



COLORADO

Department of Public
Health & Environment

LOC ID #: 446561
Document #: 2225863
Date: 06/21/2012

CERTIFICATION TO DISCHARGE UNDER CDPS GENERAL PERMIT COR-0300000 STORMWATER ASSOCIATED WITH CONSTRUCTION ACTIVITIES

Certification Number: **COR038544**

This Certification to Discharge specifically authorizes:

TEP Rocky Mountain LLC
to discharge stormwater from the facility identified as

Grand Valley Field

To the waters of the State of Colorado, including, but not limited to:

- Colorado River

Facility Industrial Activity : Gas/Oil Field Exploration and/or Development

Facility Located at: See Map In File Uninc CO 81650
Garfield County
Latitude 39.494 Longitude -108.11

**Specific Information
(if applicable):**

Modified and reissued date:

Effective date:

Expiration date: This authorization expires upon effective date of the General Permit COR030000
renewal unless otherwise notified by the division.

Modification # 1 transferred permit from to TEP Rocky Mountain LLC

This certification under the permit requires that specific actions be performed at designated times. The certification holder is legally obligated to comply with all terms and conditions of the permit.

This certification was approved by:
Lillian Gonzalez, Unit Manager
Permits Section
Water Quality Control Division



STATE OF COLORADO

John W. Hickenlooper, Governor
Christopher E. Urbina, MD, MPH
Executive Director and Chief Medical Officer

Dedicated to protecting and improving the health and environment of the people of Colorado

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Colorado Department
of Public Health
and Environment

June 21, 2012

Michael Gardner, Env Mgr
W P X Energy Rocky Mountain LLC
PO Box 370
Parachute, CO 81635

**RE: Renewal of Permit/Certification
Administrative Continuation
For: Grand Valley Field
Located at: See Map In File, Uninc, Garfield County
Permit No.: COR038544**

Dear Mr. Gardner;

The Division has received an application to renew the above permit/certification. It has been determined that there is sufficient information to make this permit/certification eligible for renewal. More information may be requested by the Division as progress is made in developing a new permit/certification for the above listed facility. This information must be made available to the Division when requested to complete the permit process.

The Division is currently in the process of developing a new permit or master general permit and associated certification for the above permitted facility. The development and review procedures required by law have not yet been completed. When the discharge permit issued to you for your facility expired on **June 30, 2012** your permit is administratively continued and remains in effect under Section 104(7) of the Administrative Procedures Act, C.R.S. 1973, 24-4-101, et seq (1982 repl. vol. 10) until the new permit/certification is issued and effective.

All effluent permit terms and conditions in your current permit will remain in effect until your new permit/certification is issued and effective.











