Inspector Name: LONGWORTH, MIKE

FORM INSP

> Rev X/15

State of Colorado
Oil and Gas Conservation Commission

CO DNR

Facility Name

HORSEHOE CANYON 5

Inspection Date: 06/27/2017
Submitted Date:

06/28/2017 Document Number: 674704082

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

## FIELD INSPECTION FORM

Loc ID	Inspector Name: On-Site Inspection		Inspection	Statu	<u>is Summary:</u>		
312445 LONGWORTH, MIKE		MIKE 2	2A Doc Num:		THIS IS A FOLLOW UP INSPECTION		
Operator Information:					FOLLOW UP INSPECTION REQUIRED		
OGCC Operator Number: 10150 NO FOLLOW UP INSPECTION REQUIRED							
Name of Ope	erator: BLACK HILL	S PLATEAU PRODUC	<u>Find</u>	Findings:			
Address: 1515 WYNKOOP ST STE 500							
Addiess. 13	TO WITHKOOF ST	312 300	1	1 Number of Corrective Actions			
City:	DENVER	State: CO	Zip: 80202	X C	—— orrective Action Response Requested		
Contact Info	rmation:						
Contact Name Pr		Phone	Email		Comment		
Danahue, Jessica (72		(720) 210-1333	jessica.donahue@blackhillsco rp.com				
Stripling, Gary (5		(505) 486-0314	Gary.Stripling@blackhillscorp.com		Field Superintendent		
Colby, Lou			lou.colby@state.co.us				
Inspected Fa	acilities:		1		1		

## General Comment:

Type

WELL

Facility ID

221628

2017 Flowline NTO Inspection 1000' Buffer Shadowing Operator Pressure Testing Team

Status

PR

Status Date

05/13/1980

Any corrective actions from previous Reclamation inspections (Doc#680100105 and 680100620) that have not been addressed are still applicable.

Well Class

GW

API Num

077-08230

Insp Status

PR

Inspector Name: LONGWORTH, MIKE

<u>Location</u>									
Overall Good: 🔀									
Signs/Marker:									
Туре	TANK LABELS/PLACAI	TANK LABELS/PLACARDS							
Comment:									
Corrective Action:									
Туре	WELLHEAD								
Comment:									
Corrective Action:									
Туре	BATTERY								
Comment:									
Corrective Action:					Date:				
Emergency Contact N					_				
	877-544-6349								
Corrective Action:					Date:				
Good Housekeeping	<u></u>								
Туре	STORAGE OF SUPL								
	From previous inspection location, in production a found for this use. Stoag								
	Remove equipment, sur Inspection.	Date:	09/30/2015						
Overall Good:									
Spills:									
Туре	Area	Volume							
In Containment: N									
Comment:									
Multilple Spills a	and Releases?								
Fencing/:									
Туре	WELLHEAD								
Comment:			1						
Corrective Action:					Date:				
Equipment:					-	corrective date			
Type: Horizontal Hea	ted Separator	# 1							
Comment:									
Corrective Action:				Date:					
Type: Bird Protectors		# 1							
Comment:									
Corrective Action:	Corrective Action:			Date:					
Type: Plunger Lift # 1									
Comment:									

Inspector Name: LONGWORTH, MIKE Corrective Action: Date: Type: Gas Meter Run # 1 Comment: Corrective Action: Date: Type: Vertical Separator # 1 Comment: Corrective Action: Date: Tanks and Berms: Contents Capacity Type Tank ID SE GPS PRODUCED WATER Open Top Comment: Corrective Action: Date: **Paint** Condition Adequate Other (Content) Other (Capacity) Other (Type) **Berms** Туре Capacity Permeability (Wall) Permeability (Base) Maintenance Adequate Walls Sufficent Metal Base Sufficient Adequate Comment: Corrective Action: Date: Venting: Yes/No NO Comment: Corrective Action: Date: Flaring: Туре Comment: Corrective Action: Date:

Inspector Name: LONGWORTH, MIKE

Inspected Facilities									
Facility ID: 221628 Type:	WELL API N	umber:077-08230 Status:	PR Insp. Status: PR						
Producing Well									
Comment: Producing we	ell								
Corrective Action:			Date:						
Flowline									
#1 Type:Well Site	1 of Lines								
Flowline Description									
Flowline Type: Well Site	line Type: Well Site Size: 2" Material: Carbon Stee		n Steel						
Variance:	Age:	Contents:							
Integrity Summary									
Failures:	Spills:	Repairs Made:							
Coatings:	H2S:	Cathodic Protection:							
Pressure Testing									
Witnessed: Yes	Test Result: Fail	Charted:							
COGCC Rules(check all that apply)									
1101. Installation and Rec	clamation X 1102. Ope	erations, Maintenance, and Repair	1103. Abandonment						
Comment: Tested to 221 psi continued gaining pressure until line psi equalized with casing psi.  Additional valve to be added to existing valve to correct casing leak. Repair to be completed and line retested 6/28/17									
Corrective Action:			Date:						
#2 Type:Sales Line	1 of Lines								
Flowline Description	1								
Flowline Type: Sales Line	Size: <u>2"</u>	Material: <u>Carbo</u>	n Steel						
Variance:	Age:	Contents:							
Integrity Summary									
Failures:	: Spills: Repairs Made:								
Coatings:	H2S:	Cathodic Protection:							
Pressure Testing									
Witnessed: No	Test Result: Pass	Charted:							
COGCC Rules(check all that apply	)								
1101. Installation and Rec	clamation 🗵 1102. Ope	erations, Maintenance, and Repair	1103. Abandonment						
Comment: Tested 201 psi									
Corrective Action: Date:									
#3 Type:Dump Line	1 of Lines								
Flowline Description									
Flowline Type: <u>Dump Line</u>	Size: <u>2"</u>	Material: <u>Carbo</u>	n Steel						
Variance:	Age:	Contents:							
Integrity Summary									
Failures:	Spills:	Repairs Made:							

Inspector Name: LONGWORTH, MIKE H2S: Cathodic Protection: Coatings: Pressure Testing Witnessed: Yes Test Result: Pass Charted: COGCC Rules(check all that apply) 1101. Installation and Reclamation X 1102. Operations, Maintenance, and Repair 1103. Abandonment Comment: Corrective Action: Date: **COGCC Comments** Comment User Date Any corrective actions from previous Reclamation inspections (Doc#680100105 and 06/28/2017 longworm 680100620) that have not been addressed are still applicable. **Attached Documents** You can go to COGCC Images (https://cogcc.state.co.us/weblink/) and search by document number: **URL** Document Num Description http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4184774 401324812 **INSPECTION** SUBMITTED 674704090 Horseshoe Canyon 5 Pad http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4184770