

letter of transmittal

to: State Water Resources Control Board
Division of Water Quality
P.O. Box 1977
Sacramento, CA 95812-1977

date: October 22, 2002

job no: 2-2558-000

attn: Storm Water Permit Unit

re: Goldie Lane Property

we are sending you: attached under separate cover via _____ the following items:

- shop drawings prints plans samples specifications
 copy of letter change order Certified Mail

| copies | date | no. | descriptions |
|--------|----------|-----|--|
| 1 | 10/22/02 | 1 | Signed Notice of Intent |
| 1 | 10/22/02 | 15 | SWPPP Narrative and Monitoring Report for Goldie Lane Property |
| 1 | | 2 | Erosion Control Plan for Goldie Lane Property |
| 1 | | 1 | *Check #6677, in the amount of \$500.00 |
| | | | |

these are transmitted as checked below:

- for approval approved as submitted resubmit _____ copies for approval
 for your use approved as noted submit _____ copies for distribution
 as requested returned for corrections return _____ corrected prints
 for your review & comment _____
 for bids due _____ prints returned following loan to us

comments:

Please contact our office with any questions. Thank you,

copy to: _____ signed: Rachel Kovesdi
Rachel K. Kovesdi
Project Planner

ORIGINAL DOCUMENT PRINTED ON CHEMICAL RESISTIVE PAPER WITH MICROPRINTED BORDER. SEE REVERSE SIDE FOR COMPLETE SECURITY FEATURES.

EDA

ENGINEERING DEVELOPMENT ASSOCIATES
POST OFFICE BOX 1829
SAN LUIS OBISPO, CA 93406
(805) 549-8658

1320 NIPOMO STREET
SAN LUIS OBISPO, CA 93401
FAX (805) 549-8704

90-4252/1222

6677

| EXPLANATION | AMOUNT |
|-------------|--------|
| 2-10-77 | |
| MEMORANDUM | |
| 2-25-77 | |
| 2-25-78 | |

PAY AMOUNT OF Five hundred and 00/100

DOLLARS

CHECK AMOUNT

| DATE | TO THE ORDER OF | DESCRIPTION | CHECK NUMBER |
|----------|-------------------------------------|-------------|--------------|
| 10/23/77 | State Water Resources Control Board | NOI Fee | 6677 |

\$ 500.00



486 MARSH ST.
SAN LUIS OBISPO, CA 93401

SECURED
SHIELDING
MP

⑈006677⑈ ⑆122242526⑆101501035⑈

NOTICE OF INTENT

TO COMPLY WITH THE TERMS OF THE
GENERAL PERMIT TO DISCHARGE TO STORM WATER
ASSOCIATED WITH CONSTRUCTION ACTIVITY (WQ ORDER No. 99-08-DWQ)

I. NOI STATUS (SEE INSTRUCTIONS)

MARK ONLY ONE ITEM 1 New Construction 2 Change of Information for WDID# _____

II. PROPERTY OWNER

| | | | |
|----------------------------------|---------------------------------|--------------|-------------------------|
| Name David Pierson | Contact Person Dave Williams | | |
| Mailing Address P.O. Box 1833 | Title Agent | | |
| City Rancho Santa Fe | State CA | Zip 92067 | Phone (805) 674-4575 |

III. DEVELOPER/CONTRACTOR INFORMATION

| | | | |
|---|---------------------------------|--------------|-------------------------|
| Developer/Contractor Creston Real Estate | Contact Person Dave Williams | | |
| Mailing Address P.O. Box 320 | Title Agent | | |
| City Creston | State CA | Zip 93432 | Phone (805) 674-4575 |

IV. CONSTRUCTION PROJECT INFORMATION

| | | | |
|---|--|--|--|
| Site/Project Name Goldie Lane Property | | Site Contact Person Dave Williams | |
| Physical Address/Location Highway 58 | | Latitude <input type="radio"/> 35° 27' | Longitude <input type="radio"/> 120° 25' |
| City (or nearest City) Santa Margarita, CA | | County San Luis Obispo | |
| A. Total size of construction site area: 635 Acres | | C. Percent of site imperviousness (including rooftops): Before construction: 100 % | |
| B. Total area to be disturbed: 39 Acres (%of total) 6 | | After construction: 100 % | |
| F. Is the construction site part of a larger common plan of development or sale? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | | D. Tract Number(s): _____ | |
| G. Name of plan or development: | | E. Mile Post Marker _____ | |
| H. Construction commencement date: 10/02 | | J. Projected construction dates: Complete clearing 10/02 Complete project: 10/03 | |
| I. % of site to be mass graded: 0 % (cleared & grubbed only) | | K. Type of Construction (Check all that apply): 1 <input type="checkbox"/> Residential 2 <input type="checkbox"/> Commercial 3 <input type="checkbox"/> Industrial 4 <input type="checkbox"/> Reconstruction 5 <input type="checkbox"/> Transportation 6 <input type="checkbox"/> Utility Description: _____ 7 <input checked="" type="checkbox"/> Other (Please List): Agriculture - Olives & Grazing | |

