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## NEW MEXICO ENVIRONMENT DEPARTMENT

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RYAN FLYNN  
Cabinet Secretary  
BUTCH TONGATE  
Deputy Secretary

### **Certified Mail - Return Receipt Requested**

March 18, 2016

Mr. Shakeel Rizvi  
8504 Waterford NE  
Albuquerque, New Mexico 87122

**Re:** Sevano Place Subdivision; Minor; Construction Stormwater; SIC 1522; NPDES Compliance Evaluation Inspection; NPDES Permit NMR15B517; March 2, 2016

Dear Mr. Rizvi:

Enclosed please find a copy of the report for the referenced inspection that the New Mexico Environment Department (NMED) conducted at a construction site for which you may be an “operator” (see Appendix A in permit). The NMED conducted this inspection on behalf of the U.S. Environmental Protection Agency (USEPA). This inspection report will be sent to the USEPA in Dallas for their review. These inspections are used by USEPA to determine compliance with the National Pollutant Discharge Elimination System (NPDES) permitting program in accordance with requirements of the federal Clean Water Act.

Problems noted during this inspection are listed in the checklist section of the inspection report. You are encouraged to review the inspection report, required to correct any problems noted during the inspection, and to modify your operational and/or administrative procedures, as appropriate. If you have comments on or concerns with the basis for the findings in the NMED inspection report, please contact us (see the address above) in writing within 30 days from the date of this letter. Further, notify in writing both USEPA (Racquel Douglas, USEPA (6EN), 1445 Ross Ave., Dallas, Texas, 75202), NMED (at the above address) regarding modifications and compliance schedules.

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Mr. Shakeel Rizvi  
March 17, 2016

If you have any questions about this inspection report, please contact Daniel Valenta at 505-827-2575 or at [daniel.valenta@state.nm.us](mailto:daniel.valenta@state.nm.us).

Sincerely,

*/s/ Bruce Yurdin*

Bruce J. Yurdin  
Program Manager  
Point Source Regulation Section  
Surface Water Quality Bureau

Cc: Carol Peters-Wagnon (6EN-AS) by email  
Everett Spencer, USEPA (6EN-AS) by email  
Darlene Whitten-Hill, USEPA (6EN-AS) by email  
Racquel Douglas, USEPA (6EN-WM) by email  
William Chavez, NMED District I Manager, by email



**NPDES Compliance Inspection Report**

**Section A: National Data System Coding**

Transaction Code	NPDES										yr/mo/day					Inspec. Type	Inspector	Fac Type					
1 N	2 5	3 N	M	R	1 1	2 2	B	5 1	7 7	11 11	12 12	1 1	6 6	0 0	3 3	0 0	2 2	17 17	18 }	19 S	20 2		
Remarks																							
C O N S T R U C T I O N > 1 A C R E S																							
Inspection Work Days						Facility Evaluation Rating						BI		QA		-----Reserved-----							
67						70 2						71 N		72 N		73 74 75 80							

**Section B: Facility Data**

Name and Location of Facility Inspected (For industrial users discharging to POTW, also include POTW name and NPDES permit number)  <b>Sevano Place Subdivision; Alameda Blvd. &amp; Louisiana; Albuquerque, New Mexico</b>  <b>Bernalillo County</b>	Entry Time /Date <b>1310 hours/3-2-2016</b>	Permit Effective Date <b>2-16-2012</b>
	Exit Time/Date <b>1535 hours/3-2-2016</b>	Permit Expiration Date <b>2-16-2017</b>
Name(s) of On-Site Representative(s)/Title(s)/Phone and Fax Number(s) <b>Mr. Shakeel Rizvi/ Owner/505-315-6563/shaky1424@yahoo.com</b>	Other Facility Data <b>GPS: N. 35.1841 W. -106.5693  SIC: 1522</b>	
Name, Address of Responsible Official/Title/Phone and Fax Number <b>Mr. Shakeel Rizvi/8504 Waterford NE, Albuquerque, New Mexico 87122/Owner/ 505-315-6563</b>	Contacted Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	

**Section C: Areas Evaluated During Inspection**

(S = Satisfactory, M = Marginal, U = Unsatisfactory, N = Not Evaluated)

S	Permit	N	Flow Measurement	U	Operations & Maintenance	N	CSO/SSO
U	Records/Reports	N	Self-Monitoring Program	N	Sludge Handling/Disposal	N	Pollution Prevention
U	Facility Site Review	N	Compliance Schedules	N	Pretreatment	N	Multimedia
N	Effluent/Receiving Waters	N	Laboratory	U	Storm Water	N	Other:

**Section D: Summary of Findings/Comments (Attach additional sheets if necessary)**

- This report is based on review of files maintained by the permittee and NMED, on site observation by NMED personal and verbal information provided by the facility's representative.
- Arriving on site at approximately 1310, accompanied by Jennifer Foote, the inspector made introductions, presented credentials and explained the purpose of the inspection to Mr. Shakeel Rizvi, Owner. A short exit interview was conducted at the site with Mr. Rizvi. The inspector left the site at approximately 1535.

Name(s) and Signature(s) of Inspector(s) <b>Daniel Valenta /s/ Daniel Valenta</b>	Agency/Office/Telephone/Fax <b>NMED/SWQB 505-827-2575</b>	Date <b>3/17/2016</b>
Signature of Management QA Reviewer <b>Sarah Holcomb /s/Sarah Holcomb</b>	Agency/Office/Phone and Fax Numbers <b>NMED/SWQB 505-827-2798</b>	Date <b>3/18/2016</b>

## Industrial Storm Water Worksheet (Construction) – State of New Mexico

National Database Information		General	
Inspection Type	CEI	Inspector Name	Daniel Valenta
NPDES ID Number	NMR12B517	Telephone	505-827-2575
Inspection Date	March 2, 2016	Entry Time	1310
Inspector Type (circle one)	EPA <b>State</b> EPA Oversight	Exit Time	1535
Facility Type (circle one)	<b>Commercial / Residential</b> / Municipal / Industrial	Signature	/s/Daniel Valenta

Facility Location Information				
Name/Location/Mailing Address	Sevano Place Subdivision/Alameda & Louisiana, Albuquerque, NM /8504 Waterford NE, Albuquerque, NM 87122			
Coordinates	Latitude	35.1841	Longitude	-106.5693
Receiving Waters	Albuquerque MS4 System to the Rio Grande 20.6.4.105			
Disturbed Area	6.5 acres	Start/Stop Dates	Start 4/15/2015 to 8/15/2016	

Contact Information		
	Name(s)	Telephone
Name(s) and Role(s) of All Parties Meeting the Definition of Operator	Mr. Shakeel Rizvi (Owner) Mr. Shakeel Rizvi (Project Manager)	505-315-6563 505-315-6563
Facility Contact	Mr. Shakeel Rizvi	505-315-6563
Authorized Official(s)	Mr. Shakeel Rizvi	505-315-6563

