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Certified Mail - Return Receipt Requested



RYAN FLYNN
Cabinet Secretary
BUTCH TONGATE
Deputy Secretary

September 10, 2015

Chris G. Martinez, Organizer
Picasso Builders, LLC
10912 East Rim Drive NW
Albuquerque, NM 87114

**Re: Picasso Builders, LLC / 2068 South Ridgetop Road, Santa Fe, NM 87501 (Lot 1 Pinon Bluffs Subdivision);
Construction Stormwater; NPDES Compliance Evaluation Inspection; NMR12AY27; August 11, 2015**

Dear Mr. Martinez,

Enclosed please find a copy of the report for the referenced inspection at construction sites that the New Mexico Environment Department (NMED) conducted 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.

Introduction and problems noted during this inspection are discussed in the "Further Explanations" section of the inspection report. You are encouraged to review the inspection report, required to correct any problems noted during the inspection, and advised 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 below) in writing within 30 days from the date of this letter. Further, you are encouraged to notify in writing both the USEPA and NMED regarding modifications and compliance schedules at the addresses below:

Racquel Douglas, MS, ET
US Environmental Protection Agency, Region VI
Enforcement Branch (6EN-WM)
1445 Ross Avenue
Dallas, Texas 75202-2733

Bruce Yurdin
New Mexico Environment Department
Surface Water Quality Bureau, Point Source Regulation Section (PSRS)
P.O. Box 5469
Santa Fe, New Mexico 87502

If you have any questions about this inspection report, please contact Erin Trujillo of PSRS staff at 505-827-0418 or at erin.trujillo@state.nm.us.

Sincerely,

/s/Bruce J. Yurdin

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

cc: Rashida Bowlin, USEPA (6EN-W) by e-mail
Racquel Douglas, USEPA (6EN-WM) by e-mail
Robert Italiano, NMED District II by e-mail
Joseph C de Baca, P.O. Box 2693, Española, NM 87532 w/Copy of provided SWPPP
Carol Peters-Wagnon, USEPA (6EN-WM) by e-mail
Darlene Whitten-Hill (6EN-WC) by e-mail



Form Approved
OMB No. 2040-0003
Approval Expires 7-31-85

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 2 A Y 2 7 11 12 1 5 0 8 1 1 17 18 }				19 S 20 2	
Remarks					
C O N S T R U C T I O N - C O M M O N P L A N					
Inspection Work Days	Facility Evaluation Rating	BI	QA	Reserved	
67 69	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)	Entry Time /Date ~1512 hours / 08/11/2015	Permit Effective Date unpermitted 2012 CGP effective February 16, 2012
Location at 2068 South Ridgetop Road, Santa Fe, NM 87501 (Lot 1 Pinon Bluffs Subdivision). Santa Fe County	Exit Time/Date ~1525 hours / 08/11/2015	Permit Expiration Date unpermitted 2012 CGP expires February 16, 2017
Name(s) of On-Site Representative(s)/Title(s)/Phone and Fax Number(s) No on-site representative on day of inspection / Not applicable	Other Facility Data Approximate Entrance Latitude 35.714345°, Longitude -105.950844° SIC 1521 (Single Family House)	
Name, Address of Responsible Official/Title/Phone and Fax Number Chris G. Martinez, Organizer, Picasso Builders, LLC, 10912 East Rim Drive NW, Albuquerque, NM 87114 / 505-720-0627	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	N	Operations & Maintenance	N	CSO/SSO
U	Records/Reports	N	Self-Monitoring Program	N	Sludge Handling/Disposal	N	Pollution Prevention
M	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)

1. A National Pollutant Discharge Elimination System (NPDES) Compliance Evaluation Inspection (CEI) was conducted at the above-referenced construction activity site from public right of way at the above-referenced approximately one acre lot in the common plan of development Pinon Bluffs Subdivision.
2. A sign indicating that Picasso Builders, LLC, recorded date of incorporation of April 1, 2004 in New Mexico, had submitted an NOI and had active permit coverage under the USEPA 2012 Construction General Permit (CGP) was not on site on the day of this CEI.
3. Picasso Builders, LLC, had submitted a Notice of Intent (NOI) to obtain permit coverage on August 1, 2014 and had active permit coverage on the day of this CEI (NPDES Tracking No. NMR12AY27). A review of the Stormwater Pollution Prevention Plan (SWPPP) and other documentation required by the 2012 CGP was requested of Mr. Chris G. Martinez, Organizer, Picasso Builders, LLC on August 20, 2015.
4. Provided records were incomplete and/or retention of records was not documented. Modification to the SWPPP and identified corrective action in inspection reports was not conducted and/or documented. No inspections after 7/21/2015 documented.
5. Picasso Builders, LLC submitted a Notice of Termination (NOT) after August 20, 2015. The exact date is not available from USEPA's public eNOI/NOT on-line query.
6. Separate EPA Form 3560 and reports will be sent to Mr. Joseph C de Baca (Owner/Operator) and Picasso Builders, LLC (general contractor). See attached checklist, photo log, copies of information from USEPA's eNOI on-line query, and copies of provided documents.

Name(s) and Signature(s) of Inspector(s) Erin S. Trujillo /s/Erin S. Trujillo	Agency/Office/Telephone/Fax NMED/SWQB/505-827-0418	Date 09/10/2015
Signature of Management QA Reviewer Sarah Holcomb /s/Sarah Holcomb	Agency/Office/Telephone/Fax NMED/SWQB/505-827-2798	Date 09/10/2015

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

National Database Information			General	
Inspection Type	CEI		Inspector Name	Erin S. Trujillo
NPDES ID Number	NMR12AY27		Telephone	505-827-0418
Inspection Date	08/11/2015		Entry Time	~1512 hours
Inspector Type (circle one)	EPA	<input checked="" type="checkbox"/> State EPA Oversight	Exit Time	~1525 hours
Facility Type (circle one)	Commercial / <input checked="" type="checkbox"/> Residential / Municipal / Industrial		Signature	/s/Erin S. Trujillo

Facility Location Information				
Name/Location/Mailing Address	2068 South Ridgetop Road, Santa Fe, NM 87501 (Lot 1 Pinon Bluffs Subdivision)			
Coordinates	Latitude	35.714345°	Longitude	-105.950844°
Receiving Waters	Cañada Rincon, thence to unnamed tributary (arroyo), both in unclassified Segment 20.6.4.98 NMAC, thence to Santa Fe River in Rio Grande Basin			
Disturbed Area	<1 acre in common plan	Start/Stop Dates	See Notes Below	

