

FORM

27

Rev 6/99

State of Colorado
Oil and Gas Conservation Commission

1120 Lincoln Street, Suite 801, Denver, Colorado 80203 (303)894-2100 Fax:(303)894-2109



FOR OGCC USE ONLY

REM 9624

Document 2526115

Date 04/22/2016

SITE INVESTIGATION AND REMEDIATION WORKPLAN

This form shall be submitted to the Director for approval prior to the initiation of site investigation and remediation activities. Form 27 is intended to be used whenever possible. Additional documentation will be required when large volumes of soil and groundwater have been impacted or involve large facilities with multiple source areas. See Rule 910. Attach as many pages as needed to fully describe the proposed work.

OGCC Employee:

☐ Spill ☐ Complaint
☐ Inspection ☐ NOAV

Tracking No:

CAUSE OF CONDITION BEING INVESTIGATED AND REMEDIATED

☐ Spill or Release ☐ Plug & Abandon ☐ Central Facility Closure ☒ Site/Facility Closure ☐ Other (describe): _____

OGCC Operator Number: 95960

Name of Operator: Wexpro Company

Address: PO Box 458, 2221 Westgate Drive

City: Rock Springs State: WY Zip: 82901

Contact Name and Telephone:

April Stegall

No: 307-352-7561

Fax: 307-352-7583

API Number: 05-081-05493

County: Moffat County

Facility Name: Ace 3 Pits

Facility Number: 100617/100618

Well Name: Ace

Well Number: 3

Location: (QtrQtr, Sec, Twp, Rng, Meridian): SESE, 28, 12N, 97W, 6PM Latitude: 40.965122 Longitude: -108.2884

TECHNICAL CONDITIONS

Type of Waste Causing Impact (crude oil, condensate, produced water, etc): Produced water

Site Conditions: Is location within a sensitive area (according to Rule 901e)? ☐ Y ☒ N If yes, attach evaluation.

Adjacent land use (cultivated, irrigated, dry land farming, industrial, residential, etc.): Industry (oil and gas)

Soil type, if not previously identified on Form 2A or Federal Surface Use Plan: Talamantes loam

Potential receptors (water wells within 1/4 mi, surface waters, etc.): 705' from nearest seasonal stream, 8413' from nearest water well

Description of Impact (if previously provided, refer to that form or document):

Impacted Media (check):

☒ Soils☐ Vegetation☐ Groundwater☒ Surface Water

Extent of Impact:

TBD

How Determined:

Soil Analysis

Visual Inspection

REMEDIALTION WORKPLAN

Describe initial action taken (if previously provided, refer to that form or document):

Lat/Long listed above is for #100617, Lat/Long for # 100618 is 40.964569, -108.288706. A visual inspection will be performed before obtaining soil samples; looking for signs of stained soil and potential leeching of pit that may have impacted surface water. A Form 27 is being submitted along with a soil survey map, a topo map/map detailing distance to nearest water source, Google Earth imagery showing pit locations and a site security diagram confirming pit locations on well pad layout and pit widths and depths.

Describe how source is to be removed:

72 hour notification will be given to Kris Neidel prior to soil sampling. A total of 4 samples will be taken from each pit, 3 sidewall samples (one of which will be the wall opposite of the load line entrance- see site diagram and proposed sampling sheet) and one sample of the pit bottom. Sample depths will be determined through visual cues during sampling, as to ensure that native soil is being analyzed for contamination. All samples will be tested per Table 910-1 and results will be submitted with an attached Form 27, along with GPS coordinates and soil sample depths. Three offsite samples will also be obtained and tested per Table 910-1. If soil samples meet Table 910-1 requirements, Wexpro will request Facility Closure and NFA.

Describe how remediation of existing impacts is to be accomplished, including removal and disposal at an injection well or licensed facility, land treatment on site, removal of impacted groundwater, insitu bioremediation, burning of oily vegetation, etc.:

To be determined after soil analysis. If remediation is necessary, and additional Form 27 with remediation plan will be submitted. In the event that the pit/pits test high for EC/SAR/pH, remediation will not be necessary, in accordance to COGCC's Rules and Regulations, 2008 FAQ's, Question #32.

FORM
27
Rev 6/99

State of Colorado
Oil and Gas Conservation Commission
1120 Lincoln Street, Suite 801, Denver, Colorado 80203
(303)894-2100 Fax: (303)894-2109



Page 2
REMEDIAL WORKPLAN (Cont.)

Tracking Number: _____
Name of Operator: WEXPRO
OGCC Operator No: 95960
Received Date: 4/23/2016
Well Name & No: ACES
Facility Name & No: 108608 / 108618 / 312811

OGCC Employee: _____

If groundwater has been impacted, describe proposed monitoring plan (# of wells or sample points, sampling schedule, analytical methods, etc.):

To be determined, if necessary. In the event that groundwater has been potentially impacted, COGCC will be notified immediately. Wexpro Company will determine the extent and submit a monitoring plan to COGCC.