Site Information: <i>circle all that apply</i>							
Nature of Project	<b>Residential</b>	<b>Commercial</b> / Industrial	Roadway	<b>Private</b>	Federal	State / Municipal	Other
Construction Stage	Clearing / Grubbing	<b>Rough Grading</b>	Infrastructure	Building (Vertical)	Final Grading	Final Stabilization	

Basic Permit Information			Basic SWPPP Information		
Permit Coverage	Y		SWPPP Prepared & Available? <i>Part 7.1.1, 7.2.1</i>	Y	
Permit Type	General		SWPPP Contents Satisfactory?		<b>N</b>
Notice Posted (visible, font large, NPDES Permit tracking#, contact name & phone #) <i>Part 1.5</i>	Y		SWPPP Implementation Satisfactory?		<b>N</b>
NOI Date	3/23/2015		SWPPP Date	8/28/2014	
Is NOI Satisfactory?	Y				

Additional Facility and Inspection Information ( <i>optional</i> )
<b>See response to inspection from Mr. Rizvi in attachment 3.</b>

## Industrial Storm Water Worksheet (Construction) – State of New Mexico

<b>SWPPP Review (can be completed in office)</b>			
<b>General</b>	<b>Notes:</b>		
<b>SWPPP Signed/Certified.</b> Did all operators sign/certify the SWPPP? <i>Part 7.2.15, Appendix I.11</i>		<b>N</b>	
<b>SWPPP completed prior to NOI?</b> <i>Part 7.1.1, Part 1.2.1</i>	Y		
<b>Endangered Species Act.</b> Does SWPPP include documentation supporting determination? <i>Part 7.2.14.1; Part 1.1.e, Appendix D</i>	Y		
<b>Historic Properties.</b> Does SWPPP include documentation supporting determination? <i>Part 7.2.14.2, Appendix E</i>	Y		
<b>If applicable, documents contact with agency or office responsible for implementing Safe Drinking Water Act <u>underground injection control well(s)</u>?</b> <i>Part 7.2.14.3, 40 CFR Parts 144 -147</i>			n/a
<b>Post-Authorization Additions.</b> Does SWPPP include: ➤ Copy of acknowledgement letter Y ➤ Copy of NOI Y ➤ Copy of permit Y <i>Part 7.2.16.3</i>	Y		
<b>If applicable, SWPPP describes compliance with any case-by-case basis USEPA imposed water quality-based effluent limitation requirements?</b> <i>Part 3</i>			n/a
<b>If discharge to an impaired water, includes records of all data used to complete NOI:</b> ➤ List of all impaired waters Y ➤ Pollutant(s) for which the surface water is impaired Y ➤ Whether a TMDL has been approved or established Y <i>Part 3.2.1, Appendix I.15</i>	Y		
<b>Required SWPPP modifications completed?</b> ➤ Completed w/7 days ➤ Maintains modification records showing dates, name of person authorizing change and summary ➤ Signed/Certified ➤ Immediately notified other operators <i>Parts 7.4, 5.2.2, Appendix I.11.b</i>	Y		<b>No modifications noted.</b>
<b>Records Retention.</b> Have copies of inspection reports/all other documentation been retained as part of the SWPPP for 3 years from date permit coverage expires or is terminated? <i>Parts 4.1.7, 5.4.4, Appendix I.10.2, I.15</i>			n/a

## Industrial Storm Water Worksheet (Construction) – State of New Mexico

Team & Activity Description	Notes:	
<b>Identifies stormwater team personnel and responsibilities?</b> ➤ Personnel (by name or position) Y ➤ Individual responsibilities Y <i>Part 7.2.1</i>	Y	
<b>Is staff training documented?</b> ➤ Training occurs prior to the commencement of earth-disturbing activities or pollutant-generating activities, whichever occurs first N ➤ Ensures following understand the requirements of this permit and their specific responsibilities: ○ Personnel responsible for the design, installation, maintenance, and/or repair of controls/measures N ○ Personnel responsible for the application and storage of treatment chemicals N ○ Personnel responsible for conducting inspections Y ○ Personnel responsible for taking corrective actions Y ➤ At a minimum, training includes: ○ Location of all stormwater controls on the site required by this permit, and how maintained N ○ Proper procedures to follow with respect to the permit's pollution prevention requirements N ○ When and how to conduct inspections, record applicable findings, and take corrective actions Y <i>Parts 7.2.13, 6 and permit notes for emergency-related construction activities</i>	N	
<b>Describes nature of construction activities?</b> ➤ Size of the property Y ➤ Total area to be disturbed Y ➤ Construction support activity areas Y ➤ Maximum area to be disturbed at any one time Y <i>Part 7.2.2</i>	Y	
<b>If applicable, documents emergency-related projects?</b> ➤ Cause of public emergency (e.g., natural disaster, extreme flooding conditions, etc.) ➤ Info substantiating occurrence (e.g., state disaster declaration or similar state or local declaration) ➤ Description of the construction necessary to reestablish effected public services <i>Parts 7.2.3, 1.2</i>		n/a
<b>Identifies (lists) other site operators and areas of site over which each has control?</b> ➤ List and areas of site over which each has control Y <i>Part 7.2.4</i>	Y	

## Industrial Storm Water Worksheet (Construction) – State of New Mexico

<b>Describes sequence, estimated dates (departures) and duration of construction activities?</b> ➤ Installation of control measures when operational Y ➤ Commencement/duration clearing & grubbing, mass grading, site preparation (excavating, cutting & filling), final grading, and creation of soil & vegetation stockpiles Y ➤ Cessation, temporarily or permanently, of construction activities on the site, or in designated portions of site Y ➤ Final/temporary stabilization areas of exposed soil Y ➤ Removal of temporary stormwater conveyances/channels and other stormwater control measures N ➤ Removal of construction equipment and vehicles N Part 7.2.5		N	
Site Map		Notes:	
<b>Includes legible site map(s)?</b> Part 7.2.6	Y		
➤ Boundaries of the property Y ➤ Locations construction activities will occur Y ➤ Locations earth-disturbing activities will occur (note any phasing) Y/N ➤ Approximate slopes before and after major grading (note steep slopes) N ➤ Locations sediment, soil, or materials will be stockpiled N ➤ Locations of crossings of surface waters n/a ➤ Designated points vehicles exit onto paved roads Y ➤ Locations of structures/impervious surfaces upon completion N ➤ Locations of construction support activity areas n/a Part 7.2.6.1		N	<b>Site map and SWPPP did not include the site across the street being used as a dirt storage area.</b>
➤ Locations of surface waters/wetlands, within or in immediate vicinity n/a ➤ Indicates waters listed as impaired, and Tier 2, <del>Tier 2.5</del> , or Tier 3 Y Part 7.2.6.2	Y		<b>Site discharges to the stormwater system.</b>
➤ Boundary lines of natural buffers Parts 7.2.6.3, 2.1.2.1a			n/a
➤ Areas of federally-listed critical habitat for endangered or threatened species Part 7.2.6.4			n/a
➤ Topography Y ➤ Existing vegetative cover ➤ Drainage pattern of stormwater/authorized non-stormwater flow onto, over, and from site <u>before and after</u> major grading N Part 7.2.6.5		N	<b>Entire site has been disturbed. Water flow is into the construction zone except on north side.</b>

