



EL PASO COUNTY CONSTRUCTION STORMWATER SITE INSPECTION REPORT

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| 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

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|---|---------------|---|
| 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. |

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| 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

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

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

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| 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

Facility Name:

Sterling Ranch Filing No.2

Date:

07/27/2022



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

Facility Name:

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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.