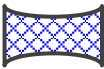














**PLEASE KEEP THIS LETTER WITH YOUR PERMIT AND SWMP TO SHOW
CONTINUATION OF PERMIT COVERAGE.**

Sincerely,

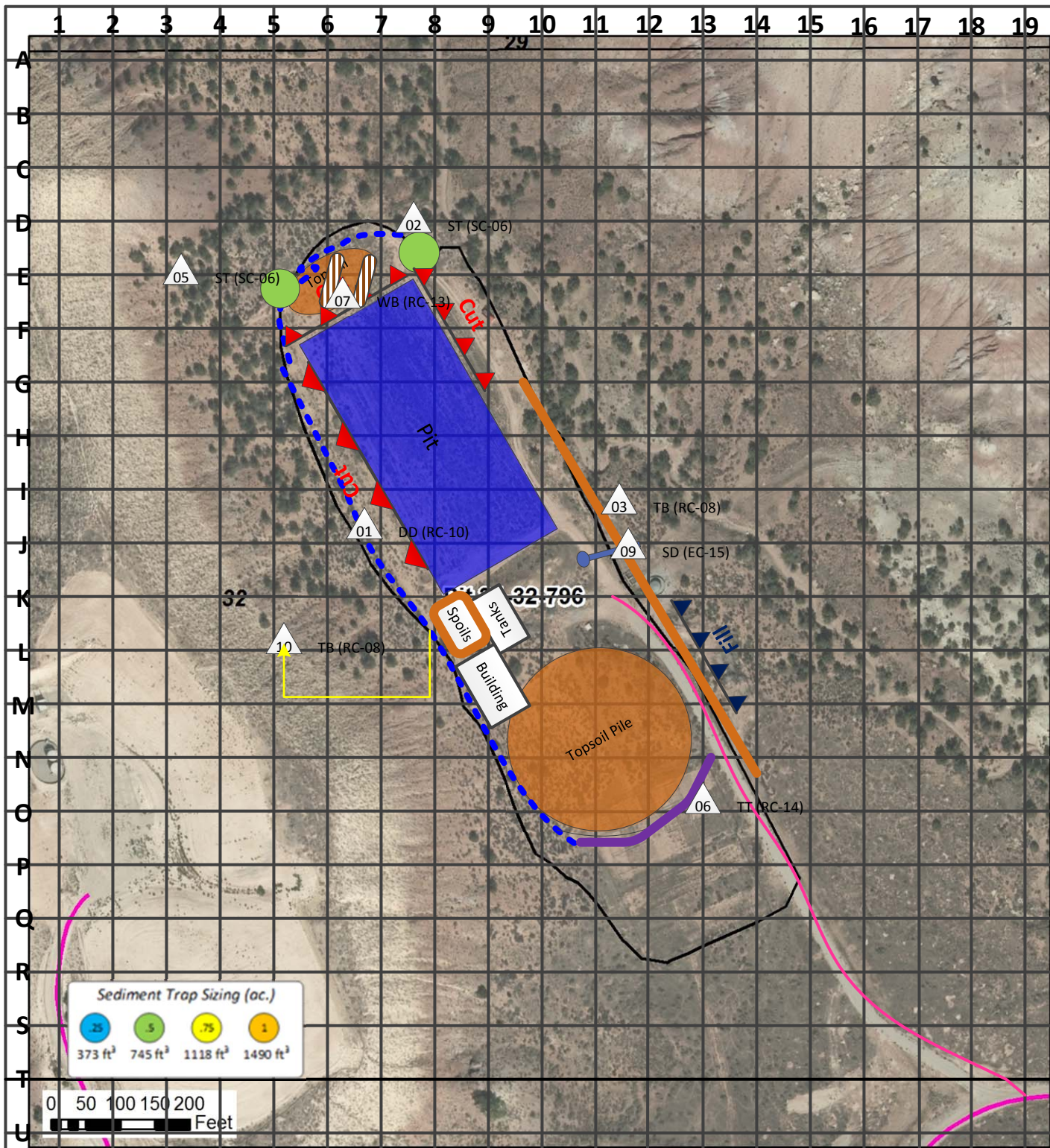
Debbie Jessop
Permits Section
WATER QUALITY CONTROL DIVISION

xc: Permit File

BMP Type Reference.

(BB)	SC-05	Brush Barrier	
(CCD)	RC-02	Culvert Cross-Drain	
(CD)	RC-05	Check Dam (in ditch)	
(CIP)	RC-09	Culvert Inlet Protection (CIP) - COMBINED WITH RC-2	
(COP)	RC-03	Culvert Outlet Protection (COP) - COMBINED WITH RC-2	
(DD)	RC-07	Drainage Dip	
(DD)	RC-10	Diversion Ditch	
(ECB)	EC-09	Erosion Control Blanket	
(FB)	SC-07	Filter Berm	
(G)	EC-17	Gabions	
(GS)	EC-03	Gravel Surfacing	
(HMLCH/HVEG)	EC-21	Hydraulic Mulching/Seeding	
(LG)	EC-01	Land Grading - Well Pads and Pipelines	
(LGR)	EC-02	Land Grading – Roads	
(LS)	EC-18	Level Spreader	
(LWC)	EC-10	Low Water Crossing	
(MLCH)	EC-07	Mulching	
(PD)	RC-12	Permanent Diversion (PD) - COMBINED WITH RC-10	
(PEV)	EC-13	Preserve Existing Vegetation	
(RIP)	RC-04	Riprap	
(RS)	RC-06	Road Slope - COMBINED WITH EC-2	
(RSD)	RC-01	Roadside (RSD) & Turnout (TO) Ditches	
(RW)	EC-19	Retaining Wall	
(SBB)	SC-01	Straw Bale Barrier	
(SD)	EC-15	Slope Drain	
(SEDB)	SC-03	Sediment Basin	
(SF)	SC-02	Silt Fence	
(SR)	EC-04	Surface Roughening	
(ST)	SC-06	Sediment Trap	
(T)	EC-12	Terracing /Benching	
(TB)	RC-08	Temporary Berm	
(TD)	RC-11	Temporary Diversion (TD) - COMBINED WITH RC-10	
(TP)	SC-04	Tracking Pad	
(TT)	RC-14	Toe Trench	
(VB)	EC-14	Vegetated Buffer	
(VEGP)	EC-06	Permanent Vegetation	
(VEGT)	EC-05	Temporary Vegetation	
(W)	EC-08	Wattles	
(WB)	RC-13	Water Bar	

Please note this list of BMP Types is for reference only.