## Industrial Storm Water Worksheet (Construction) – State of New Mexico

<ul style="list-style-type: none"> <li>➤ Stormwater and allowable non-stormwater discharge locations Y</li> <li>➤ Locations of storm drain inlets on site and immediate vicinity Y</li> <li>➤ Locations stormwater or allowable non-stormwater will be discharged to surface waters (including wetlands) on or near site N</li> </ul> <p><i>Part 7.2.6.6</i></p>		N	<p><b>Erosional rills found along north side of site. See photo 3.</b></p>
<ul style="list-style-type: none"> <li>➤ Locations of potential pollutant-generating activities</li> </ul> <p><i>Part 7.2.6.7, Part 7.2.7</i></p>	Y		
<ul style="list-style-type: none"> <li>➤ Locations of control measures</li> </ul> <p><i>Part 7.2.6.8</i></p>	Y		
<ul style="list-style-type: none"> <li>➤ Locations polymers, flocculants, or treatment chemicals will be used/stored</li> </ul> <p><i>Part 7.2.6.9</i></p>			n/a
<b>Construction Site Pollutants</b>		<b>Notes:</b>	
<p><b>Includes pollutant-generating activities list and description?</b></p> <p><i>Part 7.2.7.1</i></p>	Y		
<p><b>Includes inventory of pollutants or constituents?</b></p> <ul style="list-style-type: none"> <li>➤ Inventory Y</li> <li>➤ Potential spills/leaks Y</li> <li>➤ Departures from manufacturer's specifications for applying fertilizers containing nitrogen &amp; phosphorus n/a</li> </ul> <p><i>Parts 7.2.7.2, 2.3.5.1</i></p>	Y		
<p><b>Identifies all sources of allowable non-stormwater discharges?</b></p> <p><i>Parts 7.2.8, 1.3.d</i></p>	Y		
<p><b>If required (surface water w/50 feet of earth disturbance), documents and describes <u>buffer compliance alternative</u> selected?</b></p> <ul style="list-style-type: none"> <li>➤ Ensures that all discharges from the area of earth disturbance to the natural buffer are first treated by the site's erosion and sediment controls /NA</li> <li>➤ Uses velocity dissipation devices, if necessary NA</li> <li>➤ Documents natural buffer width NA</li> <li>➤ Delineates, and clearly marks off, with flags, tape, or other similar marking device all natural buffer areas NA</li> <li>➤ Documents erosion and sediment control(s) used to achieve an equivalent sediment reduction NA</li> <li>➤ Documents any information relied upon to demonstrate equivalency NA</li> </ul> <p><i>Parts 7.2.9, 2.1.2, Appendix G</i></p>			n/a

## Industrial Storm Water Worksheet (Construction) – State of New Mexico

<p><b>As applicable, describes and documents <u>buffer exceptions</u>?</b></p> <ul style="list-style-type: none"> <li>➤ Describes rationale/why infeasible to provide and maintain an undisturbed natural buffer of any size</li> <li>➤ For linear project, describes buffer width retained and supplemental controls installed</li> <li>➤ Small residential lot options</li> <li>➤ Documents CWA Section 404 Permit, water-dependent structure/access disturbances</li> </ul> <p><i>Parts 7.2.9; 2.1.2.1e, Appendix G</i></p>		n/a
<b>All Stormwater Control Measures</b>		<b>Notes:</b>
<p><b>Describes each measure?</b></p> <ul style="list-style-type: none"> <li>➤ Type of measure to be installed and maintained, including design information Y</li> <li>➤ Specific sediment controls installed and made operational prior to conducting earth-disturbing activities Y</li> <li>➤ For exit points, stabilization techniques and any additional controls planned to remove sediment prior to vehicle exit <b>N</b></li> <li>➤ For linear projects (if applicable), where/why it has been determined that the use of perimeter controls is practicable n/a</li> </ul> <p><i>Part 7.2.10.1</i></p>	<b>N</b>	<p><b>Dirt storage area does not have a Track-Out pad. Site is not addressed in the SWPPP.</b></p>
<b>Erosion and Sediment Controls</b>		<b>Notes:</b>
<p><b><u>Minimizes area of disturbance</u>?</b></p> <p><i>Part 2.1.1.1</i></p>	<b>Y</b>	
<p><b>Describes erosion and sediment control <u>design requirements</u>?</b></p> <ul style="list-style-type: none"> <li>➤ Accounts for expected amount, frequency, intensity, duration of precipitation Y</li> <li>➤ Accounts for nature of run-on and run-off (channelized peak flow rates &amp; total volume at outlet) Y</li> <li>➤ Accounts for range of soil particle sizes (distribution, erosivity and cohesiveness) Y</li> <li>➤ Directs discharge to vegetated areas to increase sediment removal and infiltration unless infeasible Y</li> <li>➤ Uses velocity dissipation, if necessary n/a</li> <li>➤ Complies with State of New Mexico except Indian country requirements: <ul style="list-style-type: none"> <li>○ Includes site-specific BMPs/controls designed to prevent to the maximum extent practicable an increase in sediment yield/flow velocity from pre-construction, pre-development conditions both during and after construction Y</li> <li>○ Selection based on appropriate soil loss prediction models (results in sediment yields/flow velocities, that to the maximum extent practicable, will not be greater than the sediment yield levels and flow velocities from pre-construction,</li> </ul> </li> </ul>	<b>Y</b>	