Contact Information		
	Name(s)	Telephone
Name(s) and Role(s) of All Parties Meeting the Definition of Operator	Joseph C de Baca / Owner Picasso Builders, LLC / General Contractor	505-795-5643 505-720-0627
Facility Contact	No on-site representative on day of inspection / Not applicable	NA
Authorized Official(s)	Joseph C de Baca Chris G. Martinez, Organizer	505-795-5643 505-720-0627

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

Basic Permit Information			Basic SWPPP Information		
Permit Coverage	<input checked="" type="checkbox"/> Y	N	SWPPP Prepared & Available? <i>Part 7.1.1, 7.2.1</i>	<input checked="" type="checkbox"/> Y	N
Permit Type	<input checked="" type="checkbox"/> General	Individual	SWPPP Contents Satisfactory?	Y	<input checked="" type="checkbox"/> N
Notice Posted (visible, font large, NPDES Permit tracking#, contact name & phone #) <i>Part 1.5</i>	Y	<input checked="" type="checkbox"/> N	SWPPP Implementation Satisfactory?	Y	<input checked="" type="checkbox"/> N
	Submitted	Coverage		Prepared	Signed
NOI Date	08/01/2014	08/14/14	SWPPP Date	07/31/2014	08/01/2014
Is NOI Satisfactory?	Y	N			

Additional Facility and Inspection Information (optional)
On 08/11/2015, Erin Trujillo of NMED SWQB conducted a Compliance Evaluation Inspection (CEI) of the single-family house construction activity on a portion of the approximately one acre lot at 2068 South Ridgetop Road, Santa Fe, New Mexico 87501, Lot 1 Pinon Bluffs Subdivision, in Santa Fe County, New Mexico. This inspection followed NMED SWQB's receipt of an inquiry on 08/06/15 on the site's compliance with stormwater regulations indicating that there were no stormwater controls. Installation of BMPs/foundation started was recorded on 09/02/2014. Start of disturbance (site clearing and grading) was not documented. On 8/11/15, construction activities appeared to be on-going. When contacted following the CEI, Mr. Martinez indicated that his work was done as of 07/22/2015. A Notice of Termination (NOT) was submitted after 08/20/2015. The date that the NOT was submitted is not available from USEPA's public electronic on-line query.

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

SWPPP Review (can be completed in office)			
General	Notes:		
SWPPP Signed/Certified. Did all operators sign/certify the SWPPP? <i>Part 7.2.15, Appendix I.11</i>	Y	<input type="checkbox"/> N	Chris G. Martinez, Organizer, Picasso Builders, LLC / General Contractor signed twice as both owner and operator. SWPPP prepared by Inspections Plus, Inc., Albuquerque, NM.
SWPPP completed prior to NOI? <i>Part 7.1.1, Part 1.2.1</i>	<input checked="" type="checkbox"/> Y	N	
Endangered Species Act. Does SWPPP include documentation supporting determination? <i>Part 7.2.14.1; Part 1.1.e, Appendix D</i>	Y	<input type="checkbox"/> N	N = Not documented / support documentation was not provided. SWPPP discusses and indicates Criteria C.
Historic Properties. Does SWPPP include documentation supporting determination? <i>Part 7.2.14.2, Appendix E</i>	Y	<input type="checkbox"/> N	N = Not documented / support documentation was not provided. Site map dated July 30, 2014 indicates a proposed pond. But, NOI indicates no controls that require subsurface earth disturbance.
If applicable, documents contact with agency or office responsible for implementing Safe Drinking Water Act <u>underground injection control well(s)</u>? <i>Part 7.2.14.3, 40 CFR Parts 144 -147</i>	Y	N	NA
Post-Authorization Additions. Does SWPPP include: <ul style="list-style-type: none"> ➤ Copy of acknowledgement letter Y/<input type="checkbox"/> N ➤ Copy of NOI Y/<input type="checkbox"/> N ➤ Copy of permit Y/<input type="checkbox"/> N <i>Part 7.2.16.3</i>	Y	<input type="checkbox"/> N	N = Not documented / documentation was not provided. Documents provided only included 2 of the 4 page NOI. Documentation provided for review does not indicate if SWPPP contained copy of permit.
If applicable, SWPPP describes compliance with any case-by-case basis USEPA imposed water quality-based effluent limitation requirements? <i>Part 3</i>	Y	N	NA
If discharge to an impaired water, includes records of all data used to complete NOI: <ul style="list-style-type: none"> ➤ List of all impaired waters <input checked="" type="checkbox"/> Y/<input type="checkbox"/> N ➤ Pollutant(s) for which the surface water is impaired <input checked="" type="checkbox"/> Y/<input type="checkbox"/> N ➤ Whether a TMDL has been approved or established <input checked="" type="checkbox"/> Y/<input type="checkbox"/> N <i>Part 3.2.1, Appendix I.15</i>	<input checked="" type="checkbox"/> Y	N	Downstream receiving water and TMDL discussed. Storm water discharges to City of Santa Fe small Municipal Separate Storm Sewer System (SMS4) and drainageways, thence approximately 0.5 miles to Cañada Rincon subject to unclassified Segment 20.6.4.98 NMAC, thence to an unnamed tributary (arroyo), thence to Santa Fe River approximately 1.5 miles south of the site in the Rio Grande Basin.
Required SWPPP modifications completed? <ul style="list-style-type: none"> ➤ Completed w/7 days Y/<input type="checkbox"/> N ➤ Maintains modification records showing dates, name of person authorizing change and summary Y/<input type="checkbox"/> N ➤ Signed/Certified Y/<input type="checkbox"/> N ➤ Immediately notified other operators Y/<input type="checkbox"/> N <i>Parts 7.4, 5.2.2, Appendix I.11.b</i>	Y	<input type="checkbox"/> N	N = Not documented / documentation was not provided. Not modified for transfer. Not modified for design/description for additional wattle listed on corrective action log dated 07/21/15. Permit Requirements (transfer): Part 7.4 of the 2012 CGP states “You must modify your SWPPP, including the site map(s)... Whenever new operators become active in construction activities on your site... To reflect areas on your site map where operational control has been transferred (and the date of transfer) since initiating permit coverage.”
Records Retention. 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>	Y	<input type="checkbox"/> N	N = Not documented / Based on information provided, not all copies of inspection reports may have been furnished to inspector (e.g., some electronic copies blank). Site map provided appears to be original. Inspection report dated 12/30/14 refers to “Inspectors map” that was not provided (furnished).