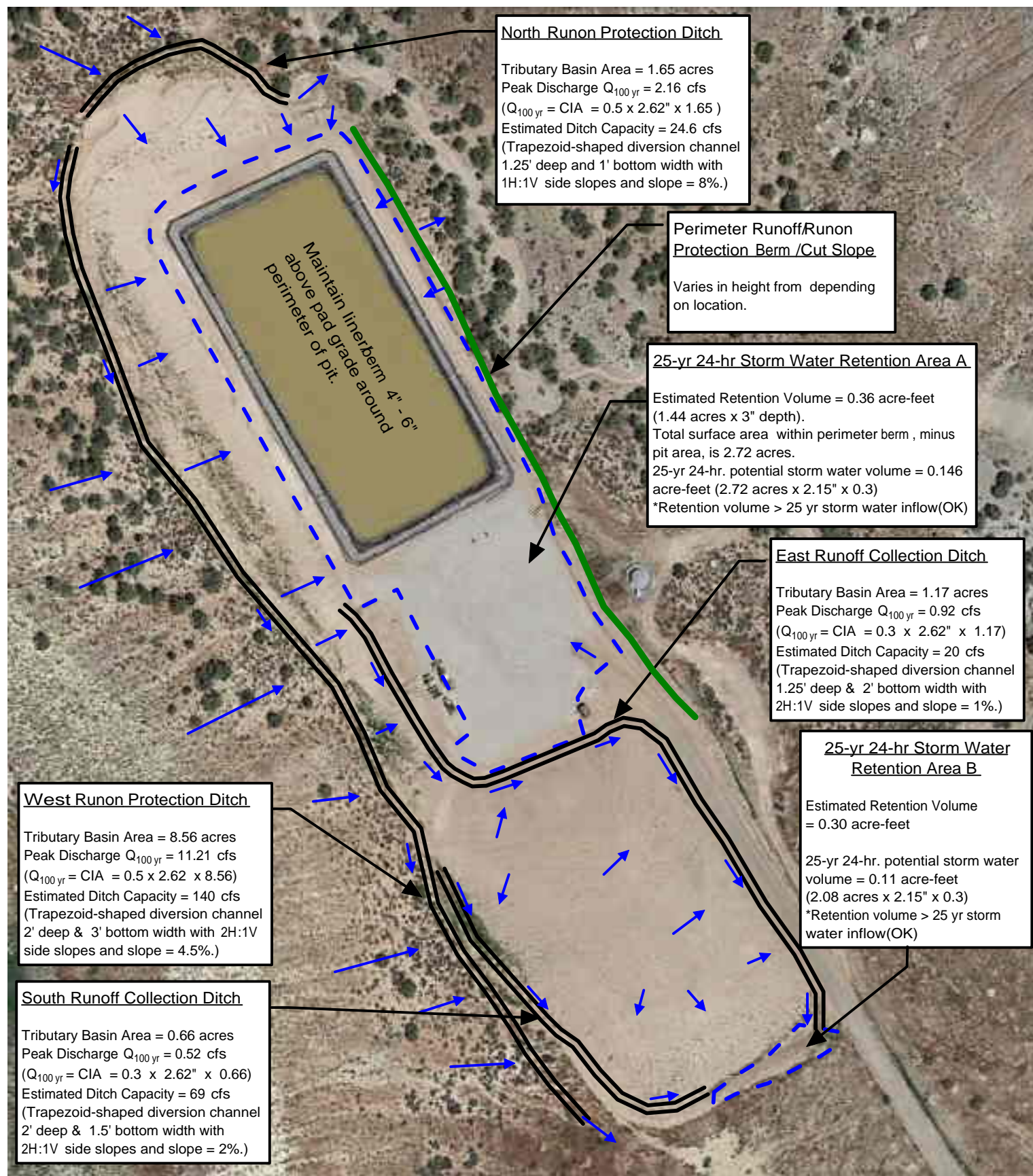
Site ID: PW-00011
Site Name: Pit 31-32-796
Field: South Grand Valley
Phase: Completed
Map Date: 10/13/2016



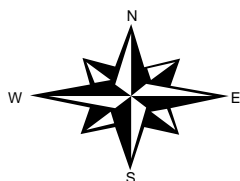
- 01 DD (RC-10)
- 02 ST (SC-06)
- 03 TB (RC-08)
- 04
- 05 ST (SC-06)
- 06 TT (RC-14)
- 07 WB (RC-13)
- 08
- 09 SD (EC-15)
- 10 TB (RC-08)
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Note: ALL AREAS WITHIN THE LIMITS OF DISTURBANCE WILL BE DISTURBED, UNLESS OTHERWISE NOTED.

LIMITS OF DISTURBANCE



0 Ft. 100 Ft. 200 Ft. 300 Ft.



Runon / Runoff Protection Berm

Surface Water Flow Direction

Diversion Ditch

Water Retention Area

Smith Gulch Storm Water Controls Analysis

WPX Energy Rocky Mountain, LLC

Location: NE 1/4 S32, T7S, R96W, 6th P.M.



Prepared by: Fox Engineering Solutions, Inc.
 June 2016