## Industrial Storm Water Worksheet (Construction) – State of New Mexico

pre-development conditions ) Y <i>Parts 2.1.1.2, 9.4.1.1</i>			
<b>Describes erosion and sediment control <u>installation</u> requirements?</b> <ul style="list-style-type: none"> <li>➤ Completes installation of downgradient stormwater/sediment controls by the time or immediately following earth-disturbance begins unless infeasible Y</li> <li>➤ Installs all other controls and makes operational as soon as conditions allow Y</li> <li>➤ Uses good engineering practices and follows manufacturer’s specifications or explain departures N</li> </ul> <i>Part 2.1.1.3</i>	Y		<b>Silt fence not installed correctly, bottom is not below surface of soil. See photo 4.</b>
<b>Describes erosion and sediment control <u>maintenance</u> requirements?</b> <ul style="list-style-type: none"> <li>➤ Initiates fix immediately and completed by close of next work day (routine maintenance) N</li> <li>➤ Installs new measure/significant repair no later than 7 calendar days or document why infeasible N</li> </ul> <i>Part 2.1.1.4</i>		N	<b>See attachment 1 and 2.</b>  <b>See photo 5 and 6.</b>
<b>Installs <u>perimeter controls</u> and describes <u>maintenance</u> (removes sediment before it has accumulated to 1/2 of the above-ground height)?</b> <i>Part 2.1.2.2</i>		N	<b>The silt fence is an ongoing problem at the site. It is not properly installed or properly fixed. See attached photos.</b>
<b>Minimizes <u>sediment track-out</u>?</b> <ul style="list-style-type: none"> <li>➤ Restricts vehicle use to properly designated exit points? Y</li> <li>➤ Uses appropriate stabilization techniques at all points that exit onto paved roads? N</li> <li>➤ Where necessary, uses additional measures to remove sediment prior to exit? N</li> <li>➤ Removes tracked out sediment prior to the end of the same work day or if occurs on non-work day the next work day? Y</li> </ul> <i>Part 2.1.2.3</i>		N	<b>Dirt storage area does not have a Track-Out pad. Site is not addressed in the SWPPP. Track out pad at active site needs cleaning.</b>  <b>See photo 1 and 2.</b>
<b>Controls discharges from <u>stockpiled sediment or soil</u>?</b> <ul style="list-style-type: none"> <li>➤ Locates piles outside of buffers Y</li> <li>➤ Locates piles separate from stormwater controls Y</li> <li>➤ Uses temporary sediment barrier Y</li> <li>➤ Where practicable, provides cover or temporary stabilization n/a</li> <li>➤ Does not hose down or sweep into stormwater conveyance unless connected to basin, trap, etc. Y</li> <li>➤ Contains and securely protects pile from wind? N</li> </ul> <i>Part 2.1.2.4</i>		N	<b>March is a very windy month in NM. The silt fences are improperly designed and installed, thus the high winds constantly damage them.</b>
<b>Minimizes <u>dust</u>?</b> <i>Part 2.1.2.5</i>	Y		<b>Water truck on site to suppress dust.</b>
<b>Minimizes disturbance of <u>steep slopes</u>?</b> <i>Part 2.1.2.6</i>			n/a

## Industrial Storm Water Worksheet (Construction) – State of New Mexico

<b>Preserves <u>topsoil</u>, unless infeasible?</b> <i>Part 2.1.2.7</i>	Y		
<b>Minimizes <u>soil compaction</u> where final vegetative stabilization or infiltration installed?</b> <i>Part 2.1.2.8</i>			Entire site is being regraded.
<b>Protects <u>storm drain inlets</u> and describes maintenance requirements (removes sediment by the end of the same work day or end of the following work day)?</b> <i>Part 2.1.2.9</i>		N	No protection placed on the storm drain inlet on the north side of the site. See photo 3.
<b>Describes <u>constructed conveyance channel</u> controls (if installed)?</b> <i>Part 2.1.3.1</i>			n/a
<b>Describes <u>sediment basin</u> design (if installed) and maintenance (maintain at least ½ of capacity at all times)?</b> <i>Part 2.1.3.2</i>			n/a
<b>Describes <u>treatment chemical</u> controls (if used)?</b> <i>Part 2.1.3.3</i>			n/a
<b>Includes documentation for use of <u>treatment chemicals</u> (polymers, flocculants, or other treatment chemicals)?</b> <ul style="list-style-type: none"> <li>➤ Lists all soil types expected to be exposed and locations where chemicals will be applied. Also include a list of soil types expected to be found in fill material to be used in same areas n/a</li> <li>➤ Lists all treatment chemicals and why the selection of these chemicals is suited to the soil characteristics n/a</li> <li>➤ If authorized by EPA to use cationic treatment chemicals, includes the specific controls and implementation procedures designed to ensure use of cationic treatment chemicals will not lead to a violation of water quality standards n/a</li> <li>➤ Dosage/methodology to determine dosage n/a</li> <li>➤ Information from any applicable MSDS n/a</li> <li>➤ Schematic drawings of any chemically-enhanced or chemical treatment systems n/a</li> <li>➤ Description of how chemicals will be stored n/a</li> <li>➤ References to applicable state or local requirements and copies of applicable manufacturer's specifications n/a</li> <li>➤ Description of training that personnel have received or will receive n/a</li> </ul> <i>Parts 7.2.10.2, 2.1.3.3h</i>			n/a
<b>Describes <u>dewatering</u> controls (if installed)?</b> <i>Part 2.1.3.4</i>			n/a

## Industrial Storm Water Worksheet (Construction) – State of New Mexico

Stabilization Requirements	Notes:	
<p><b>Describes compliance with deadlines for vegetative and/or non-vegetative stabilization practices, including exceptions?</b></p> <p><u>Deadline to Initiate</u></p> <ul style="list-style-type: none"> <li>➤ Initiates stabilization immediately (no later than end of next work day following earth-disturbing activities permanently/temporarily ceased) Y</li> </ul> <p><u>Deadline to Complete</u></p> <ul style="list-style-type: none"> <li>➤ As soon as practicable, but no later 14 calendar days after initiation, completes stabilization (for vegetative, all activities to initially seed or plant, and/or for non-vegetative, installation or application) Y</li> <li>➤ In arid, semi-arid or drought-stricken areas for permanent stabilization, immediately initiates, and within 14 calendar days completes non-vegetative stabilization measures to prevent erosion; and as soon as practicable completes all activities necessary to initially seed or plant; and documents beginning/ending dates of the seasonally dry period, site conditions, and schedule Y</li> <li>➤ Documents/describes circumstances beyond control that prevent meeting deadlines Y</li> <li>➤ If discharging to sediment or nutrient-impaired waters or Tier 2, <del>2.5</del> or 3 waters, completes stabilization (vegetative or non-vegetative) w/7 calendar days after temporary or permanent cessation n/a</li> </ul> <p><i>Parts 7.2.10.3, 2.2.1, 3, 9.4.1.3</i></p>	Y	
<p><b>Describes compliance with vegetative (final) stabilization criteria?</b></p> <ul style="list-style-type: none"> <li>➤ Provides uniform vegetation (e.g., evenly distributed, without large bare areas) perennial vegetative cover with a density of 70% of the native background vegetative cover for all unpaved areas / areas not covered by permanent structures Y</li> <li>➤ Immediately after seeding or planting the area to be vegetatively stabilized, to the extent necessary to prevent erosion on the seeded or planted area, select, design, and install non-vegetative erosion controls that provide cover while vegetation is becoming established Y</li> </ul> <p><i>Parts 7.2.10.3, 2.2.2.a, 3, 9.4.1.4</i></p>	Y	