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

Team & Activity Description			Notes:
Identifies stormwater team personnel and responsibilities? ➤ Personnel (by name or position) <input checked="" type="checkbox"/> /N ➤ Individual responsibilities <input checked="" type="checkbox"/> /N <i>Part 7.2.1</i>	<input checked="" type="checkbox"/>	N	
Is staff training documented? ➤ Training occurs prior to the commencement of earth-disturbing activities or pollutant-generating activities, whichever occurs first Y/ <input checked="" type="checkbox"/> ➤ 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 Y/ <input checked="" type="checkbox"/> ○ Personnel responsible for the application and storage of treatment chemicals <input checked="" type="checkbox"/> NA ○ Personnel responsible for conducting inspections Y/ <input checked="" type="checkbox"/> ○ Personnel responsible for taking corrective actions Y/ <input checked="" type="checkbox"/> ➤ At a minimum, training includes: ○ Location of all stormwater controls on the site required by this permit, and how maintained Y/ <input checked="" type="checkbox"/> Proper procedures to follow with respect to the permit's pollution prevention requirements Y/ <input checked="" type="checkbox"/> ○ When and how to conduct inspections, record applicable findings, and take corrective actions Y/ <input checked="" type="checkbox"/> <i>Parts 7.2.13, 6 and permit notes for emergency-related construction activities</i>	Y	<input checked="" type="checkbox"/>	N = Not documented in SWPPP / documentation was not provided.
Describes nature of construction activities? ➤ Size of the property <input checked="" type="checkbox"/> /N ➤ Total area to be disturbed <input checked="" type="checkbox"/> /N ➤ Construction support activity areas <input checked="" type="checkbox"/> NA ➤ Maximum area to be disturbed at any one time <input checked="" type="checkbox"/> /N <i>Part 7.2.2</i>	<input checked="" type="checkbox"/>	N	
If applicable, documents emergency-related projects? ➤ Cause of public emergency (e.g., natural disaster, extreme flooding conditions, etc.) Y/N ➤ Info substantiating occurrence (e.g., state disaster declaration or similar state or local declaration) Y/N ➤ Description of the construction necessary to reestablish effected public services Y/N <i>Parts 7.2.3, 1.2</i>	Y	N	NA
Identifies (lists) other site operators and areas of site over which each has control? ➤ List and areas of site over which each has control Y/ <input checked="" type="checkbox"/> <i>Part 7.2.4</i>	Y	<input checked="" type="checkbox"/>	SWPPP did not identify/list homeowner(s) as owner/operator of custom home construction activity. SWPPP was not modified/updated to identify homeowner as responsible for remaining stabilization.

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

<p>Describes sequence, estimated dates (departures) and duration of construction activities?</p> <ul style="list-style-type: none"> ➤ Installation of control measures when operational <input checked="" type="checkbox"/>/N ➤ Commencement/duration clearing & grubbing, mass grading, site preparation (excavating, cutting & filling), final grading, and creation of soil & vegetation stockpiles Y/<input checked="" type="checkbox"/> (Not updated) ➤ Cessation, temporarily or permanently, of construction activities on the site, or in designated portions of site Y/<input checked="" type="checkbox"/> ➤ Final/temporary stabilization areas of exposed soil Y/<input checked="" type="checkbox"/> (Not updated) ➤ Removal of temporary stormwater conveyances/channels and other stormwater control measures <input type="checkbox"/>NA ➤ Removal of construction equipment and vehicles Y/<input checked="" type="checkbox"/> <p>Part 7.2.5</p>	Y	<input checked="" type="checkbox"/> N	<p>N = Not documented / Not all departures or dates documented (e.g., estimated date 02/15/2015 for final stabilization in SWPPP was not updated). Site clearing and grading was not documented. No inspection report provided on or after 7/22/2015 to document removal of Picasso Builders LLC construction equipment and vehicles.</p>
Site Map		Notes:	
<p>Includes legible site map(s)?</p> <p>Part 7.2.6</p>	<input checked="" type="checkbox"/> Y	N	
<ul style="list-style-type: none"> ➤ Boundaries of the property <input checked="" type="checkbox"/>Y/N ➤ Locations construction activities will occur <input checked="" type="checkbox"/>Y/N ➤ Locations earth-disturbing activities will occur (note any phasing) <input checked="" type="checkbox"/>Y/N ➤ Approximate slopes before and after major grading (note steep slopes) <input checked="" type="checkbox"/>Y/N ➤ Locations sediment, soil, or materials will be stockpiled <input type="checkbox"/>NA ➤ Locations of crossings of surface waters <input type="checkbox"/>NA ➤ Designated points vehicles exit onto paved roads <input checked="" type="checkbox"/>Y/N ➤ Locations of structures/impervious surfaces upon completion <input checked="" type="checkbox"/>Y/N ➤ Locations of construction support activity areas <input type="checkbox"/>NA <p>Part 7.2.6.1</p>	<input checked="" type="checkbox"/> Y	N	
<ul style="list-style-type: none"> ➤ Locations of surface waters/wetlands, within or in immediate vicinity <input checked="" type="checkbox"/>Y/N ➤ Indicates waters listed as impaired, and Tier 2, Tier 2.5, or Tier 3 <input checked="" type="checkbox"/>Y/N <p>Part 7.2.6.2</p>	<input checked="" type="checkbox"/> Y	N	
<ul style="list-style-type: none"> ➤ Boundary lines of natural buffers <p>Parts 7.2.6.3, 2.1.2.1a</p>	Y	N	NA
<ul style="list-style-type: none"> ➤ Areas of federally-listed critical habitat for endangered or threatened species <p>Part 7.2.6.4</p>	Y	<input checked="" type="checkbox"/> N	Not documented in SWPPP / Support documentation was not provided.
<ul style="list-style-type: none"> ➤ Topography <input checked="" type="checkbox"/>Y/N ➤ Existing vegetative cover <input checked="" type="checkbox"/>Y/N ➤ Drainage pattern of stormwater/authorized non-stormwater flow onto, over, and from site <u>before and after</u> major grading <input checked="" type="checkbox"/>Y/N <p>Part 7.2.6.5</p>	<input checked="" type="checkbox"/> Y	N	

