

**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: _____

Operator Information:OGCC Operator Number: 10513Name of Operator: IRONHORSE RESOURCES LLCAddress: 216 16TH STREET SUITE 1200City: DENVER State: CO Zip: 80202**Status Summary:**☐ THIS IS A FOLLOW UP INSPECTION☒ FOLLOW UP INSPECTION REQUIRED☐ NO FOLLOW UP INSPECTION REQUIRED**Findings:**18 Number of Comments7 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	WELLHEAD		
Comment:	Inaccurate operator information and incorrect emergency contact information		
Corrective Action:	Install sign to comply with Rule 210.b.	Date:	09/10/2017
Type	BATTERY		
Comment:	Adequate		
Corrective Action:		Date:	
Type	TANK LABELS/PLACARDS		
Comment:	Adequate		
Corrective Action:		Date:	
Emergency Contact Number:			
Comment:	Adequate at battery and entrance. Wellhead inaccurate		
Corrective Action:		Date:	
Good Housekeeping:			
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
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	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	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
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)

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
689300047	Inspection photos	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4223468