## Industrial Storm Water Worksheet (Construction) – State of New Mexico

<p><b>If applicable, describes compliance with State of New Mexico, except Indian country, arid, semi-arid areas, or drought stricken option for final stabilization:</b></p> <ul style="list-style-type: none"> <li>➤ Area seeded/planted must w/3 yrs provides established vegetation that achieves 70% of the native background vegetative cover Y</li> <li>➤ Selects, designs, and installs non-vegetative erosion controls that provide cover for at least 3 years without active maintenance Y</li> <li>➤ Complies with notification, inspection maintenance, and reporting) Y</li> </ul> <p><i>Parts 7.2.10.3, 2.2.2.b, 3, 9.4.1.5</i></p>	Y		
<p><b>If using, provides effective non-vegetative cover to stabilize?</b></p> <p><i>Parts 7.2.10.3, 2.2.2.2</i></p>			n/a
<b>Pollution Prevention Procedures</b>		<b>Notes:</b>	
<p><b>Describes procedures for <u>spill prevention and response</u>?</b></p> <p><i>Parts 7.2.11.1, 2.3.4</i></p>	Y		
<p><b>Describes procedures for <u>waste management</u>?</b></p> <p><i>Part 7.2.11.2, 2.3.3.3</i></p>	Y		
<p><b>Eliminates prohibited discharges?</b></p> <ul style="list-style-type: none"> <li>➤ Concrete washout, unless managed by control in Part 2.3.3.4 Y</li> <li>➤ Washout/cleanout of stucco, paint, form release oils, curing compounds and other materials unless managed by control in Part 2.3.3.4 Y</li> <li>➤ Fuels, oils or other from vehicle and equipment O&amp;M Y</li> <li>➤ Soaps, solvents, or detergents used in vehicle and equipment washing Y</li> <li>➤ Toxic or hazardous substances from spill/release Y/N</li> </ul> <p><i>Part 2.3.1</i></p>	Y		<b>No fuels/oils on site.</b>
<p><b>Properly maintains and protects all pollution prevention controls?</b></p> <p><i>Part 2.3.2</i></p>	Y		
<p><b>Complies with pollution prevention standards for certain activities?</b></p> <ul style="list-style-type: none"> <li>➤ Fueling/maintenance of equipment or vehicles Y</li> <li>➤ Washing of equipment and vehicles NA</li> <li>➤ Storage, handling, disposal of materials, products and waste Y</li> <li>➤ Washing applicators/containers Y</li> </ul> <p><i>Part 2.3.3</i></p>	Y		
<p><b>Minimizes discharge/complies with restrictions of <u>fertilizer application</u>?</b></p> <p><i>Part 2.3.5</i></p>			n/a

## Industrial Storm Water Worksheet (Construction) – State of New Mexico

Inspections and Corrective Action		
<p><b>SWPPP describes procedures for <u>inspection, maintenance, and corrective action</u>?</b></p> <ul style="list-style-type: none"> <li>➤ Personnel conducting inspections Y</li> <li>➤ Inspection schedule Y</li> <li>➤ Reduction of inspection frequency n/a. As applicable:                             <ul style="list-style-type: none"> <li>○ location of the rain gauge or the address of weather station to obtain rainfall data <b>N</b></li> <li>○ beginning and ending dates of the seasonally-defined arid period for your area or the valid period of drought n/a</li> <li>○ beginning and ending dates of frozen conditions n/a</li> </ul> </li> <li>➤ Inspection or maintenance checklists or other forms that will be used Y</li> </ul> <p><i>Parts 7.2.12</i></p>	<b>N</b>	<p><b>No rain gauge installed at site. Note repeat finding in site inspection reports.</b></p>
Inspections	Notes:	
<p><b>Inspections performed by “qualified” person?</b> <i>Part 4.1.1</i></p>	Y	
<p><b>Conducts inspections at a minimum of required frequency unless reductions documented?</b></p> <ul style="list-style-type: none"> <li>➤ Every 7 days <u>or</u> 14 days &amp; w/in 24 hrs of a 0.25” rain event Y/N</li> </ul> <p><i>Part 4.1.2</i></p>	Y	
<p><b>If applicable, conducts increased inspection frequency for sites with discharges to sediment or nutrient-impaired waters or Tier <del>2, 2.5</del> or 3 waters:</b></p> <ul style="list-style-type: none"> <li>➤ Once every 7 days Y; <u>and</u></li> <li>➤ Within 24 hrs of a <math>\geq 0.25</math>” rain event Y?</li> </ul> <p><i>Parts 4.1.3, 3.3.2.1, 3.3.2</i></p>	Y	
<p><b>If allowable (begin/end dates recorded), documents reduced inspection frequency?</b></p> <ul style="list-style-type: none"> <li>➤ Stabilized area - 1/mo in areas where stabilization has been completed n/a</li> <li>➤ For arid/semi arid during seasonally dry period or drought-stricken areas - 1/mo and wi/24 hrs of the occurrence of a storm event <math>\geq 0.25</math>” n/a</li> <li>➤ For frozen conditions (runoff unlikely, disturbance suspended, areas stabilized) - suspends until thawing conditions n/a</li> </ul> <p><i>Part 4.1.4.1 thru 3</i></p>		n/a
<p><b>Inspection areas includes:</b></p> <ul style="list-style-type: none"> <li>➤ All cleared, graded, excavated, and not completed stabilization Y</li> <li>➤ All controls/measures Y</li> <li>➤ Material/waste/borrow/equipment storage and maintenance areas Y</li> <li>➤ All areas stormwater typically flows Y</li> <li>➤ All points of discharge Y</li> <li>➤ All locations stabilization implemented Y</li> </ul> <p><i>Part 4.1.5</i></p>	Y	
<p><b>Inspection includes minimum requirements?</b></p> <ul style="list-style-type: none"> <li>➤ Controls installed/operational Y</li> <li>➤ Determines need to replace, repair, or maintain</li> </ul>	Y	

## Industrial Storm Water Worksheet (Construction) – State of New Mexico

<p>Y</p> <ul style="list-style-type: none"> <li>➤ Conditions that could lead to spills, leaks, and accumulations of pollutants Y</li> <li>➤ Identifies where new or modified controls are necessary Y</li> <li>➤ At points of discharge, checks for visible erosion/sedimentation on banks Y</li> <li>➤ Identifies noncompliance Y</li> <li>➤ If discharge is occurring:</li> <li>➤ <ul style="list-style-type: none"> <li>○ Identifies all points of discharge Y</li> <li>○ Observes/documents visual quality, including color, odor, floating, settled, or suspended solids, foam, oil sheen, and other of pollutants Y</li> <li>○ Documents whether controls operating effectively, and describes controls not operating as intended or need maintenance Y</li> </ul> </li> <li>➤ Based on results of inspection, initiates corrective action under Part 5.</li> </ul> <p><i>Part 4.1.6</i></p>				
<p><b>Inspection reports:</b></p> <ul style="list-style-type: none"> <li>➤ Completed within 24 hrs Y</li> <li>➤ Includes inspection date Y</li> <li>➤ Includes names/titles of personnel Y</li> <li>➤ Includes summary of findings Y</li> <li>➤ Includes applicable rain gauge reading N</li> <li>➤ Signed and certified in accordance with Appendix I.11 Y</li> </ul> <p><i>Part 4.1.7.1 and 2</i></p>				<p><b>N No rain gauge on site.</b></p>