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

<ul style="list-style-type: none"> ➤ Stormwater and allowable non-stormwater discharge locations <input checked="" type="checkbox"/>Y/N ➤ Locations of storm drain inlets on site and immediate vicinity <input type="checkbox"/>NA ➤ Locations stormwater or allowable non-stormwater will be discharged to surface waters (including wetlands) on or near site <input type="checkbox"/>NA <p><i>Part 7.2.6.6</i></p>	<input checked="" type="checkbox"/> Y	N	
<ul style="list-style-type: none"> ➤ Locations of potential pollutant-generating activities <p><i>Part 7.2.6.7, Part 7.2.7</i></p>	<input checked="" type="checkbox"/> Y	N	
<ul style="list-style-type: none"> ➤ Locations of control measures <p><i>Part 7.2.6.8</i></p>	<input checked="" type="checkbox"/> Y	N	
<ul style="list-style-type: none"> ➤ Locations polymers, flocculants, or treatment chemicals will be used/stored <p><i>Part 7.2.6.9</i></p>	Y	N	NA
Construction Site Pollutants		Notes:	
<p>Includes pollutant-generating activities list and description?</p> <p><i>Part 7.2.7.1</i></p>	<input checked="" type="checkbox"/> Y	N	
<p>Includes inventory of pollutants or constituents?</p> <ul style="list-style-type: none"> ➤ Inventory Y/<input type="checkbox"/>N ➤ Potential spills/leaks <input checked="" type="checkbox"/>Y/N ➤ Departures from manufacturer's specifications for applying fertilizers containing nitrogen & phosphorus <input type="checkbox"/>NA <p><i>Parts 7.2.7.2, 2.3.5.1</i></p>	Y	<input type="checkbox"/> N	Inventory (called "Jobsite Chemical Inventory" in SWPPP) was not completed / not updated.
<p>Identifies all sources of allowable non-stormwater discharges?</p> <p><i>Parts 7.2.8, 1.3.d</i></p>	<input checked="" type="checkbox"/> Y	N	
<p>If required (surface water w/50 feet of earth disturbance), documents and describes <u>buffer compliance alternative</u> selected?</p> <ul style="list-style-type: none"> ➤ 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 Y/N/NA ➤ Uses velocity dissipation devices, if necessary Y/N/NA ➤ Documents natural buffer width Y/N/NA ➤ Delineates, and clearly marks off, with flags, tape, or other similar marking device all natural buffer areas Y/N/NA ➤ Documents erosion and sediment control(s) used to achieve an equivalent sediment reduction Y/N/NA ➤ Documents any information relied upon to demonstrate equivalency Y/N/NA <p><i>Parts 7.2.9, 2.1.2, Appendix G</i></p>	Y	N	NA

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

<p>As applicable, describes and documents <u>buffer exceptions</u>?</p> <ul style="list-style-type: none"> ➤ Describes rationale/why infeasible to provide and maintain an undisturbed natural buffer of any size Y/N/NA ➤ For linear project, describes buffer width retained and supplemental controls installed Y/N/NA ➤ Small residential lot options Y/N/NA ➤ Documents CWA Section 404 Permit, water-dependent structure/access disturbances Y/N <p><i>Parts 7.2.9; 2.1.2.1e, Appendix G</i></p>	Y	N	NA
All Stormwater Control Measures			Notes:
<p>Describes each measure?</p> <ul style="list-style-type: none"> ➤ Type of measure to be installed and maintained, including design information Y/<input checked="" type="checkbox"/>/N ➤ Specific sediment controls installed and made operational prior to conducting earth-disturbing activities <input checked="" type="checkbox"/>/N ➤ For exit points, stabilization techniques and any additional controls planned to remove sediment prior to vehicle exit <input checked="" type="checkbox"/>/N ➤ For linear projects (if applicable), where/why it has been determined that the use of perimeter controls is practicable <input checked="" type="checkbox"/>/N <p><i>Part 7.2.10.1</i></p>	Y	<input checked="" type="checkbox"/>	<p>Measures listed in SWPPP include earth berm, concrete wash area, sediment basin, stabilized construction entrance, maintain existing vegetation, trash pick up, remove hazardous chemicals, sweep street as needed, water, interim stabilization (tackifier) BMPs.</p> <p>Site-specific design specifications and installation procedures for earth berms, temporary (interim) and final stabilization, and modification for wattle, was not described in the provided SWPPP, including site maps.</p>
Erosion and Sediment Controls			Notes:
<p>Minimizes <u>area of disturbance</u>?</p> <p><i>Part 2.1.1.1</i></p>	<input checked="" type="checkbox"/>	N	
<p>Describes erosion and sediment control <u>design requirements</u>?</p> <ul style="list-style-type: none"> ➤ Accounts for expected amount, frequency, intensity, duration of precipitation <input checked="" type="checkbox"/>/N ➤ Accounts for nature of run-on and run-off (channelized peak flow rates & total volume at outlet) <input checked="" type="checkbox"/>/N ➤ Accounts for range of soil particle sizes (distribution, erosivity and cohesiveness) <input checked="" type="checkbox"/>/N ➤ Directs discharge to vegetated areas to increase sediment removal and infiltration unless infeasible <input checked="" type="checkbox"/>/N ➤ Uses velocity dissipation, if necessary <input checked="" type="checkbox"/>/N ➤ Complies with State of New Mexico except Indian country requirements: <ul style="list-style-type: none"> ○ 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 <input checked="" type="checkbox"/>/N ○ 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, pre-development conditions) <input checked="" type="checkbox"/>/N <p><i>Parts 2.1.1.2, 9.4.1.1</i></p>	<input checked="" type="checkbox"/>	N	

