

**FORM
INSP**

Rev
X/15

**State of Colorado
Oil and Gas Conservation Commission**

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



Inspection Date:

08/10/2017

Submitted Date:

08/10/2017

Document Number:

689300046

FIELD INSPECTION FORM

Loc ID 421908 Inspector Name: O'Donnell, Shaun On-Site Inspection 2A Doc Num: _____

Status Summary:

- THIS IS A FOLLOW UP INSPECTION
- FOLLOW UP INSPECTION REQUIRED
- NO FOLLOW UP INSPECTION REQUIRED

Operator Information:

OGCC Operator Number: 10513
Name of Operator: IRONHORSE RESOURCES LLC
Address: 216 16TH STREET SUITE 1200
City: DENVER State: CO Zip: 80202

Findings:

- 18 Number of Comments
- 7 Number of Corrective Actions
- Corrective Action Response Requested

Contact Information:

Contact Name	Phone	Email	Comment
Lauer, Pete	303-378-9245	pete@windmillenergy.net	All Inspections

Inspected Facilities:

Facility ID	Type	Status	Status Date	Well Class	API Num	Facility Name	Insp Status
421912	WELL	PR	04/01/2017	OW	123-33110	Wagner 11-65 11-1H	PR

General Comment:

Location			
Lease Road:			
Type	Main		
comment:	Weeds are actively growing and need to be controlled. See DOC #689300044 for corrective action.		
Corrective ActionL		Date:	
Overall Good: <input type="checkbox"/>			
Signs/Marker:			
Type	TANK LABELS/PLACARDS		
Comment:	Adequate		
Corrective Action:		Date:	
Type	BATTERY		
Comment:	Adequate		
Corrective Action:		Date:	
Type	WELLHEAD		
Comment:	Inaccurate operator information and incorrect emergency contact information		
Corrective Action:	Install sign to comply with Rule 210.b.	Date:	09/10/2017
Emergency Contact Number:			
Comment:	Adequate at battery and entrance. Wellhead inaccurate		
Corrective Action:		Date:	
Good Housekeeping:			
Type	TRASH		
Comment:	Unused container on north side of pump jack, needs to be removed. Unused equipment on east side of pump jack that needs to be cleaned up. See attached photos		
Corrective Action:	Comply with Rule 603.f .	Date:	09/10/2017
Type	OTHER		
Comment:	Stained soil around pump jack motor Stained soil around wellhead and pump jack skid See attached photos		
Corrective Action:	Control and contain spills/releases and clean up per Rule 906.a.	Date:	09/10/2017
Type	OTHER		
Comment:	Stained soil inside of heater treater building at both oil and water inlets. See attached photos.		
Corrective Action:	Control and contain spills/releases and clean up per Rule 906.a.	Date:	09/10/2017
Type	WEEDS		
Comment:	Actively growing weeds on location. Needs to be controlled. See attached photos.		
Corrective Action:	Comply with Rule 603.f .	Date:	08/20/2017
Type	UNUSED EQUIPMENT		
Comment:	3" Load line is disconnected on production water tank and in laying in berm. Needs to be removed or connected. See attached photos		
Corrective Action:	Comply with Rule 603.f .	Date:	11/10/2017
Overall Good: <input type="checkbox"/>			

Spills:				
Type	Area	Volume		

In Containment: No

Comment:

Multiple Spills and Releases?

Fencing/:				
Type	PUMP JACK			
Comment:	Panel			
Corrective Action:				Date:
Type	LOCATION			
Comment:	Barbed wire			
Corrective Action:				Date:

Equipment:				corrective date
Type: Gas Meter Run	# 1			
Comment:	Inside heater treater building			
Corrective Action:				Date:

Tanks and Berms:

Contents	#	Capacity	Type	Tank ID	SE GPS
PRODUCED WATER	1	400 BBLs	FIBERGLASS AST		,
Comment:					
Corrective Action:					Date:

Paint

Condition				
Other (Content)				
Other (Capacity)				
Other (Type)				

Berms

Type	Capacity	Permeability (Wall)	Permeability (Base)	Maintenance
Comment:	Shares berm with crude tanks			
Corrective Action:				Date:

Contents	#	Capacity	Type	Tank ID	SE GPS
CRUDE OIL	3	400 BBLs	STEEL AST		,
Comment:					
Corrective Action:					Date:

Paint

Condition				
Other (Content)				
Other (Capacity)				

Other (Type) _____	
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Berms

Type	Capacity	Permeability (Wall)	Permeability (Base)	Maintenance	
Earth	Adequate	Walls Sufficent	Base Sufficent	Adequate	
Comment:					
Corrective Action:					Date:

Venting:

Yes/No	NO				
Comment:					
Corrective Action:					Date:

Flaring:

Type	Field Flare				
Comment:					
Corrective Action:					Date:

Inspected Facilities

Facility ID: 421912 Type: WELL API Number: 123-33110 Status: PR Insp. Status: PR

Producing Well

Comment: PR

Corrective Action:

Date:

BradenHead

Comment: Bradenhead plumbed to surface

Corrective Action:

Date:

Reclamation - Storm Water - Pit

Storm Water:

Loc Erosion BMPs	BMP Maintenance	Lease Road Erosion BMPs	Lease BMP Maintenance	Chemical BMPs	Chemical BMP Maintenance	Comment
Compaction	Fail					
Gravel	Pass					
Berms	Fail					

Comment: [Berm is washing out at entrance of location on the west side. Sediment movement on cut slope on north side of location. See attached photos](#)

Corrective Action: [Install or repair required BMPs per Rule 1002.f.](#)

Date: 09/10/2017

Pits: NO SURFACE INDICATION OF PIT

Attached Documents

You can go to COGCC Images (<https://cogcc.state.co.us/weblink/>) and search by document number:

Document Num	Description	URL
401372945	INSPECTION SUBMITTED	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4223474
689300047	Inspection photos	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4223468