V. BILLING INFORMATION

| | | | |
|---|---------------------------------|--|--------------|
| SEND BILL TO: <input type="checkbox"/> OWNER (as in II above) | Name Creston Real Estate | Contact Person Dave Williams | |
| <input type="checkbox"/> DEVELOPER (as in III. above) | Mailing Address P.O. Box 320 | Phone/Fax (805) 674-4575/(805) 238-9578 | |
| <input type="checkbox"/> OTHER (enter information at right) | City Creston | State CA | Zip 93432 |

I. REGULATORY STATUS

A. Has a local agency approved a required erosion/sediment control plan? YES NO
 Does the erosion/sediment control plan address construction activities such as infrastructure and structures? YES NO
 Name of local agency: County of San Luis Obispo EXEMPT Phone: _____

B. Is this project or any part thereof, subject to conditions imposed under a CWA Section 404 permit of 401 Water Quality Certification?... YES NO
 If yes, provide details: _____

II. RECEIVING WATER INFORMATION

A. Does the storm water runoff from the construction site discharge to (Check all that apply):
 1 Indirectly to waters of the U.S.
 2 Storm drain system - Enter owner's name: _____
 3 Directly to waters of U.S. (e.g., river, lake, creek, stream, bay, ocean, etc.)

B. Name of receiving water: (river, lake, creek, stream, bay, ocean): Huer Huero Creek

III. IMPLEMENTATION OF NPDES PERMIT REQUIREMENTS

A. STORM WATER POLLUTION PREVENTION PLAN (SWAPP) (Check one)
 A SWPPP has been prepared for this facility and is available for review: Date Prepared: 10/21/2002 Date Amended: _____
 A SWPPP will be prepared and ready for review by (enter date): _____
 A tentative schedule has been included in the SWPPP for activities such as grading, street construction, home construction, etc.

B. MONITORING PROGRAM
 A monitoring and maintenance schedule has been developed that includes inspection of the construction BMPs before anticipated storm events and after actual storm events and is available for review.
 If checked above: A qualified person has been assigned responsibility for pre-storm and post-storm BMP inspections to identify effectiveness and necessary repairs or design changes. Yes No
 Name: JEFFREY EMRICK Phone: 805 549 8658

C. PERMIT COMPLIANCE RESPONSIBILITY
 A qualified person has been assigned responsibility to ensure full compliance with the Permit, and to implement all elements of the Storm Water Pollution Prevention Plan including:
 1. Preparing an annual compliance evaluation. Yes No
 Name: JEFFREY EMRICK Phone: 805 549 8658
 2. Eliminating all unauthorized discharges...(SAME CONTACT AS C.1 ABOVE). Yes No

IX. VICINITY MAP AND FEE (must show site location in relation to nearest named streets, intersections, etc.)

Have you included a vicinity map with this submittal? Yes No
 Have you included payment of the annual fee with this submittal? Yes No

X. CERTIFICATIONS

"I certify under penalty of law that this document and all attachments were prepared under my direction and supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine or imprisonment. In addition, I certify that the provisions of the permit, including the development and implementation of a Storm Water Pollution Prevention Plan and a Monitoring Program Plan will be complied with."

Printed Name: Dave Williams Date: 10-22-02
 Signature: [Signature] Date: 10/21/2002
 Title: Agent

letter of transmittal

to: Regional Water Quality Control Board
81 Higuera Street, Suite 200
San Luis Obispo, CA 93401

date: October 22, 2002

job no: 2-2558-000

attn: Ryan Lodge

re: Goldie Lane Property

we are sending you: attached under
separate cover via _____ the following items:

- shop drawings prints plans samples specifications
 copy of letter change order Hand Deliver

| copies | date | no. | descriptions |
|--------|----------|-----|--|
| 1 | 10/22/02 | 1 | Signed Notice of Intent |
| 1 | 10/22/02 | 15 | SWPPP Narrative and Monitoring Report for Goldie Lane Property |
| 1 | | 2 | Erosion Control Plan for Goldie Lane Property |
| | | | |
| | | | |

these are transmitted as checked below:

- for approval approved as submitted resubmit _____ copies for approval
 for your use approved as noted submit _____ copies for distribution
 as requested returned for corrections return _____ corrected prints
 for your review & comment _____
 for bids due _____ prints returned following loan to us

comments:

Ryan:

Please contact our office with any questions. Thank you,

RECEIVED REGIONAL WATER QUALITY CONTROL BOARD
 2002 OCT 22 PM 4:18
 81 HIGUERA ST. 200
 SAN LUIS OBISPO, CA 93401

copy to: _____

signed: _____

Rachel Kovesdi
Rachel K. Kovesdi
Project Planner

If enclosures are not as noted, kindly notify us at once

GOLDIE LANE PROPERTY
SANTA MARGARITA, CA
STORM WATER POLLUTION PREVENTION PLAN
AND MONITORING REPORT

OCTOBER 21, 2002

GOLDIE LANE PROPERTY

STORM WATER POLLUTION PREVENTION PLAN

SITE DESCRIPTION

Project Name and Location (Latitude, Longitude or Address)

Section 36, Township 28 South, Range 14 East, Mount Diablo Base and Meridian, located in San Luis Obispo County, east of Santa Margarita, California. (35° 27' Latitude, 120° 25' Longitude)

Owner Name and Address

David Pierson
P.O. Box 1833
Rancho Santa Fe, CA 92067

Description (Purpose and Types of Soil Disturbing Activities)

This project consists of the clearing and grubbing of approximately 39 acres of chemise and chaparral-covered hillsides for eventual planting of olive trees and grasses. It also includes aerial seeding of approximately 60 acres burned in the Highway 58 Fire of July 20, 2002. Soil disturbing activities will include:

- clearing and grubbing,
- installing silt barriers and other erosion and sediment controls, and
- preparation for final planting and seeding.

Runoff Coefficient

The final coefficient of runoff for the site will be $c = 0.30$ (per SLO County Standard Detail D-2). This means that the site is covered with sparse vegetation over sandy soils and slopes over 10%.

Site Area

Disturbed area will encompass approximately 39 acres. The entire property is currently vacant rural land. The site is generally hilly, with slopes in excess of 30%.

Sequence of Major Activities

A. Install On-site Erosion and Sediment Controls. The order of activities will be as follows:

1. Install straw wattles as shown on the erosion control plan.
2. Install EnviroBerm porous sediment control as shown on the erosion control plan.
3. Stabilize denuded areas within 14 days of last clearing activity in that area.
4. Remove accumulated sediment from berms and other sediment control devices.
5. When all clearing activity is complete and the site is stabilized, aerial seed all disturbed and burned areas.

Name of Receiving Waters

Onsite storm runoff drains into the Huer Huero Creek.

CONTROLS

EROSION AND SEDIMENT CONTROLS

1. Install straw wattles as shown on the erosion control plan.
2. Install EnviroBerm porous sediment control as shown on the erosion control plan.
3. Stabilize denuded areas within 14 days of last clearing activity in that area.
4. Remove accumulated sediment from berms and other sediment control devices.
5. When all clearing activity is complete and the site is stabilized, aerial seed all disturbed and burned areas.

Temporary Stabilization:

The existing terrain of the site is very steep with slopes in excess of 30%. All stockpiled material and areas where clearing is halted for a duration of 21 days or more shall be stabilized with temporary seed and or mulch no later than 14 days from the last clearing activity. These slopes will be stabilized and aerial seeded towards the end of the site work.

Permanent Stabilization

All disturbed portions of the site where clearing activities have halted permanently shall be stabilized and permanently seeded no later than 14 days after the clearing activities have halted. This shall be accomplished with aerial seeding of the site.

Structural Practices

Straw wattles placed along contours at intervals of 20 to 40 feet, depending on drainage patterns and slope, will act as sedimentation barriers. Straw wattle chevrons will be placed along the interface of brushed and burned areas. EnviroBerm porous sediment control barriers will be placed within drainage channels and remaining vegetation in drainage swales will act as siltation areas.

Storm Water Management

The straw wattles, EnviroBerms and other sedimentation barrier devices will be left in place until disturbed or burned areas have been stabilized with established vegetation. At such time will be no significant threat of erosion or sedimentation entering the Huer Huero Creek.