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

<p>Describes erosion and sediment control <u>installation</u> requirements?</p> <ul style="list-style-type: none"> ➤ Completes installation of downgradient stormwater/sediment controls by the time or immediately following earth-disturbance begins unless infeasible <input checked="" type="checkbox"/>/N ➤ Installs all other controls and makes operational as soon as conditions allow <input checked="" type="checkbox"/>/N ➤ Uses good engineering practices and follows manufacturer's specifications or explain departures Y/<input checked="" type="checkbox"/> <p><i>Part 2.1.1.3</i></p>	Y	<input checked="" type="checkbox"/>	<p>N = Not documented. As noted above, design dimensions and installation procedures (e.g., height, width, compaction) for earth berm was not described in provided SWPPP, including site maps.</p>
<p>Describes erosion and sediment control <u>maintenance</u> requirements?</p> <ul style="list-style-type: none"> ➤ Initiates fix immediately and completed by close of next work day (routine maintenance) Y/<input checked="" type="checkbox"/> ➤ Installs new measure/significant repair no later than 7 calendar days or document why infeasible <input checked="" type="checkbox"/>/N <p><i>Part 2.1.1.4</i></p>	Y	<input checked="" type="checkbox"/>	
<p>Installs <u>perimeter controls</u> and describes maintenance (removes sediment before it has accumulated to 1/2 of the above-ground height)?</p> <p><i>Part 2.1.2.2</i></p>	<input checked="" type="checkbox"/>	N	
<p>Minimizes <u>sediment track-out</u>?</p> <ul style="list-style-type: none"> ➤ Restricts vehicle use to properly designated exit points? <input checked="" type="checkbox"/>/N ➤ Uses appropriate stabilization techniques at all points that exit onto paved roads? <input checked="" type="checkbox"/>/N ➤ Where necessary, uses additional measures to remove sediment prior to exit? <input checked="" type="checkbox"/>/N ➤ Removes tracked out sediment prior to the end of the same work day or if occurs on non-work day the next work day? <input checked="" type="checkbox"/>/N <p><i>Part 2.1.2.3</i></p>	<input checked="" type="checkbox"/>	N	
<p>Controls discharges from <u>stockpiled sediment or soil</u>?</p> <ul style="list-style-type: none"> ➤ Locates piles outside of buffers Y/N ➤ Locates piles separate from stormwater controls Y/N ➤ Uses temporary sediment barrier Y/N ➤ Where practicable, provides cover or temporary stabilization Y/N ➤ Does not hose down or sweep into stormwater conveyance unless connected to basin, trap, etc. Y/N ➤ Contains and securely protects pile from wind? Y/N <p><i>Part 2.1.2.4</i></p>	Y	N	NA
<p>Minimizes <u>dust</u>?</p> <p><i>Part 2.1.2.5</i></p>	<input checked="" type="checkbox"/>	N	
<p>Minimizes disturbance of <u>steep slopes</u>?</p> <p><i>Part 2.1.2.6</i></p>	Y	N	NA / Steep slopes not described in SWPPP
<p>Preserves <u>topsoil</u>, unless infeasible?</p> <p><i>Part 2.1.2.7</i></p>	Y	<input checked="" type="checkbox"/>	Preservation of topsoil may not have been feasible, but if practical was not described/documented in SWPPP.

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

Minimizes <u>soil compaction</u> where final vegetative stabilization or infiltration installed? <i>Part 2.1.2.8</i>	Y	<input checked="" type="checkbox"/> N	If practical was not described/documented.
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)? <i>Part 2.1.2.9</i>	Y	N	NA
Describes <u>constructed conveyance channel</u> controls (if installed)? <i>Part 2.1.3.1</i>	Y	N	NA
Describes <u>sediment basin</u> design (if installed) and maintenance (maintain at least ½ of capacity at all times)? <i>Part 2.1.3.2</i>	<input checked="" type="checkbox"/> Y	N	
Describes <u>treatment chemical</u> controls (if used)? <i>Part 2.1.3.3</i>	Y	N	NA
Includes documentation for use of <u>treatment chemicals</u> (polymers, flocculants, or other treatment chemicals)? <ul style="list-style-type: none"> ➤ 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 Y/N ➤ Lists all treatment chemicals and why the selection of these chemicals is suited to the soil characteristics Y/N ➤ 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 Y/N/NA ➤ Dosage/methodology to determine dosage Y/N ➤ Information from any applicable MSDS Y/N ➤ Schematic drawings of any chemically-enhanced or chemical treatment systems Y/N/NA ➤ Description of how chemicals will be stored Y/N ➤ References to applicable state or local requirements and copies of applicable manufacturer’s specifications Y/N ➤ Description of training that personnel have received or will receive Y/N <i>Parts 7.2.10.2, 2.1.3.3h</i>	Y	N	NA
Describes <u>dewatering</u> controls (if installed)? <i>Part 2.1.3.4</i>	Y	N	NA

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

Stabilization Requirements	Notes:	
<p>Describes compliance with deadlines for vegetative and/or non-vegetative stabilization practices, including exceptions?</p> <p><u>Deadline to Initiate</u></p> <ul style="list-style-type: none"> ➤ Initiates stabilization immediately (no later than end of next work day following earth-disturbing activities permanently/temporarily ceased) <input checked="" type="checkbox"/>/N <p><u>Deadline to Complete</u></p> <ul style="list-style-type: none"> ➤ 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) <input checked="" type="checkbox"/>/N ➤ 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 <input checked="" type="checkbox"/>/N ➤ Documents/describes circumstances beyond control that prevent meeting deadlines <input checked="" type="checkbox"/>/N ➤ If discharging to sediment or nutrient-impaired waters or Tier 22.5 or 3 waters, completes stabilization (vegetative or non-vegetative) w/7 calendar days after temporary or permanent cessation Y/N/<input checked="" type="checkbox"/>/NA <p><i>Parts 7.2.10.3, 2.2.1, 3, 9.4.1.3</i></p>	<input checked="" type="checkbox"/>	N
<p>Describes compliance with vegetative (final) stabilization criteria?</p> <ul style="list-style-type: none"> ➤ 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/<input checked="" type="checkbox"/> ➤ 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/<input checked="" type="checkbox"/> <p><i>Parts 7.2.10.3, 2.2.2.a, 3, 9.4.1.4</i></p>	Y	<input checked="" type="checkbox"/>
		Requirements in 2012 CGP listed/summarized in SWPPP, but design specifications and installation procedures (e.g., seed mix, species, watering requirements, etc.) for “vegetated swales,” “vegetated grass and landscaped areas” was not described in provided SWPPP or site maps. Departures from estimated timeframe and operator responsible was not updated in provided SWPPP and/or inspection reports.

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

If applicable, describes compliance with State of New Mexico, except Indian country, arid, semi-arid areas, or drought stricken option for final stabilization: ➤ Area seeded/planted must w/3 yrs provides established vegetation that achieves 70% of the native background vegetative cover Y/N ➤ Selects, designs, and installs non-vegetative erosion controls that provide cover for at least 3 years without active maintenance Y/N ➤ Complies with notification, inspection maintenance, and reporting) Y/N <i>Parts 7.2.10.3, 2.2.2.b, 3, 9.4.1.5</i>	Y	N	NA (dates not described in SWPPP)
If using, provides effective non-vegetative cover to stabilize? <i>Parts 7.2.10.3, 2.2.2.2</i>	<input checked="" type="checkbox"/>	N	
Pollution Prevention Procedures	Notes:		
Describes procedures for <u>spill prevention and response</u>? <i>Parts 7.2.11.1, 2.3.4</i>	<input checked="" type="checkbox"/>	N	
Describes procedures for <u>waste management</u>? <i>Part 7.2.11.2, 2.3.3.3</i>	<input checked="" type="checkbox"/>	N	
Eliminates prohibited discharges? ➤ Concrete washout, unless managed by control in Part 2.3.3.4 <input checked="" type="checkbox"/> /N ➤ Washout/cleanout of stucco, paint, form release oils, curing compounds and other materials unless managed by control in Part 2.3.3.4 <input checked="" type="checkbox"/> /N ➤ Fuels, oils or other from vehicle and equipment O&M <input checked="" type="checkbox"/> /N ➤ Soaps, solvents, or detergents used in vehicle and equipment washing Y/N/ <input checked="" type="checkbox"/> /NA ➤ Toxic or hazardous substances from spill/release <input checked="" type="checkbox"/> /N <i>Part 2.3.1</i>	<input checked="" type="checkbox"/>	N	
Properly maintains and protects all pollution prevention controls? <i>Part 2.3.2</i>	<input checked="" type="checkbox"/>	N	
Complies with pollution prevention standards for certain activities? ➤ Fueling/maintenance of equipment or vehicles <input checked="" type="checkbox"/> /N/NA ➤ Washing of equipment and vehicles Y/N/ <input checked="" type="checkbox"/> /NA ➤ Storage, handling, disposal of materials, products and waste <input checked="" type="checkbox"/> /N/NA ➤ Washing applicators/containers <input checked="" type="checkbox"/> /N/NA <i>Part 2.3.3</i>	<input checked="" type="checkbox"/>	N	
Minimizes discharge/complies with restrictions of <u>fertilizer application</u>? <i>Part 2.3.5</i>	Y	N	NA