Describe reclamation plan. Discuss existing and new grade recontouring; method and testing of compaction alleviation; and reseeding program, including location of new seed, seed mix and noxious weed prevention. Attach diagram or drawing. Use additional sheet for description if required.

The pits will be backfilled to grade. Pits will be re-contoured and seeded with a seed mix approved by the Surface Owner during the final reclamation of the well pad. Final reclamation will take place after the plugging and abandoning of the well.

Attach samples and analytical results taken to verify remediation of impacts. Show locations of samples on an onsite schematic or drawing.

Is further site investigation required? ☒ Y ☐ N If yes, describe:

Soil investigation will be carried out as described above. All analytical data obtained will be submitted to COGCC with an attached Form 27.

Final disposition of E&P waste (landtreated and disposed onsite, name of licensed disposal facility, recycling, reuse, etc.):

To be determined, if necessary. Final disposition of E&P Waste will be documented (along with haul tickets and volume of soil) and submitted to COGCC.

IMPLEMENTATION SCHEDULE

Date Site Investigation Began: <u>Upon Approval</u>	Date Site Investigation Completed: <u>TBD</u>	Date Remediation Plan Submitted: _____
Remediation Start Date: _____	Anticipated Completion Date: <u>Fall 2016</u>	Actual Completion Date: <u>TBD</u>

I hereby certify that the statements made in this form are, to the best of my knowledge, true, correct, and complete.