OTHER CONTROLS

Waste Disposal

All brush and other vegetation waste materials will be stockpiled on site. No construction waste materials will be buried on site. All personnel will be instructed regarding the correct procedure for waste disposal. The individual managing the day-to-day site operations will be responsible for seeing that these procedures are followed.

Waste Materials

All hazardous waste materials will be disposed of in the manner specified by local or State regulation or by the manufacturer. Site superintendent responsible for the day-to-day site operations will instruct site personnel in these practices, and he will be responsible for seeing that these practices are followed.

Hazardous Waste

All hazardous waste will be collected as necessary by a licensed hazardous waste management contractor, as required by local regulation.

Sanitary Waste

All sanitary waste will be collected from the portable units as necessary by a licensed sanitary waste management contractor, as required by local regulation.

CERTIFICATION OF COMPLIANCE WITH FEDERAL, STATE AND LOCAL REGULATIONS

The Storm Water Pollution Prevention Plan reflects requirements for storm water management and erosion and sediment control as established by the State Water Resources Control Board. To ensure compliance, this plan was prepared in accordance with the requirements of the Regional Water Quality Control Board. There are no other applicable State or Federal requirements for sediment and erosion site plans (or permits), or storm water management site plans (or permits).

MAINTENANCE & INSPECTION PROCEDURES

Erosion and Sediment Control Inspection and Maintenance Practices

The following are the inspection and maintenance practices that will be used to maintain erosion and sediment controls:

- All control measures will be inspected at least once each week and following any storm event of 0.5 inches or greater.
- All measures will be maintained in good working order; if a repair is necessary, it will be initiated within 24 hours of report.
- Temporary and permanent seeding and planting will be inspected for bare spots, washouts, and healthy growth.
- A maintenance inspection report will be made after each inspection. A copy of the report form to be completed by the inspector is attached.
- The site superintendent will select up to three individuals who will be responsible for inspections, maintenance and repair activities, and filling out the inspection and maintenance report.
- Personnel selected for inspection and maintenance responsibilities will receive training from the site superintendent. They will be trained in all the inspection and maintenance practices necessary for keeping the erosion and sediment controls used on site in good working order.

Non-Storm Water Discharges

It is expected that the following non-storm water discharges will occur from the site during the construction period:

- Water from water line flushing.
- Uncontaminated groundwater (from de-watering excavation).

All non-storm water discharges will be desilted prior to discharge.

INVENTORY FOR POLLUTION PREVENTION PLAN

The materials or substances listed below are expected to be present on site during construction:

- | | |
|--|---|
| <input type="checkbox"/> Fertilizers | <input type="checkbox"/> Wood |
| <input type="checkbox"/> Detergents | <input type="checkbox"/> Petroleum Based Products |
| <input type="checkbox"/> Cleaning Solvents | <input type="checkbox"/> Tar |

SPILL PREVENTION

The following are the material management practices that will be used to reduce the risk of spills or other accidental exposure of materials and substances to storm water runoff. In the event of a serious spill the State Office of Emergency Services (OES) should be contacted @ 800-852-7550.

MATERIAL MANAGEMENT PRACTICES

Good Housekeeping:

The following good housekeeping practices will be followed on site during the clearing project:

- An effort will be made to store only enough product required to do the job.
- All materials stored on site will be stored in a neat, orderly manner in their appropriate containers and, if possible, under a roof or other enclosure.
- Products will be kept in their original containers with the original manufacturer's label.
- Substances will not be mixed with one another unless recommended by the manufacturer.
- Whenever possible, all of a product will be used up before disposing of the container.
- Manufacturers' recommendations for proper use and disposal will be followed.
- The site superintendent will inspect daily to ensure proper use and disposal of materials on site.

Hazardous Products

These practices are used to reduce the risks associated with hazardous materials:

- Products will be kept in original containers unless they are not resealable.
- Original labels and material safety data will be retained; they contain important product information.

- If surplus product must be disposed of, manufacturers' or local and State recommended methods for proper disposal will be followed.

PRODUCT SPECIFIC PRACTICES

The following product specific practices will be followed on site:

Petroleum Products

All on-site vehicles will be monitored for leaks and receive regular preventive maintenance to reduce the chance of leakage. Petroleum products will be stored in tightly sealed containers, which are clearly labeled. Any asphalt substances used on site will be applied according to the manufacturer's recommendations.

Fueling of Vehicles and Equipment

Vehicles and equipment shall be fueled in a designated area with adequate environmental protection such as fuel containment pond, diapers etc. This area shall not be within 200 feet of a watercourse.

