

**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:

09/03/2019

Submitted Date:

09/03/2019

Document Number:

679601456

**FIELD INSPECTION FORM**

Loc ID 430168	Inspector Name: Santistevan, Brittani	On-Site Inspection <input type="checkbox"/>	2A Doc Num: _____	<b>Status Summary:</b> <input type="checkbox"/> THIS IS A FOLLOW UP INSPECTION <input checked="" type="checkbox"/> FOLLOW UP INSPECTION REQUIRED <input type="checkbox"/> NO FOLLOW UP INSPECTION REQUIRED
<b>Operator Information:</b> OGCC Operator Number: 69175 Name of Operator: PDC ENERGY INC Address: 1775 SHERMAN STREET - STE 3000 City: DENVER State: CO Zip: 80203				<b>Findings:</b> 28 Number of Comments 4 Number of Corrective Actions <input checked="" type="checkbox"/> Corrective Action Response Requested <b>ANY CORRECTIVE ACTION(S) FROM PREVIOUS INSPECTIONS THAT HAVE NOT BEEN ADDRESSED ARE STILL APPLICABLE</b>

**Contact Information:**

Contact Name	Phone	Email	Comment
,		cogccinspection@pdce.com	All Inspections
Kraich, Adam		adam.kraich@state.co.us	

**Inspected Facilities:**

Facility ID	Type	Status	Status Date	Well Class	API Num	Facility Name	Insp Status
430168	LOCATION	AC	04/01/2019		-	Booth 6-26	AC
430169	WELL	PR	10/01/2018	OW	123-36069	Booth 31-26	PR
430171	WELL	PR	04/01/2019	OW	123-36071	Booth 28-26	PR
430172	WELL	PR	01/01/2019	OW	123-36072	Booth 25-26	PR
430176	WELL	PR	10/01/2018	OW	123-36076	Booth K-26H	SI
430177	WELL	PR	01/01/2019	OW	123-36077	Booth 24-26	PR
430178	WELL	PR	10/01/2018	OW	123-36078	Booth 21-26	PA
430179	WELL	PR	10/01/2018	OW	123-36079	Booth H-26H	PR
430180	WELL	PR	04/01/2019	OW	123-36080	Booth 27-26	PR
430186	WELL	PR	10/01/2018	OW	123-36082	Booth G-26H	PR
430187	WELL	PR	10/01/2018	OW	123-36083	Booth I-26H	PR
430188	WELL	PR	04/01/2019	OW	123-36084	Booth 4-26	PR
430192	WELL	PR	10/01/2018	OW	123-36087	Booth J-26H	PR
430267	WELL	PR	01/01/2019	OW	123-36107	Booth 7-26	PR
433155	WELL	PR	11/01/2018	OW	123-37504	Booth 19-23	PR

**General Comment:**

**Location**Overall Good: ☒

<b>Signs/Marker:</b>			
Type	TANK LABELS/PLACARDS		
Comment:	3 tanks missing labeling. See attached photos		
Corrective Action:	Install sign to comply with Rule 210.d.	Date:	10/03/2019
Type	BATTERY		
Comment:	Adequate		
Corrective Action:		Date:	
Type	WELLHEAD		
Comment:	Adequate (x13)		
Corrective Action:		Date:	

Emergency Contact Number:

Comment:

Corrective Action:

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

**Good Housekeeping:**

Type	OTHER		
Comment:	Stained soil at 3 wellheads. See attached photos		
Corrective Action:	Securely fasten all valves, pipes, and fittings to ensure good mechanical condition, inspect at regular intervals and maintain in good mechanical condition per Rule 605.d.	Date:	10/03/2019
Type	UNUSED EQUIPMENT		
Comment:	2 unused risers. See attached photos.		
Corrective Action:	Comply with Rule 603.f.	Date:	10/03/2019
Type	UNUSED EQUIPMENT		
Comment:	2 unused gas meter houses. See attached photo		
Corrective Action:	Comply with Rule 603.f.	Date:	12/03/2019

Overall Good: ☐**Spills:**

Type	Area	Volume		
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In Containment: No

Comment:

☐ Multiple Spills and Releases?**Fencing/:**

Type	WELLHEAD		
Comment:	Panel (x13)		
Corrective Action:		Date:	

**Equipment:**

Type: Gas Meter Run	# 4		corrective date
Comment:	2 are unused and disconnected. See attached photo.		

Corrective Action:		Date:	
Type: Bradenhead	# 11		
Comment:			
Corrective Action:		Date:	
Type: Horizontal Heated Separator	# 6		
Comment:			
Corrective Action:		Date:	
Type: Compressor	# 4		
Comment:			
Corrective Action:		Date:	
Type: Plunger Lift	# 9		
Comment:			
Corrective Action:		Date:	
Type: Emission Control Device	# 4		
Comment:			
Corrective Action:		Date:	
Type: Bird Protectors	# 10		
Comment:			
Corrective Action:		Date:	
Type: Pump Jack	# 2		
Comment:			
Corrective Action:		Date:	

**Tanks and Berms:**

Contents	#	Capacity	Type	Tank ID	SE GPS
PRODUCED WATER	1	OTHER	PBV FIBERGLASS		,
Comment:	Tank missing labeling. See attached photo				
Corrective Action:					Date:

**Paint**

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

**Berms**

Type	Capacity	Permeability (Wall)	Permeability (Base)	Maintenance	
Comment:	Shares containment with crude oil tanks and water tanks.				
Corrective Action:				Date:	
Contents	#	Capacity	Type	Tank ID	SE GPS
PRODUCED WATER	2	OTHER	FIBERGLASS AST		,
Comment:	Tanks missing labeling. See attached photos.				