## Industrial Storm Water Worksheet (Construction) – State of New Mexico

Notes:		
<b>Corrective Action</b>		
<p><b>Corrective action initiated immediately; and permanent solution completed no later than 7 calendar days from the time of discovery or if infeasible as soon as practicable?</b> <i>Part 5</i></p>	<b>N</b>	See attached see attachment 2.
<p><b>Within 24 hours of discovering the occurrence, completes a report of the following:</b></p> <ul style="list-style-type: none"> <li>➤ Condition identified <b>N</b></li> <li>➤ Nature of the condition identified <b>N</b></li> <li>➤ Date and time of the condition identified and how it was identified <b>N</b></li> </ul> <p><i>Part 5.4</i></p>	<b>N</b>	See attached see attachment 2.
<p><b>Within 7 calendar days of discovering the occurrence, completes a report of the following:</b></p> <ul style="list-style-type: none"> <li>➤ Follow-up actions taken to review the design, installation, and maintenance of stormwater controls, including the dates such actions occurred <b>N</b></li> <li>➤ Summary of stormwater control modifications taken or to be taken <b>N</b></li> <li>➤ Schedule of activities necessary to implement changes <b>N</b></li> <li>➤ Date the modifications are completed or expected to be completed <b>N</b></li> <li>➤ Notice of whether SWPPP modifications are required as a result of the condition identified or corrective action <b>N</b></li> <li>➤ Signed and certified in accordance with Appendix I.11 <b>N</b></li> </ul> <p><i>Parts 5.4.2, 5.4.3</i></p>	<b>N</b>	See attachment 1 and 2.

**Industrial Storm Water Worksheet (Construction) – State of New Mexico**

**Additional Notes on SWPPP Review (*optional*)**

## Industrial Storm Water Worksheet (Construction) – State of New Mexico

<b>Implementation (complete in field)</b> <i>(Narrative Description if Control Measures Installed, Operational, Effective and Maintained)</i>	
<b>Erosion and Sediment Control Practices Part 2.1</b>	
<b>Minimize area of disturbance:</b>	<i>(Provide brief description)</i>  <b>Entire site being regraded.</b>
<b>Buffer compliance:</b>	<i>(e.g., provide and maintain a 50-foot undisturbed natural buffer)</i>  n/a
<b>Perimeter controls:</b>	<i>(e.g., filter berms, silt fences, temporary diversion dikes)</i>  <b>Silt fence improperly installed.</b>
<b>Exit point or sediment track out:</b>	<i>(e.g., aggregate stone with an underlying geotextile or non-woven filter fabric, or turf mats, wheel washing, rumble strips, plates, sweeping)</i>  <b>No track out in place at soil storage area, track out needs cleaning at active site.</b>
<b>Stockpiled sediment or soil:</b>	<i>(e.g., berms, dikes, fiber rolls, silt fences, sandbag, gravel bags)</i>  <b>No stabilization at soil storage area.</b>
<b>Minimize dust:</b>	<i>(e.g., application of water or other dust suppression techniques)</i>  <b>Water truck present at site.</b>
<b>Steep slopes:</b>	<i>(e.g., standard erosion and sediment control practices, phasing disturbances, stabilization practices)</i>  n/a
<b>Preserve topsoil:</b>	<i>(e.g., stockpiling or transfer of topsoil to other locations)</i>  <b>Site being regraded.</b>
<b>Soil compaction:</b>	<i>(e.g., restrict vehicle / equipment use, soil conditioning techniques)</i>  <b>Site being regraded.</b>
<b>Storm drain inlet protection:</b>	<i>(e.g., fabric filters, sandbags, concrete blocks, gravel barriers)</i>  <b>No storm drain inlet protection on north site of site.</b>
<b>Conveyance channels:</b>	<i>(e.g., erosion controls, and velocity dissipation check dams, sediment traps, riprap, or grouted riprap at outlets)</i>  n/a
<b>Sediment basin:</b>	<i>(e.g., outlet structures that withdraw from the surface, stabilization, erosion controls, velocity dissipation, kept at least ½ design capacity)</i>  n/a

## Industrial Storm Water Worksheet (Construction) – State of New Mexico

<b>Erosion and Sediment Control Practices - Continued</b>	
<b>Treatment chemicals:</b>	<p><i>(e.g., spill berms, decks, spill containment pallets, storing chemicals in covered area, spill kit available on site)</i></p> <p>n/a</p>
<b>Dewatering:</b>	<p><i>(e.g., sediment basins or sediment traps, sediment socks, dewatering tanks, tube settlers, weir tanks, or filtration systems (e.g., bag or sand filters) designed to remove sediment)</i></p> <p>n/a</p>
<b>Other erosion and sediment controls or practices:</b>	<p><i>(Provide brief description)</i></p> <p>n/a</p>
<b>Stabilization Practices Part 2.2</b>	
<b>Stabilization:</b>	<p><i>(e.g., soil conditioning, application of seed or sod, planting of seedlings or other vegetation, application of fertilizer, watering, mulch, rolled erosion control products, control blankets, riprap, gabions, geotextiles)</i></p> <p><b>Active site.</b></p>
<b>Are stabilization measures initiated immediately? Y/N Are they completed within 14 days of construction cessation? Y/N</b>	<p><i>(e.g. indicate “yes” or “no”; if not within 14 days of construction cessation, how long without stabilization measures?)</i></p> <p><b>Active site. Soil storage area not stabilized. See photo 2.</b></p>
<b>Pollution Prevention Measures Part 2.3</b>	
<b>Fueling and maintenance of vehicles:</b>	<p><i>(e.g., locating activities away from surface waters and stormwater inlets or conveyances, providing secondary containment (e.g., spill berms, decks, spill containment pallets) and cover where appropriate, and/or having spill kits readily available)</i></p> <p>n/a</p>
<b>Washing equipment &amp; vehicles:</b>	<p><i>(e.g., locating activities away from surface waters, stormwater, inlets, conveyances, sediment basin or sediment trap, using filtration devices, such as filter bags or sand filters, plastic sheeting, temporary roofs)</i></p> <p>n/a</p>
<b>Washing applicators/containers (e.g., stucco, paint, concrete, form release oils, curing compounds, and other construction materials)</b>	<p><i>(e.g., leak-proof container or pit, locate as far away as possible from surface waters, inlets or conveyances, designate areas)</i></p> <p>n/a</p>