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

Inspections and Corrective Action		
<p>SWPPP describes procedures for <u>inspection, maintenance, and corrective action</u>?</p> <ul style="list-style-type: none"> ➤ Personnel conducting inspections <input checked="" type="checkbox"/>/N ➤ Inspection schedule <input checked="" type="checkbox"/>/N ➤ Reduction of inspection frequency Y/N/<input type="checkbox"/>NA. <p>As applicable:</p> <ul style="list-style-type: none"> ○ location of the rain gauge or the address of weather station to obtain rainfall data Y/N/NA ○ beginning and ending dates of the seasonally-defined arid period for your area or the valid period of drought Y/N/NA ○ beginning and ending dates of frozen conditions Y/N/NA <ul style="list-style-type: none"> ➤ Inspection or maintenance checklists or other forms that will be used Y/<input type="checkbox"/>N <p><i>Parts 7.2.12</i></p>	Y	<p><input type="checkbox"/>N</p> <p>N = Not documented.</p> <p>Reductions of inspection frequency were not documented (e.g., beginning and ending dates, dates of seasonally dry period) in records or SWPPP.</p> <p>Inspection or maintenance checklists or forms were not contained in the provided SWPPP.</p>
Inspections	Notes:	
<p>Inspections performed by “qualified” person?</p> <p><i>Part 4.1.1</i></p>	Y	<p><input type="checkbox"/>N</p> <p>N = Qualification of inspector not documented in provided SWPPP. Provided Inspection Reports for inspector states “<i>training and work experience – see inspector qualifications page in section 2 of the SWPPP.</i>” Provided SWPPP did not contain section 2.</p>
<p>Conducts inspections at a minimum of required frequency unless reductions documented?</p> <ul style="list-style-type: none"> ➤ Every 7 days <u>or</u> 14 days & w/in 24 hrs of a 0.25” rain event Y/N <p><i>Part 4.1.2</i></p>	Y	<p><input type="checkbox"/>N</p> <p>SWPPP identified use of a 7-day inspection frequency. Then, after September 23, 2015, inspection frequency increased to two weeks. SWPPP not modified. Inspections on 01/14/15 and 03/24/15 were 15 days after previous inspection. Inspections after May 9, 2015 returned to 7-day inspection frequency. Inspections were not documented after 07/21/15.</p>
<p>If applicable, conducts increased inspection frequency for sites with discharges to sediment or nutrient-impaired waters or Tier 2, 2.5 or 3 waters:</p> <ul style="list-style-type: none"> ➤ Once every 7 days Y/N; <u>and</u> ➤ Within 24 hrs of a ≥ 0.25” rain event Y/N? <p><i>Parts 4.1.3, 3.3.2.1, 3.3.2</i></p>	Y	<p>N</p> <p>NA</p>
<p>If allowable (begin/end dates recorded), documents reduced inspection frequency?</p> <ul style="list-style-type: none"> ➤ Stabilized area - 1/mo in areas where stabilization has been completed Y/N/NA ➤ 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 ≥ 0.25” Y/N/NA ➤ For frozen conditions (runoff unlikely, disturbance suspended, areas stabilized) - suspends until thawing conditions Y/N/NA <p><i>Part 4.1.4.1 thru 3</i></p>	Y	<p>N</p> <p>NA / Not allowable (begin/end dates not recorded - see notes above)</p>
<p>Inspection areas includes:</p> <ul style="list-style-type: none"> ➤ All cleared, graded, excavated, and not completed stabilization <input checked="" type="checkbox"/>/N ➤ All controls/measures <input checked="" type="checkbox"/>/N ➤ Material/waste/borrow/equipment storage and maintenance areas <input checked="" type="checkbox"/>/N ➤ All areas stormwater typically flows <input checked="" type="checkbox"/>/N 	<input checked="" type="checkbox"/> Y	<p>N</p> <p>Yes, based on provided inspection reports.</p>