Print Name: April Stegall

Signed: April Stegall

Title: Reclamation Agent

Date: 4/22/2016

OGCC Approved: Rita Deidol

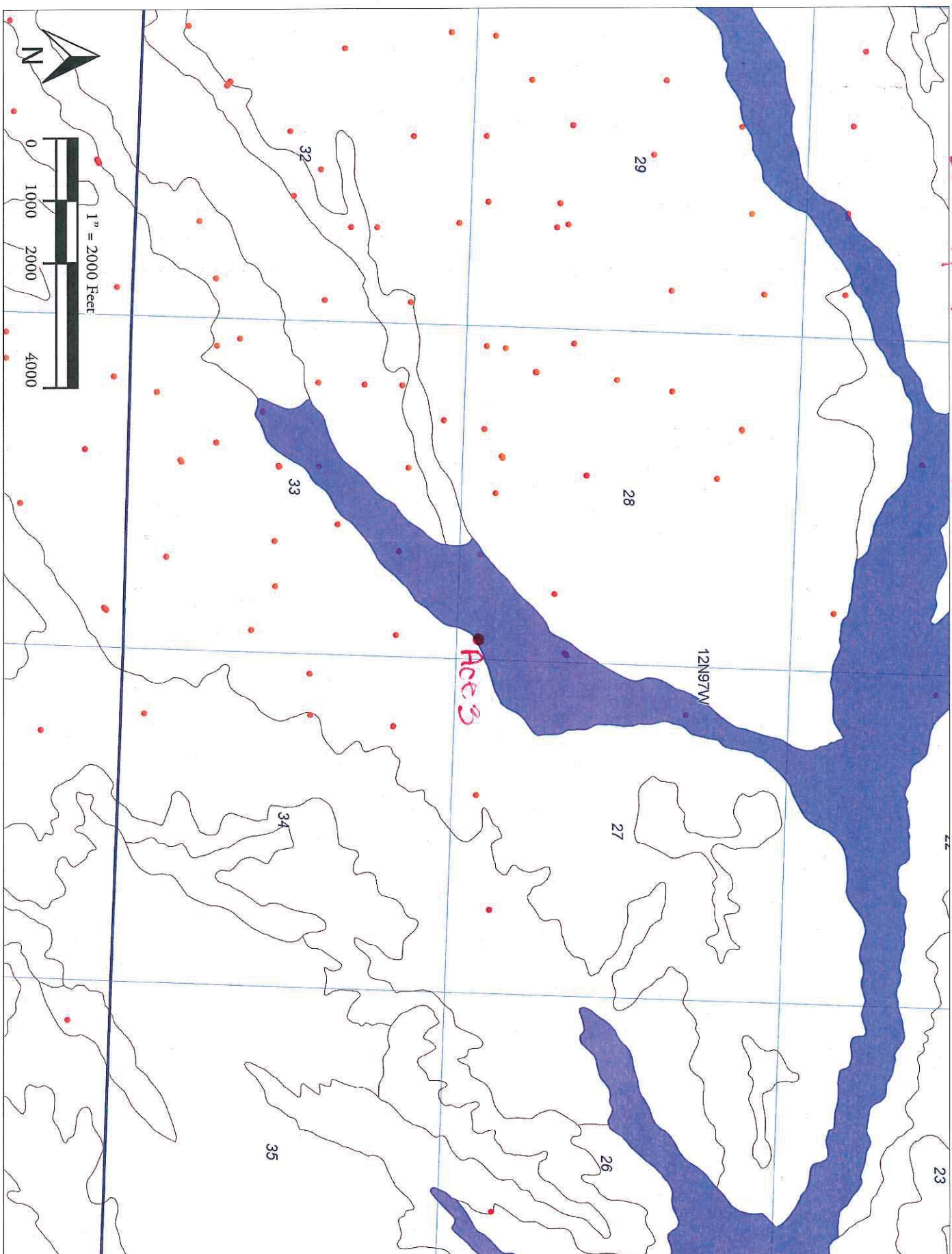
Title: EPS

Date: 4/22/16

See next page for conditions of approval

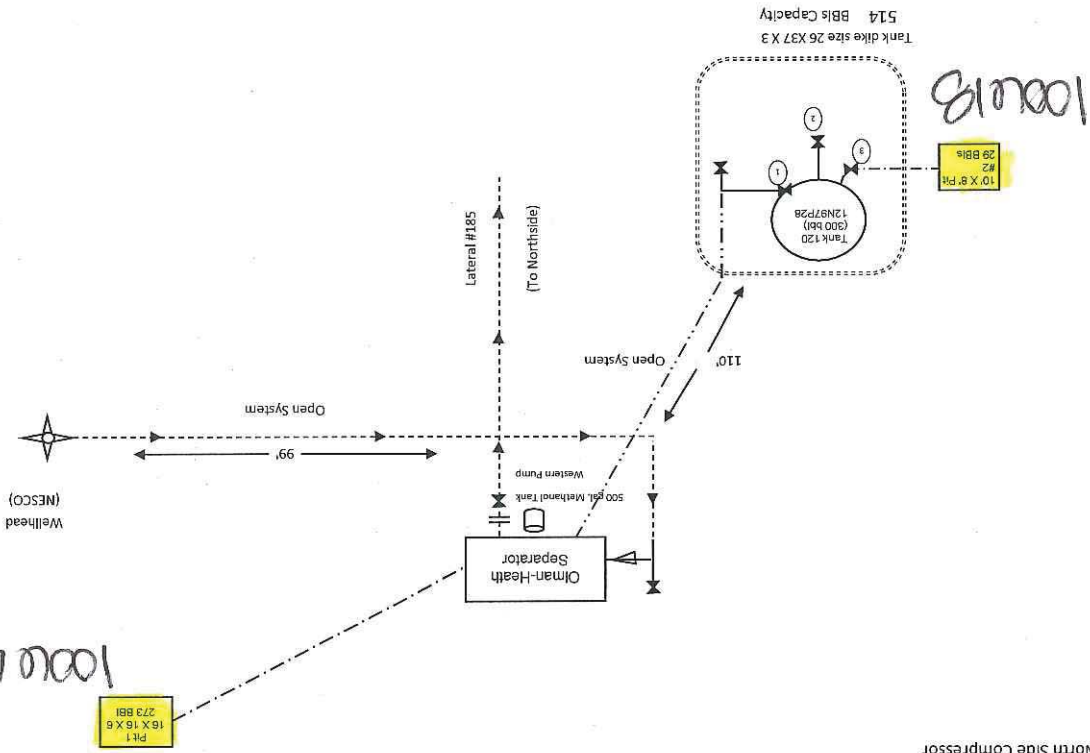
Samples should be discrete and not composite.

Soil map: Talamantes 10am





[illegible]

WEXPRO COMPANY P.O. BOX 458 ROCK SPRINGS, WY 82902		Ace Unit # 3		SE Sec 28-12N-97W		Unit # COC047584X		Moffat County, Colorado		Wexpro Company Operator		Latitude: 40.57891	
This site facility diagram is part of the "Powder Wash Field" Plan. The Site Security Plan may be reviewed at the Wexpro Company, "Powder Wash Field office, Powder Wash Camp, Craig, CO", Monday through Friday, 8:00 a.m. to 4:00 p.m.		Flow Direction		Prod.		Valve # 1		Valve # 2		Valve # 3		Longitude: 108.16986	
				Sales		Open		Closed		Open only to drain water		API # 0508105493	
				Closed		Closed		Open					
				Closed		Open		Closed					
Updated		8/31/09		4/27/11		N							
Legend		Underground		Condensate Line		Gas Meter		Valve		Check Valve		Choke	



Facility #100618

proposed sampling points

- Legend**
-  40.965122, -108.2884
 -  ACE 3

40.964569, -108.288706

ACE 3



Google earth

© 2016 Google



Facility #100617

proposed sampling points

- Legend**
-  40.965122, -108.2884
 -  ACE 3

40.965122, -108.2884

ACE 3

Google earth

© 2016 Google