## Industrial Storm Water Worksheet (Construction) – State of New Mexico

<b>Pollution Prevention Measures – Continued</b>	
<b>Storage, handling, disposal of construction materials, products and waste:</b>	<p><i>Building products (e.g., asphalt sealants, copper flashing, roofing materials, adhesives, concrete admixtures):</i></p> <p>n/a</p>
	<p><i>Pesticides, herbicides, insecticides, fertilizers, and landscape materials:</i></p> <p>n/a</p>
	<p><i>Diesel fuel, oil, hydraulic fluids, other petroleum products, and other chemicals:</i></p> <p>n/a</p>
	<p><i>Hazardous or toxic waste (e.g, paints, solvents, petroleum-based products, wood preservatives, additives, curing compounds, acids):</i></p> <p>n/a</p>
	<p><i>Construction and domestic waste (e.g., packaging materials, scrap construction materials, masonry products, timber, pipe and electrical cuttings, plastics, styrofoam, concrete, and other trash or building materials):</i></p> <p>n/a</p>
	<p><i>Sanitary waste:</i></p> <p>n/a</p>
<b>Fertilizer application:</b>	<p><i>(e.g., avoids applying before heavy rains, never applies to frozen ground, never applies to conveyance channels with flowing water)</i></p> <p>n/a</p>
<b>Miscellaneous</b>	
<b>Evidence of not allowable non-storm water discharges or prohibited discharge?</b>	<p><i>(Provide brief description and determine whether any non-storm water discharges allowable)</i></p> <p>n/a</p>
<b>Evidence of sediment deposition to surface waters or MS4?</b>	<p><i>(e.g. significant turbidity observed in a receiving water body)</i></p>

**NMED/SWQB  
Official Photograph Log**

Photo # 1

Photographer: Daniel Valenta	Date: March 2, 2016	Time: 1331 hours
City/County: Albuquerque/Bernalillo		
Location: Alameda & Louisiana, Albuquerque, NM		
Subject: Sediment track out at active site needs cleaning.		



**NMED/SWQB  
Official Photograph Log**

Photo # 2

Photographer: Daniel Valenta	Date: March 2, 2016	Time: 1356 hours
City/County: Albuquerque/Bernalillo		
Location: Alameda & Louisiana, Albuquerque, NM		
Subject: No sediment track out installed at storage site.		



**NMED/SWQB  
Official Photograph Log**

Photo # 3

Photographer: Daniel Valenta	Date: March 2, 2016	Time: 1347 hours
City/County: Albuquerque/Bernalillo		
Location: Alameda & Louisiana, Albuquerque, NM		
Subject: Rills where down cutting has occurred and discharges occur. An unprotected stormwater inlet is where the Inspector is standing.		



**NMED/SWQB  
Official Photograph Log**

Photo # 4

Photographer: Daniel Valenta	Date: March 2, 2016	Time: 1323 hours
City/County: Albuquerque/Bernalillo		
Location: Alameda & Louisiana, Albuquerque, NM		
Subject: Improperly installed silt fence along the south side of site.		



**NMED/SWQB  
Official Photograph Log**

Photo # 5

Photographer: Daniel Valenta	Date: March 2, 2016	Time: 1358 hours
City/County: Albuquerque/Bernalillo		
Location: Alameda & Louisiana, Albuquerque, NM		
Subject: Silt fence damaged and down on south side of storage lot.		



**NMED/SWQB  
Official Photograph Log**

Photo # 6

Photographer: Daniel Valenta	Date: March 2, 2016	Time: 1355 hours
City/County: Albuquerque/Bernalillo		
Location: Alameda & Louisiana, Albuquerque, NM		
Subject: Silt fence damaged and missing on north side of storage lot.		



# Attachment 1

# CITY OF ALBUQUERQUE



October 2, 2015

Shakeel Rizvi  
Sevano, LLC  
8504 Waterford NE  
Albuquerque, NM 87122  
Shaky1424@yahoo.com

**Re: Lack of BMP maintenance and no NPDES Posting  
eNOI NMR12B517**

Dear Mr. Rizvi,

On September 11<sup>th</sup>, 2015 and again on September 23<sup>rd</sup> you were notified that a BMP is required to prevent sediment from entering Signal Avenue from the large unprotected dirt piles. A follow-up inspection was performed on 10-1-15, and the violation had not been mitigated.

On September 11, 2015 and again on September 23<sup>rd</sup> you were notified that the silt fence along Signal Avenue required maintenance. A follow-up inspection was performed on 10-1-15, and the violation had not been mitigated.

On September 23<sup>rd</sup>, you were notified that the site was not posted as required by the NPDES CGP. We met after that to discuss how simple it is to meet the posting requirement. A follow-up inspection was performed on 10-1-15, and the violations had not been mitigated.

The above listed violations are to be mitigated within seven days or your non-compliance will be reported to the New Mexico Environment Department, Surface Water Quality Bureau to aid in the determination if this issue is to be forwarded to the EPA.

If you have any questions, you can contact me at 924-3420.

Sincerely,

Curtis Cherne, P.E.  
Principal Engineer, Stormwater Quality  
Planning Dept.

C: grant@inspectionsplusinc.com

# CITY OF ALBUQUERQUE



February 5, 2016

Sevano, LLC: Shakeel Rizvi at shaky1424@yahoo.com

**Re: Drainage Control Ordinance (14-5-2-1) and NPDES CGP Violations for Erosion and Sediment Control – Sevano Place Subdivision**

Dear Property Owner,

You have been notified numerous times to properly maintain the silt fence on the above referenced project. Notification dates are listed below:

1-15-16, 11-4-15, 10-2-15 (Order), 9-23-15, 9-15-15

The same violation was found at today's inspection:

**Required Mitigation:**

1. Install/maintain the silt fence at the site per approved methods. This may entail removing large sections of existing fence.

The above listed violations are to be mitigated within seven days or your non-compliance will be reported to the New Mexico Environment Department, Surface Water Quality Bureau to aid in the determination if this issue is to be forwarded to the EPA.

In addition, if the violations are not mitigated within 30 days or are found again after 30 days, the property owner is subject to a fine up to \$500/day per the City's Drainage Control Ordinance. In addition, if sediment leaves the project area due to poor silt fence installation/maintenance, this order is notification of that being a fineable offense as the silt fence is sediment BMP

PO Box 1293

Albuquerque

If you have any questions, you can contact me at 924-3420.