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

<ul style="list-style-type: none"> ➤ All points of discharge <input checked="" type="checkbox"/>Y/<input type="checkbox"/>N ➤ All locations stabilization implemented <input checked="" type="checkbox"/>Y/<input type="checkbox"/>N/<input type="checkbox"/>NA <p><i>Part 4.1.5</i></p>			
<p>Inspection includes minimum requirements?</p> <ul style="list-style-type: none"> ➤ Controls installed/operational <input checked="" type="checkbox"/>Y/<input type="checkbox"/>N ➤ Determines need to replace, repair, or maintain <input checked="" type="checkbox"/>Y/<input type="checkbox"/>N ➤ Conditions that could lead to spills, leaks, and accumulations of pollutants <input checked="" type="checkbox"/>Y/<input type="checkbox"/>N ➤ Identifies where new or modified controls are necessary <input checked="" type="checkbox"/>Y/<input type="checkbox"/>N ➤ At points of discharge, checks for visible erosion/sedimentation on banks <input checked="" type="checkbox"/>Y/<input type="checkbox"/>N/<input type="checkbox"/>NA ➤ Identifies noncompliance <input checked="" type="checkbox"/>Y/<input type="checkbox"/>N ➤ If discharge is occurring: <ul style="list-style-type: none"> ○ Identifies all points of discharge Y/N ○ Observes/documents visual quality, including color, odor, floating, settled, or suspended solids, foam, oil sheen, and other of pollutants Y/N ○ Documents whether controls operating effectively, and describes controls not operating as intended or need maintenance Y/N ➤ Based on results of inspection, initiates corrective action under Part 5. <p><i>Part 4.1.6</i></p>	Y	<input type="checkbox"/> N	<p>Provided Inspection Reports repeatedly indicate material safety data sheets (MSDSs), SWPPP book, and inspection reports were not on site. No spill kit on site was indicated on the 07/07/15, 07/14/15 and 07/21/15 reports. Inspection reported dated 7/21/15 indicates need for wattle. Corrective Action Log dated 7/21/15 states “<i>Install wattles at the back of the house near the chain link fence where the property slopes.</i>” Initiation of correction action not recorded on Inspection Report.</p>
<p>Inspection reports:</p> <ul style="list-style-type: none"> ➤ Completed within 24 hrs <input checked="" type="checkbox"/>Y/<input type="checkbox"/>N ➤ Includes inspection date <input checked="" type="checkbox"/>Y/<input type="checkbox"/>N ➤ Includes names/titles of personnel <input checked="" type="checkbox"/>Y/<input type="checkbox"/>N ➤ Includes summary of findings <input checked="" type="checkbox"/>Y/<input type="checkbox"/>N ➤ Includes applicable rain gauge reading <input type="checkbox"/>NA ➤ Signed and certified in accordance with Appendix I.11 Y/<input type="checkbox"/>N (Electronic Signature) <p><i>Part 4.1.7.1 and 2</i></p>	Y	<input type="checkbox"/> N	<p>N = Not documented. Reports included images of signature. From copy, it cannot be determined if electronic signatures met Part I.11.5 of the 2012 CGP (<i>...signatures must meet the same signature, authentication, and identity-proofing standards set forth at 40 CFR § 3.2000(b) for electronic reports (including robust second-factor authentication).</i> Specifics on how electronic signatures/2nd factor authentication would be met was not described in SWPPP.</p>

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

Corrective Action			Notes:
<p>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?</p> <p><i>Part 5</i></p>	Y	<input type="checkbox"/> N	Completion of wattles, noted above, was not recorded on documents provided.
<p>Within 24 hours of discovering the occurrence, completes a report of the following:</p> <ul style="list-style-type: none"> ➤ Condition identified <input checked="" type="checkbox"/> Y/N ➤ Nature of the condition identified <input checked="" type="checkbox"/> Y/N ➤ Date and time of the condition identified and how it was identified <input checked="" type="checkbox"/> Y/N <p><i>Part 5.4</i></p>	<input checked="" type="checkbox"/> Y	N	
<p>Within 7 calendar days of discovering the occurrence, completes a report of the following:</p> <ul style="list-style-type: none"> ➤ Follow-up actions taken to review the design, installation, and maintenance of stormwater controls, including the dates such actions occurred Y/N ➤ Summary of stormwater control modifications taken or to be taken Y/N ➤ Schedule of activities necessary to implement changes Y/N ➤ Date the modifications are completed or expected to be completed Y/N ➤ Notice of whether SWPPP modifications are required as a result of the condition identified or corrective action Y/N ➤ Signed and certified in accordance with Appendix I.11 Y/N <p><i>Parts 5.4.2, 5.4.3</i></p>	Y	<input type="checkbox"/> N	Completed 7-Day corrective action reports were not provided.

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

Additional Notes on SWPPP Review (*optional*)

The purpose of this inspection was to document the site or facility's status regarding the National Pollutant Discharge Elimination System (NPDES) storm water permit program and storm water regulations found at 40 Code of Federal Regulations (CFR) Section (§) 122.26. Stormwater discharges from construction activities (such as clearing, grading, excavating, and stockpiling) that disturb one or more acres, or smaller sites that are part of a larger common plan of development or sale, are regulated under USEPA's NPDES stormwater program.

Upon arrival at the site at approximately 1512 hours on the day of this CEI, the inspector did not observe an owner/operator representative at the above-referenced construction activity (disturbance). There was no sign observed that indicated operators of the construction activity had permit coverage under the USEPA 2012 CGP. Photos of the site were obtained from the driveway and public rights of way. Contact information was not legible from an on-site City of Santa Fe sign. The inspector left the site at approximately 1525 hours on the day of the CEI. Construction permit staff at the City of Santa Fe were contacted to obtain owner and operator names which was received on August 13, 2015. The inspector contacted Mr. Joseph C de Baca (owner/operator) and Mr. Chris G. Martinez, Organizer, Picasso Builders, LLC, Albuquerque, NM 87114, 505-720-0627, made introductions, explained the purpose of the inspection and provided preliminary findings of the inspection by telephone on August 13, 2015. Mr. Martinez believed that Picasso Builders, LLC had filed an NOT. After that was determined to be incorrect, the inspector requested to review the SWPPP and all documents required by the 2012 CGP on August 20, 2015.

This report is based on a review of the USEPA online notice of intent (eNOI) database query at http://ofmpub.epa.gov/apex/aps/f?p=CGP_2012:Home:0::::: and available on-line information; review of files maintained by NMED; on-site observation by NMED personnel; and documents and verbal information provided by the Picasso Builders, LLC representatives Mr. Martinez and Jeff Kubisak, Inspections Plus, Inc., 505-401-1874. Lot information was obtained from City of Santa Fe mapping available at <http://www.santafenm.gov/gis>. Corporation information was obtained from the on-line Office of the Secretary of the State, Business Services Division web site at <https://portal.sos.state.nm.us/Corps/>.

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

Implementation (complete in field) <i>(Narrative Description if Control Measures Installed, Operational, Effective and Maintained)</i>	
Erosion and Sediment Control Practices Part 2.1	
Minimize area of disturbance:	<i>(Provide brief description)</i> Vegetation remained undisturbed on site.
Buffer compliance:	<i>(e.g., provide and maintain a 50-foot undisturbed natural buffer)</i> NA
Perimeter controls:	<i>(e.g., filter berms, silt fences, temporary diversion dikes)</i> Concrete block wall was under construction. No structural sediment or erosion control measures for disturbance outside the site southern perimeter wall were observed.
Exit point or sediment track out:	<i>(e.g. aggregate stone with an underlying geotextile or non-woven filter fabric, or turf mats, wheel washing, rumble strips, plates, sweeping)</i> Cobble-size rock at the driveway entrance appeared to provide erosion control; but, accumulated sediment in the rock cobble indicated that periodic inspection and maintenance (e.g., sweeping, re-installation, adding more rock, etc.) may be needed.
Stockpiled sediment or soil:	<i>(e.g., berms, dikes, fiber rolls, silt fences, sandbag, gravel bags)</i> None observed.
Minimize dust:	<i>(e.g., application of water or other dust suppression techniques)</i> No windblown dust observed.
Steep slopes:	<i>(e.g., standard erosion and sediment control practices, phasing disturbances, stabilization practices)</i> Not evaluated / none observed.
Preserve topsoil:	<i>(e.g., stockpiling or transfer of topsoil to other locations)</i> NA / No topsoil stockpile observed / Measure not described in SWPPP.
Soil compaction:	<i>(e.g., restrict vehicle / equipment use, soil conditioning techniques)</i> NA / Measure not described in SWPPP.
Storm drain inlet protection:	<i>(e.g., fabric filters, sandbags, concrete blocks, gravel barriers)</i> NA / No inlets in immediate vicinity.
Conveyance channels:	<i>(e.g., erosion controls, and velocity dissipation check dams, sediment traps, riprap, or grouted riprap at outlets)</i> Riprap described in SWPPP and site map. Area was not evaluated on 8/11/2015.
Sediment basin:	<i>(e.g., outlet structures that withdraw from the surface, stabilization, erosion controls, velocity dissipation, kept at least ½ design capacity)</i> Sediment basin described in SWPPP and site map. Area was not evaluated on 8/11/2015.