Fertilizers

Fertilizers used will be applied only in the minimum amounts recommended by the manufacturer. Once applied, fertilizer will be worked into the soil to limit exposure to storm water. Storage will be in a covered shed. The contents of any partially used bags of fertilizer will be transferred to a sealable plastic bin to avoid spills.

SPILL CONTROL PRACTICES

In addition to the good housekeeping and material management practices discussed in the previous sections of this plan, the following practices will be followed for spill prevention and cleanup:

- Manufacturers' recommended methods for spill cleanup will be clearly posted and site personnel will be made aware of the procedures and the location of the information and cleanup supplies.
- Materials and equipment necessary for spill cleanup will be kept in the material storage area on site.
- All spills will be cleaned up immediately after discovery.
- The spill area will be kept well ventilated and personnel will wear appropriate protective clothing to prevent injury from contact with a hazardous substance.
- Spills of toxic or hazardous material will be reported to the appropriate State or local government agency, regardless of the size.
- The site superintendent responsible for the day-to-day site operations will be the spill prevention and cleanup coordinator. He will designate at least three other site personnel who will receive spill prevention and cleanup training. These individuals will each become responsible for a particular phase of prevention and cleanup. The

names of responsible spill personnel will be posted in the material storage area and in the office trailer on site.

POLLUTION PREVENTION PLAN CERTIFICATION

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


David Pierson

By: 

Date: 10.22.02

PREPARED BY:

eda design professionals

By: 
Jeffrey J. Emrick

Date: 10.22.02

CONTRACTOR'S CERTIFICATION

I certify under penalty of law that I understand the terms and conditions of the general National Pollutant Discharge Elimination System (NPDES) permit that authorizes the storm water discharges associated with activity from the construction site identified as part of this certification.

Signature

For

Responsible for

Date: _____

Date: _____

Date: _____

INSPECTION AND MAINTENANCE REPORT FORM

TO BE COMPLETED EVERY 7 DAYS AND WITHIN 24 HOURS OF
A RAINFALL EVENT OF 0.5 INCHES OR MORE

INSPECTOR: _____ DATE: _____

INSPECTOR'S QUALIFICATIONS:

DAYS SINCE LAST RAINFALL: _____
AMOUNT OF LAST RAINFALL: _____ INCHES

CONDITION STABILIZATION MEASURES

| AREA | DATE SINCE LAST DISTURBED | DATE DISTURBED NEXT | STABILIZED? (YES/NO) | STABILIZED WITH | CONDITION |
|------|---------------------------------|---------------------------|-------------------------|--------------------|-----------|
| | | | | | |
| | | | | | |
| | | | | | |

STABILIZATION REQUIRED:

TO BE PERFORMED BY: _____ ON OR BEFORE: _____

STRUCTURAL CONTROLS

DATE: _____

STRAW WATTLES/BERMS

| FROM LOCATION | TO LOCATION | IS BERM STABILIZED? | IS THERE EVIDENCE OF WASHOUT OR OVERTOPPING? |
|---------------|-------------|---------------------|--|
| | | | |
| | | | |
| | | | |

MAINTENANCE REQUIRED FOR STRAW WATTLES/BERMS:

TO BE PERFORMED BY: _____ ON OR BEFORE: _____

CHEVRONS

| DEPTH OF SEDIMENT IN CHEVRONS | CONDITION OF SIDE SLOPES | ANY EVIDENCE OF OVERTOPPING? | CONDITION OF OUTFALL FROM SEDIMENT CONTROL |
|-------------------------------|--------------------------|------------------------------|--|
| | | | |
| | | | |
| | | | |

MAINTENANCE REQUIRED FOR CHEVRONS:

TO BE PERFORMED BY: _____ ON OR BEFORE: _____

OTHER CONTROLS

ENVIROBERMS

| DEPTH OF SEDIMENT IN CHANNEL | CONDITION OF ENVIROBERMS | ANY EVIDENCE OF UNDERWASHING? | CONDITION OF OUTFALL FROM SEDIMENT CONTROL |
|------------------------------|--------------------------|-------------------------------|--|
| | | | |
| | | | |
| | | | |

MAINTENANCE REQUIRED FOR ENVIROBERMS:

TO BE PERFORMED BY: _____

ON OR BEFORE: _____

INSPECTION AND MAINTENANCE REPORT FORM

CHANGES REQUIRED TO THE POLLUTION PREVENTION PLAN:

REASONS FOR CHANGES:

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

SIGNATURE: _____

DATE: _____