New Mexico 87103

Sincerely,

Curtis Cherne, P.E.  
Principal Engineer, Stormwater Quality  
Planning Dept.

www.cabq.gov

C: [Grant@inspectionsplusinc.com](mailto:Grant@inspectionsplusinc.com), Custom Grading Inc. Tru Howe at [Tru@CGInm.com](mailto:Tru@CGInm.com) (contractor)



## City of Albuquerque Stormwater Construction Site Inspection Report

### General Information

Project Name and Location	Sevano Place Alameda and Louisiana (SW corner)		
Site Contact Name & Agency	Shakeel Rizvi Sevano, LLC	Contact Phone #	505 315-6404
Date of Inspection	2-16-16	Start/End Time	
Inspector Name, COA Dept.	Curtis Cherne, Stormwater Quality		
Inspector Phone / E-mail	505-924-3420/ccherne@cabq.gov		
Inspector Qualifications	Qualified Compliance Inspector of Stormwater- Stormwater One		
Describe Present Phase of Construction	fine graded w/ Large dirt piles		
Type of Inspection:	<input type="checkbox"/> Regular <input type="checkbox"/> During storm event <input type="checkbox"/> Post-storm event <input type="checkbox"/> 311 / Complaint Response <input checked="" type="checkbox"/> Follow-Up		

### Weather Information

Weather at time of this inspection?      Temperature: ~ 65 F°

Clear   
  Cloudy   
  Rain   
  Sleet   
  Fog   
  Snowing   
  Windy

Has there been a storm event since the site was Permitted?   
  Yes   
  No

Amount:   
  < 1/4"   
  1/4" to 3/4"   
  > 3/4"   
  Snow \_\_\_\_\_"

### Erosion & Sediment Control Inspection

- Check any BMPs that have FAILED or REQUIRE MAINTENANCE**
- Entrance / Off Tracking      Stabilized entrance, needs maintenance and to be a little wider to the east. minor track-out
  - Sediment Controls / Silt Fence, Check Dams, Waddles, etc.      South silt fence not buried, not touching ground in location  
North silt fence down ~ 20 ft
  - Erosion Controls / Mulch, Seed,      NO
  - Wind Blown Erosion      NO
  - Debris/Pollutants/Sediment in MS4      NO
  - Swb sign to NMED

Is site being maintained in compliance with the Drainage Ordinance?    Yes     No

Curtis Cherne      2-16-16  
 Signature      Date



## City of Albuquerque Stormwater Construction Site Inspection Report

### General Information

Project Name and Location	Sovano Place Mandeville Louisiana		
Site Contact Name & Agency	Shokel Rivit Sovano LLC	Contact Phone #	315-6563
Date of Inspection	2-5-16	Start/End Time	1:05 / 1:15
Inspector Name, COA Dept.	Curtis Cherne, Stormwater Quality		
Inspector Phone / E-mail	505-924-3420/ccherne@cabq.gov		
Inspector Qualifications	Qualified Compliance Inspector of Stormwater- Stormwater One		
Describe Present Phase of Construction	fin grade		
Type of Inspection:	<input checked="" type="checkbox"/> Regular                    • During storm event                    • Post-storm event                    • 311 / Complaint Response                    • Follow-Up		

### Weather Information

Weather at time of this inspection?      Temperature: ~ 45 F°

Clear   
 • Cloudy   
 • Rain   
 • Sleet   
 • Fog   
 • Snowing   
 • Windy

Has there been a storm event since the site was Permitted?    • Yes    • No

Amount:    • < 1/4"    • 1/4" to 3/4"    • > 3/4"    • Snow \_\_\_\_\_"

### Erosion & Sediment Control Inspection

**Check any BMPs that have FAILED or REQUIRE MAINTENANCE**

- Entrance / Off Tracking OK
- Sediment Controls / Silt Fence, Check Dams, Waddles, etc. Silt fence down ~ 80 feet, poorly installed
- Erosion Controls / Mulch, Seed, NO
- Wind Blown Erosion NO
- Debris/Pollutants/Sediment in MS4 NO
- Sent violation letter

Is site being maintained in compliance with the Drainage Ordinance? • Yes •  No

Signature Curtis Cherne      Date 2-5-16

# Attachment 2

Project: **Sevano Place Subdivision****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>
1	Post the NOI	09/02/15		09/23/15
2	Install rain gage	09/02/15		02/17/16
3	Repair damaged silt fence at the SW corner of the site.	09/02/15		11/25/15
4	No additional BMP corrective actions noted at time of inspection.	09/09/15		09/09/15
5	The silt fence to the west of the construction entrance is damaged and needs repair.	09/16/15		11/11/15
6	The NOI has been posted on a sign next to the construction entrance. No additional corrective actions notes for site BMP's.	09/23/15		09/23/15
7	please see corrective actions above.	09/30/15		11/25/15
8	the silt fence has fallen over in various places on the North end of the site and is in need of repair.	10/14/15		11/25/15
9	No additional site BMP corrective actions noted at time of inspection.	10/28/15		10/28/15
10	Construction activity has ceased on site for more than 14 days and temporary stabilization is needed until construction resumes. Install a temporary tackifier. -- Trucks entering and exiting at time of inspection (moving dirt to the stock pile on site) 11/25/15	11/11/15		11/25/15
11	No site BMP corrective actions noted at time of inspection.	11/25/15		11/25/15
12	No site BMP corrective actions noted at time of inspection.	12/09/15		12/09/15
13	BMP's are in good working condition as of time of inspection.	12/23/15		12/23/15
14	Dirt work in progress at time of inspection. BMP's in good working condition at time of inspection. No site corrective actions.	01/06/16		01/06/16
15	Repair the silt fence on the NW corner of the site.	01/20/16		02/03/16
16	No site BMP corrective actions noted at time of inspection.	02/03/16		02/03/16

**Project:** Sevano Place Subdivision

**Corrective Action Log**

Number	Corrective Action Needed	Date Action Noted	Date Corrected	Date Correction Noted By Inspector
17	Trucks are hauling dirt from the site and the rock pad construction entrance is filling in with dirt. The Rock pad entrance needs to be fluffed.	02/17/16		
18	There is about 30 feet of silt fence west of the construction entrance that is not toed in. The silt fence is in place for dust control but needs to be completely installed (toed in).	02/17/16		03/02/16
19	Complete the 30 day swppp taining in tab 7 of the swppp book for CGI.	03/02/16		
20	Have CGI Complete the acknowledgement page in tab 7 of the swppp book.	03/02/16		
<b>SWPPP Management Signature:</b>		<b>Date:</b>		

# Attachment 3

Response to Inspection from Mr. Rizvi

February 7, 2016

Good Morning Daniel:

Thanks for meeting with me on site last week. Two of the problems you had pointed out were the prevention of dirt entering onto Alameda Blvd in the event of a heavy rainfall from the buffer zone that is the area between the northern property boundary of Sevano Development and the curb adjacent to the street.

I have been monitoring the construction of the Sevano Place including the buffer zone which is really not a part of Sevano development since the right of way belongs to the City of Albuquerque. However, in the event of a heavy rainfall, if there is erosion leading to dirt accumulation on Alameda Blvd then we will take appropriate measures to clean up the street after the rainfall.

The other problem we had discussed was the tearing of the silt fence due to occasional high wind around the stock pile area of the development.

With reference to the torn fences around the stock pile area please find attached photographs showing that all the torn fences have now been replaced and property reinforced.

From now on, we will diligently monitor the site and make sure that there will not be any further complains. Should you have any questions, please call me at 505-315-6563.

Shakeel Rizvi



