

**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:

10/05/2016

Submitted Date:

10/05/2016

Document Number:

673803764

**FIELD INSPECTION FORM**

Loc ID 413319 Inspector Name: Gomez, Jason 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:**

- 6 Number of Comments
- 3 Number of Corrective Actions
- Corrective Action Response Requested

**Contact Information:**

Contact Name	Phone	Email	Comment
		david@windmillenergy.net	

**Inspected Facilities:**

Facility ID	Type	Status	Status Date	Well Class	API Num	Facility Name	Insp Status
413317	WELL	PR	11/01/2013	OW	123-30662	STATE 27-1	SI

**General Comment:**

**Location**

Overall Good:

<b>Signs/Marker:</b>			
Type	WELLHEAD		
Comment:			
Corrective Action:		Date:	
Type	TANK LABELS/PLACARDS		
Comment:			
Corrective Action:		Date:	
Type	BATTERY		
Comment:			
Corrective Action:		Date:	

Emergency Contact Number:

Comment:

Corrective Action:  Date: \_\_\_\_\_

Overall Good:

<b>Spills:</b>			
Type	Area	Volume	
Other	Separator	<= 1 bbl	
Comment:	APPROX 2'X4' STAINED SOIL IN BERM OF SEPARATOR		
Corrective Action:	"Control and contain spills/releases and clean up per Rule 906.a. Contact COGCC EPS staff."		Date: <u>11/07/2016</u>

In Containment: Yes

Comment:

Multiple Spills and Releases?

<b>Fencing/:</b>			
Type	WELLHEAD		
Comment:	AG PANEL		
Corrective Action:		Date:	

<b>Equipment:</b>			corrective date
Type: Flare	# 1		
Comment:			
Corrective Action:		Date:	
Type: Deadman # & Marked	# 4		
Comment:			
Corrective Action:		Date:	
Type: Gas Meter Run	# 1		
Comment:			
Corrective Action:		Date:	

Type: Pump Jack	# 1		
Comment:	STAINED SOIL APPEARS TO HAVE BACKING LEAK		
Corrective Action:	"Securely fasten all valves, pipes, and fittings to ensure good mechanical condition per Rule 605.d." CLEAN STAINED SOIL		Date: 11/07/2016
Type: Bird Protectors	# 3		
Comment:			
Corrective Action:			Date:
Type: Emission Control Device	# 1		
Comment:			
Corrective Action:			Date:
Type: Vertical Heated Separator	# 1		
Comment:	LEAKS IN DOG HOUSE OF SEPARATOR STAINED SOIL		
Corrective Action:	"Securely fasten all valves, pipes, and fittings to ensure good mechanical condition per Rule 605.d." CLEAN STAINED SOIL		Date: 11/07/2016

**Tanks and Berms:**

Contents	#	Capacity	Type	Tanak ID	SE GPS
PRODUCED WATER	1	300 BBLs	FIBERGLASS AST		40.712830,-104.768940
Comment:					
Corrective Action:					Date:

Paint

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

Berms

Type	Capacity	Permeability (Wall)	Permeability (Base)	Maintenance
Metal	Adequate	Walls Sufficient	Base Sufficient	Adequate
Comment:				
Corrective Action:				Date:

Contents	#	Capacity	Type	Tanak ID	SE GPS
CRUDE OIL	5	300 BBLs	STEEL AST		40.712830,-104.768940
Comment:					
Corrective Action:					Date:

Paint

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

Berms

Type	Capacity	Permeability (Wall)	Permeability (Base)	Maintenance

Metal	Adequate	Walls Sufficent	Base Sufficent	Adequate	
Comment:					
Corrective Action:				Date:	

**Venting:**

Yes/No	NO		
Comment:			
Corrective Action:			Date:

**Flaring:**

Type		
Comment:		
Corrective Action:		Date:

**Inspected Facilities**

Facility ID: 413317 Type: WELL API Number: 123-30662 Status: PR Insp. Status: SI

**Idle Well**

Purpose:  Shut In  Temporarily Abandoned Reminder: \_\_\_\_\_

Comment: SI

Corrective Action: \_\_\_\_\_ Date: \_\_\_\_\_

**BradenHead**

Comment: PLUMBED TO SURFACE

Corrective Action: \_\_\_\_\_ Date: \_\_\_\_\_

**Environmental**

**Spill/Remediation:**

Comment:

Corrective Action:  Date:

Emission Control Burner (ECB): YES

Comment:

Pilot: OFF Wildlife Protection Devices (fired vessels): YES

**Reclamation - Storm Water - Pit**

**Storm Water:**

Loc Erosion BMPs	BMP Maintenance	Lease Road Erosion BMPs	Lease BMP Maintenance	Chemical BMPs	Chemical BMP Maintenance	Comment
Gravel	Pass					

Comment:

Corrective Action:

Date: \_\_\_\_\_

**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
673803765	PUMP JACK LEAK	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3969725">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3969725</a>
673803766	SEPARATOR LEAK	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3969726">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3969726</a>
673803767	STAINED SOIL	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3969727">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3969727</a>