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

Erosion and Sediment Control Practices - Continued	
Treatment chemicals:	<p><i>(e.g., spill berms, decks, spill containment pallets, storing chemicals in covered area, spill kit available on site)</i></p> <p>NA / None observed</p>
Dewatering:	<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>NA / None observed</p>
Other erosion and sediment controls or practices:	<p><i>(Provide brief description)</i></p> <p>NA / None observed</p>
Stabilization Practices Part 2.2	
Stabilization:	<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>Portions of the site that were not covered by permanent structures had exposed soil (were not vegetated or otherwise stabilized). Temporary stabilization was not documented in provided Site Inspection Reports (last report provided/furnished dated 7/21/15).</p>
Are stabilization measures initiated immediately? Y/N Are they completed within 14 days of construction cessation? Y/N	<p><i>(e.g. indicate “yes” or “no”; if not within 14 days of construction cessation, how long without stabilization measures?)</i></p> <p>Temporary stabilization was not documented in provided Site Inspection Reports (last report provided/furnished dated 7/21/15). Construction appeared to be on-going on day of CEI (8/11/2015).</p>
Pollution Prevention Measures Part 2.3	
Fueling and maintenance of vehicles:	<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>NA / None observed</p>
Washing equipment & vehicles:	<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>NA / None observed / Not a pollutant source described in SWPPP</p>
Washing applicators/containers (e.g., stucco, paint, concrete, form release oils, curing compounds, and other construction materials)	<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>NA / None observed</p>

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

Pollution Prevention Measures – Continued	
Storage, handling, disposal of construction materials, products and waste:	<p><i>Building products (e.g., asphalt sealants, copper flashing, roofing materials, adhesives, concrete admixtures):</i></p> <p>None observed</p>
	<p><i>Pesticides, herbicides, insecticides, fertilizers, and landscape materials:</i></p> <p>NA / None observed</p>
	<p><i>Diesel fuel, oil, hydraulic fluids, other petroleum products, and other chemicals:</i></p> <p>None observed</p>
	<p><i>Hazardous or toxic waste (e.g. paints, solvents, petroleum-based products, wood preservatives, additives, curing compounds, acids):</i></p> <p>None observed</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>Some waste (paper trash, pail and plastic) was observed in concrete block material storage area.</p>
	<p><i>Sanitary waste:</i></p> <p>Portable toilet on site.</p>
Fertilizer application:	<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>NA / None observed / Not a pollutant source described in SWPPP</p>
Miscellaneous	
Evidence of not allowable non-storm water discharges or prohibited discharge?	<p><i>(Provide brief description and determine whether any non-storm water discharges allowable)</i></p> <p>None observed</p>
Evidence of sediment deposition to surface waters or MS4?	<p><i>(e.g. significant turbidity observed in a receiving water body)</i></p> <p>None observed</p>

NMED/SWQB
Official Photograph Log
Photo # 1

Photographer: Erin S. Trujillo	Date: 08/11/2015	Time: 1512 hours
City/County: Santa Fe / Santa Fe County		State: New Mexico
Location: 2068 South Ridgetop Road, Santa Fe, NM 87501 (Lot 1 Pinon Bluffs Subdivision)		
Subject: Sign for City of Santa Fe Notice of Construction Permit dated 8-5-2014		



**NMED/SWQB
Official Photograph Log
Photo # 2**

Photographer: Erin S. Trujillo

Date: 08/11/2015

Time: 1518 hours

City/County: Santa Fe / Santa Fe County

State: New Mexico

Location: 2068 South Ridgetop Road, Santa Fe, NM 87501 (Lot 1 Pinon Bluffs Subdivision)

Subject: Cobble-sized rock at entrance spanned most, but not all, of the curb cut at the site entrance. Accumulated soil existed in the control measure. Little to no tracking was observed on South Ridgetop Road.



NMED/SWQB
Official Photograph Log
Photo # 3

Photographer: Erin S. Trujillo

Date: 08/11/2015

Time: 1520 hours

City/County: Santa Fe / Santa Fe County

State: New Mexico

Location: 2068 South Ridgetop Road, Santa Fe, NM 87501 (Lot 1 Pinon Bluffs Subdivision)

Subject: Looking generally southeast, disturbed soil and steep slope was observed south of block wall near construction material storage.



**NMED/SWQB
Official Photograph Log
Photo # 4**

Photographer: Erin S. Trujillo

Date: 08/11/2015

Time: 1520 hours

City/County: Santa Fe / Santa Fe County

State: New Mexico

Location: 2068 South Ridgetop Road, Santa Fe, NM 87501 (Lot 1 Pinon Bluffs Subdivision)

Subject: Looking generally southeast, construction materials and portable toilet were on-site.



**NMED/SWQB
Official Photograph Log
Photo # 5**

Photographer: Erin S. Trujillo

Date: 08/11/2015

Time: 1521 hours

City/County: Santa Fe / Santa Fe County

State: New Mexico

Location: 2068 South Ridgetop Road, Santa Fe, NM 87501 (Lot 1 Pinon Bluffs Subdivision)

Subject: Looking generally northeast, disturbed soils exist at the west corner of the constructed house.



NMED/SWQB
Official Photograph Log
Photo # 6

Photographer: Erin S. Trujillo

Date: 08/11/2015

Time: 1521 hours

City/County: Santa Fe / Santa Fe County

State: New Mexico

Location: 2068 South Ridgetop Road, Santa Fe, NM 87501 (Lot 1 Pinon Bluffs Subdivision)

Subject: Looking generally east, disturbed soil exists at the east corner of the constructed house.

