

STATE OF  
COLORADO

EnviroScan - DNR, OGCC &lt;dnr\_ogcc.en

Project: 9024  
 Facility: 443910  
 Location: 313399  
 Document #: 2211776  
 Date: 03/07/2016

## Fwd: Fwd: Gamma State 14-15D Form 10 Approval, Location ID 313399, API 05-081-07439, Pit Facility ID 443910

1 message

**Fischer - DNR, Alex** <alex.fischer@state.co.us>  
 To: OGCC EnviroScan - DNR <dnr\_ogcc.enviroscan@state.co.us>  
 Cc: Kris Neidel - DNR <kris.neidel@state.co.us>

Mon, Mar 7, 2016 at 6:30 AM

Scanning Work Request:

Please upload this email as follows:

<b>Document Name(s)</b>	1. March 7, 2016 COGCC/Santa Fe email correspondence	
<b>Document Number</b>	<i>(leave blank if not already assigned)</i>	
<b>Date Received</b>	3/7/2016	
<b>Is data entry needed?</b>	NO	
<b>Indexing Information</b>	<b>Unique ID Type</b>	<b>Unique ID Number</b>
<b>First</b>	Remediation (REM)	9024
<b>Second</b>	Facility ID (FAC)	443910
<b>Third*</b>	Location	313399
<b>Additional Instructions</b>	This is an email chain with separate attachments.	

Thanks!

**Alex Fischer, P.G.**

**Environmental Supervisor, Western Colorado**



P 303.894.2100 x5138 | F 303.894.2109

1120 Lincoln Street, Suite 801, Denver, CO 80203

| [alex.fischer@state.co.us](mailto:alex.fischer@state.co.us) [www.colorado.gov/cogcc](http://www.colorado.gov/cogcc)

----- Forwarded message -----

From: **Fischer - DNR, Alex** <[alex.fischer@state.co.us](mailto:alex.fischer@state.co.us)>

Date: Mon, Mar 7, 2016 at 6:28 AM

Subject: Re: Fwd: Gamma State 14-15D Form 10 Approval, Location ID 313399, API 05-081-07439, Pit Facility ID 443910

To: Michael Sullivan <[durangopl@earthlink.net](mailto:durangopl@earthlink.net)>

Cc: Kris Neidel - DNR <[kris.neidel@state.co.us](mailto:kris.neidel@state.co.us)>, Peter Gowen - DNR <[peter.gowen@state.co.us](mailto:peter.gowen@state.co.us)>, David Beckstrom - DNR <[david.beckstrom@state.co.us](mailto:david.beckstrom@state.co.us)>

Mr. Sullivan,

All information regarding this remediation and Location can be found on the COGCC website under the following:

(REM 9024) at Location ID 313399 and Pit Facility ID 443910

Regards,

On Sat, Mar 5, 2016 at 11:53 AM, Michael Sullivan <[durangopl@earthlink.net](mailto:durangopl@earthlink.net)> wrote:

Alex,

If there is a previous form 27 from Southwest Energy, could you please forward it to me. Per the terms of a contract between Southwest Energy and Santa Fe, SWN will perform any and all remediation. Monday I will meet with two Environmental firms to discuss retaining one of them to evaluate the gamma State site. One of the firms will be in contact with you.

Thanks

Mike Sullivan  
Santa Fe Natural Resources  
[303-681-5901](tel:303-681-5901)

---Original Message---

From: "Fischer - DNR, Alex"

Sent: Mar 2, 2016 9:04 AM

To: [durangopl@earthlink.net](mailto:durangopl@earthlink.net), [OGP-CO@comcast.net](mailto:OGP-CO@comcast.net), Cheryl Rowell , [sean\\_burke@swn.com](mailto:sean_burke@swn.com)  
Cc: Teri Ikenouye - DNR , Kris Neidel - DNR , Peter Gowen - DNR , Greg Deranleau - DNR  
Subject: Fwd: Gamma State 14-15D Form 10 Approval, Location ID 313399, API [05-081-07439](#), Pit Facility ID 443910

I had wrong email for one of the recipients.

Thanks  
Alex

From: **Fischer - DNR, Alex** <[alex.fischer@state.co.us](mailto:alex.fischer@state.co.us)>

Date: Wed, Mar 2, 2016 at 8:58 AM

Subject: Gamma State 14-15D Form 10 Approval, Location ID 313399, API [05-081-07439](#), Pit Facility ID 443910

To: [durangopl@earthlink.net](mailto:durangopl@earthlink.net), [OGP-CO@comcast.net](mailto:OGP-CO@comcast.net), Cheryl Rowell <[Cheryl\\_Rowell@swn.com](mailto:Cheryl_Rowell@swn.com)>, [sean\\_burke@swn.com](mailto:sean_burke@swn.com)

Cc: Teri Ikenouye - DNR <[teri.ikenouye@state.co.us](mailto:teri.ikenouye@state.co.us)>, Kris Neidel - DNR <[kris.neidel@state.co.us](mailto:kris.neidel@state.co.us)>, Peter Gowen - DNR <[peter.gowen@state.co.us](mailto:peter.gowen@state.co.us)>, Greg Deranleau - DNR <[greg.deranleau@state.co.us](mailto:greg.deranleau@state.co.us)>

All,

The Form 10 for the Gamma State 14-15D, Location ID 313399 has been approved. An Inspection of the Location and Pit Facility was conducted on March 1, 2016. See Document Number 685100013 attached.

**SWN and Santa Fe, note the following:**

There is an active pit remediation (REM 9024) at Location ID 313399 and Pit Facility ID 443910.

- The pit shall not be back filled until it is demonstrated to the COGCC that the sidewalls and base of the pit excavation meet Table 910-1 constituent levels. Only material that meets Table 910-1 constituent levels shall be allowed to be used to backfill the pit.
- Current stockpiles of E&P waste shall be managed per the 900 Series Rules including Rule 907 and via an approved Form 27 workplan. The workplan shall state how the operator will manage the E&P waste stockpiles. The stockpiles shall not be moved until the workplan is received and approved.
- Contact COGCC Staff Kris Neidel ([kris.neidel@state.co.us](mailto:kris.neidel@state.co.us), 970-871-1963) 72-hours prior to moving the E&P waste stockpiles and prior to back filling the pit.
- *Storm water and snow melt issues shall be addressed immediately to prevent the potential for E&P waste being tracked across and off of the Location.*
- *Any accumulation of storm water or snow melt in contact with the E&P soil stockpile waste shall be treated as E&P waste and disposed of at an approved facility, unless it demonstrated that there are no exceedance of Table 910-1 constituents. NOTE: Documentation such as haul tickets or analytical results will be required.*
- *The pit shall be fenced or other means used to prevent unauthorized access including wildlife.*
- Provide an update of the current status of the pit closure and remediation of the soil stockpiles by **March 11, 2016 or sooner.**

Thanks  
Alex

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**Alex Fischer, P.G.**

**Environmental Supervisor, Western Colorado**

co\_dnr\_div\_ogcc\_300\_rgb\_ltrhd\_v3

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