18/19
23	Install Construction Entrance/Track Out Pad. 12/18/19 The site will be paved next week.	12/04/2019		12/18/19
24	Install Stock pile Protection	12/04/2019		01/02/20

**Date: 01/15/20**

**Project: Maverick Gas Station on Juan Tabo**

**Corrective Action Log**

<b>Number</b>	<b>Corrective Action Needed</b>	<b>Date Action Noted</b>	<b>Date Corrected</b>	<b>Date Correction Noted By Inspector</b>
25	No new issues at the time of this inspection	12/18/19		12/18/19
26	No new issues at the time of this inspection	01/02/20		01/02/20
27	The site has been stabilized. Paving has been completed, Remove the inlet protection on Copper Ave.	01/15/20		
<b>SWPPP Management Signature:</b> <span style="float: right;"><b>Date:</b></span>				