



EL PASO COUNTY CONSTRUCTION STORMWATER SITE INSPECTION REPORT

Facility Name: Sterling Ranch Filing No.2	Permittee: SR Land LLC
Date of Inspection: 07/27/2022	Weather Conditions: Partly Cloudy
Permit Number: ESQ2137	Disturbed Acreage: 211.16 acres
Phase of Construction: Active	Site Qualified Stormwater Manager: Chaz Collins
Inspector Name: Molly Galloway	Site Contact Info: 719-492-3880

INSPECTION FREQUENCY

Compliance Inspection: conducted within 14 days of a violation

INSPECTION REQUIREMENTS

Routine Inspection: Identify failure to implement, maintain or inadequate control measures; evaluate all pollutant sources including trash; evaluate all offsite discharge points.

Indicator Inspection: Perimeter of site must be evaluated for indicators of failure to implement or inadequate control measures. Evaluate offsite discharge points.

Compliance Inspection: Must identify if corrections have been made where an illicit discharge or failure to implement control measures were identified in previous inspection; conduct an onsite SWMP records review.

Inactive Site Inspection: Must identify failure to implement, inadequate and control measures requiring maintenance; evaluate all offsite discharge points for an illicit discharge.

SMSA Program Inspection: must identify failure to implement, inadequate, and control measures requiring maintenance; evaluate all pollutant sources including trash; evaluate all offsite discharge points.

Staff Vacancy Inspection: must identify failure to implement, inadequate or control measures requiring maintenance; evaluate all pollutant sources including trash; evaluate all offsite discharge points for illicit discharge.

Complaint Response Inspection

SWMP RECORDS REVIEW

Conduct a plan/records review to ensure compliance

SWMP Review Conducted?	Yes	
	YES/NO	If "NO" please describe inconsistencies:
Is the site description/narrative consistent with site conditions?	Yes	
Is the site map present and consistent with site conditions, including all control measures and potential pollutants?	Yes	
Are the control measure details for sediment and erosion controls present and accurate to site conditions?	Yes	
Are final stabilization and long term management plans present?	Yes	
Are inspection records available on-site or electronically and conducted per permit requirements?	No	Inspections are not completed as per the required frequency. Post storm inspections are not being completed as per permit requirements and the inspection frequency is every 14 days.
Are maintenance and corrective action items being completed within the allowed time frame and signed off?	No	

AREAS TO BE INSPECTED

Is there evidence of, or the potential for, pollutants leaving the construction site boundaries, entering the stormwater drainage system or discharging to state waters at the following locations?

	YES/NO	If "YES" describe discharge or potential for discharge below. Document related maintenance, inadequate control measures and corrective actions Inadequate Control Measures Requiring Corrective Action form:
Construction site perimeter	Yes	Where control measures have not been implemented, there is potential for sediment to discharge.

All disturbed areas	Yes	There is potential for sediment from disturbed areas lacking control measures to migrate into the trickle channel or forebay of pond WQ-5.
Designated haul routes	No	
Material and waste storage areas exposed to precipitation	No	
Locations where stormwater has the potential to discharge offsite	No	
Locations where vehicles exit the site	Yes	Roads have yet to be paved in F2.
Is there evidence of, or the potential for, pollutants leaving the construction site boundaries, entering the stormwater drainage system or discharging to state waters?	No	

CONTROL MEASURES REQUIRING ROUTINE MAINTENANCE AND CORRECTIVE ACTION

Are there control measures requiring maintenance?		Yes
Location	Control Measure	Inadequate Maintenance
F2	Various	Please see photos

Are there inadequate control measures requiring corrective action?		No
Location	Inadequate Control Measure	Description of Corrective Action

Are there control measures needed that were not in place at the time of inspection?		Yes
Location	Missing Control Measure	Description of Corrective Action
WQ pond 4 and Northeast rock check dams	Failure to implement control measure	Failure to implement control measure as per plans.

Is there evidence of an offsite illicit discharge?	No
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Enforcement Follow-Up to be conducted within 14 days	Yes
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Molly Hallway

07/27/2022

Signature

Date

PHOTO ATTACHMENTS

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Sterling Ranch Filing No.2

Date:

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Implement control measures to prevent sediment from entering water quality pond 5 at outlet structure.



Properly dispose of cured concrete and implement CWO near pond 5.



Address gully formation and unprotected stockpile at Box up gradient of WQ pond 5.



Extend ECB stabilization matting to encourage vegetative establishment along embankment at WQ pond 5.



Ensure straw wattle control measure is staked down as per detail at WQ pond 5.



Implement control measure along Alzada Drive as per plan.

PHOTO ATTACHMENTS

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Install WQ pond 4 and associated structures as per approved plans.



Implement Northeast rock check dams to pond 4 as per approved plans.