

State of Colorado Oil and Gas Conservation Commission

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FOR OGCC USE ONLY

RECEIVED 08/20/2014

REM 8641

DOC #2141609

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): Close Pit

OGCC Operator Number: 95960

Name of Operator: Wexpro Company

Address: PO Box 458

City: Rock Springs State: WY Zip: 82902

Contact Name and Telephone:

Tammy Fredrickson

No: 307.352.7514

Fax: 307.352.7575

API Number: 05-081-06165

County: Moffat

Facility Name: Jacks Draw Unit 13

Facility Number: 100611

Well Name: Jacks Draw Unit

Well Number: 13

Location: (QtrQtr, Sec, Twp, Rng, Meridian): NWSW, 22, 12N, 97W, 6th Latitude: 40.984865 Longitude: -108.285927

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.): Rangeland

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

Potential receptors (water wells within 1/4 mi, surface waters, etc.): Natural drainage approximately 80' from well pad.

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

Impacted Media (check):

Extent of Impact:

How Determined:



Soils

Unknown

Soil analysis to be performed.



Vegetation



Groundwater



Surface Water

None

Visual - location sits lower than drainage.

REMEDIAL WORKPLAN

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

Visual inspection. Soil analysis will be obtained per table 910-1. Sample locations will be guided by rule 910.b.(3)B. Fencing will remain in place to prevent intrusion by stock or wildlife. Surface owner (BLM) will be notified of sample results.

Describe how source is to be removed:

All equipment will be removed, buried line purged, cut and capped a minimum of 3 feet below the surface.

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.:

Remediation efforts, if necessary, will be decided after soil analysis is complete.



Tracking Number: _____
Name of Operator: _____
OGCC Operator No: _____
Received Date: _____
Well Name & No: _____
Facility Name & No: _____

OGCC Employee: _____

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

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 pit will be reclaimed and reseeded when the well pad is reclaimed for final reclamation (Spring 2015). All disturbed areas will be recontoured, to the best ability, to their natural contours. Seed mix will be determined after soil analysis is completed.

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:

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

IMPLEMENTATION SCHEDULE

Date Site Investigation Began: 8/1/14	Date Site Investigation Completed: In process	Date Remediation Plan Submitted: _____
Remediation Start Date: _____	Anticipated Completion Date: Spring 2015	Actual Completion Date: _____

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

Print Name: Tammy Fredrickson

Signed: _____

Title: Senior Permit Agent

Date: August 20, 2014

OGCC Approved: _____

Title: _____

Date: 9/18/14

See COA's on DATA entered Project

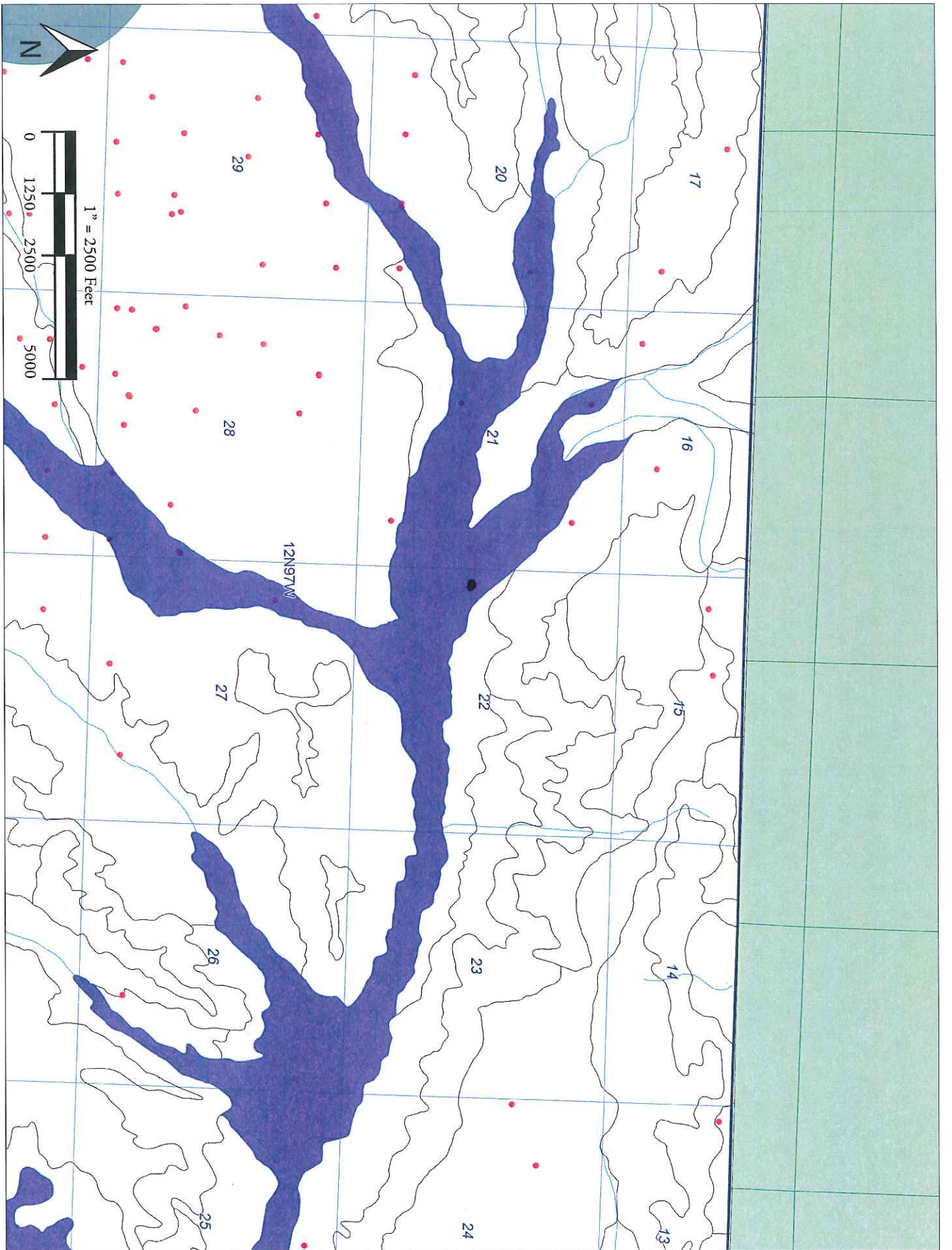




Image USDA Farm Service Agency
© 2014 Google

Google earth

Google earth

feet
meters



Plugging well
in October 2014.

WEXPRO COMPANY P.O. BOX 458 ROCK SPRINGS, WY 82902
Jack's Draw # 13 NW SW Sec 22 -12N- 97W Lease # C-02964 Unit # COC047639X Moffat County, Colorado Wexpro Company Operator

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.			
Latitude:	40.59096	Longitude:	108.17154
API #	0508106165	Removed Methanol tank-SGR	

N	Updated	Legend
↑	8/31/09 7/14/14	Underground
Flow Direction		Water Dump line
→		Blowdown line
		Valve
		Gas Meter
		Bull Plug