Corrective Action:		Date:	
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**Paint**

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

**Berms**

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

Contents	#	Capacity	Type	Tank ID	SE GPS
CRUDE OIL	8	400 BBLs	STEEL AST		40.552500,-104.628700
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:		

**Venting:**

Yes/No	NO		
Comment:			
Corrective Action:		Date:	

**Flaring:**

Type		
Comment:		
Corrective Action:		Date:

Inspected Facilities									
Facility ID:	430168	Type:	LOCATION	API Number:	-	Status:	AC	Insp. Status:	AC
Facility ID:	430169	Type:	WELL	API Number:	123-36069	Status:	PR	Insp. Status:	PR
<b>Producing Well</b>									
Comment:	PR								
Corrective Action:						Date:			
Facility ID:	430171	Type:	WELL	API Number:	123-36071	Status:	PR	Insp. Status:	PR
<b>Producing Well</b>									
Comment:	PR								
Corrective Action:						Date:			
Facility ID:	430172	Type:	WELL	API Number:	123-36072	Status:	PR	Insp. Status:	PR
<b>Producing Well</b>									
Comment:	PR								
Corrective Action:						Date:			
Facility ID:	430176	Type:	WELL	API Number:	123-36076	Status:	PR	Insp. Status:	SI
<b>Idle Well</b>									
Purpose:	<input checked="" type="checkbox"/> Shut In		<input type="checkbox"/> Temporarily Abandoned		Reminder: EQUIPMENT ONSITE				
Comment:	SI								
Corrective Action:						Date:			
Facility ID:	430177	Type:	WELL	API Number:	123-36077	Status:	PR	Insp. Status:	PR
<b>Producing Well</b>									
Comment:	PR								
Corrective Action:						Date:			
Facility ID:	430178	Type:	WELL	API Number:	123-36078	Status:	PR	Insp. Status:	PA
<b>Producing Well</b>									
Comment:	PA; FORM 6(S) DOC#: 401843311 in well file (in process)								
Corrective Action:						Date:			
Facility ID:	430179	Type:	WELL	API Number:	123-36079	Status:	PR	Insp. Status:	PR
<b>Producing Well</b>									
Comment:	PR								
Corrective Action:						Date:			
Facility ID:	430180	Type:	WELL	API Number:	123-36080	Status:	PR	Insp. Status:	PR

<b><u>Producing Well</u></b>			
Comment:	PR		
Corrective Action:		Date:	
Facility ID: 430186    Type: WELL    API Number: 123-36082    Status: PR    Insp. Status: PR			
<b><u>Producing Well</u></b>			
Comment:	PR		
Corrective Action:		Date:	
Facility ID: 430187    Type: WELL    API Number: 123-36083    Status: PR    Insp. Status: PR			
<b><u>Producing Well</u></b>			
Comment:	PR		
Corrective Action:		Date:	
Facility ID: 430188    Type: WELL    API Number: 123-36084    Status: PR    Insp. Status: PR			
<b><u>Producing Well</u></b>			
Comment:	PR		
Corrective Action:		Date:	
Facility ID: 430192    Type: WELL    API Number: 123-36087    Status: PR    Insp. Status: PR			
<b><u>Producing Well</u></b>			
Comment:	PR		
Corrective Action:		Date:	
Facility ID: 430267    Type: WELL    API Number: 123-36107    Status: PR    Insp. Status: PR			
<b><u>Producing Well</u></b>			
Comment:	PR		
Corrective Action:		Date:	
Facility ID: 433155    Type: WELL    API Number: 123-37504    Status: PR    Insp. Status: PR			
<b><u>Producing Well</u></b>			
Comment:	PR		
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
Gravel		Gravel				

Comment: Corrective Action: Date: **Pits:** ☐ NO SURFACE INDICATION OF PIT**COGCC Comments**

Comment	User	Date
<p><b>COGCC Inspection Report Summary</b>  On Tuesday, September 3, 2019 at approximately 12:30, I, Inspector Brittani Santistevan, conducted an on-site inspection at BOOTH PAD (PDC Energy), at location #: 430168 in WELD COUNTY Colorado.  While there, I observed a producing facility.  During this inspection the following possible compliance issues were observed:  1. Unused risers in fencing that contains wellhead. COMPLY WITH RULE 603.F. (Corrective Action Date: October 3, 2019) See attached individual wellhead photos (Booth 28-26, 21-26)  2. 2 disconnected gas meter houses. COMPLY WITH RULE 603.F. (Corrective Action Date: December 3, 2019) See attached photo #7 in location photos.  3. Stained soil at 3 different wellheads. SECURELY FASTEN ALL VALVES, PIPES, AND FITTINGS TO ENSURE GOOD MECHANICAL CONDITION, INSPECT AT REGULAR INTERVALS AND MAINTAIN IN GOOD MECHANICAL CONDITION PER RULE 605.D. (Corrective Action Date: October 3, 2019) See attached individual wellhead photos (Booth K-26H, 27-26, 28-26)  4. 3 water tanks missing labeling. INSTALL SIGN TO COMPLY WITH RULE 210.D. (Corrective Action Date: October 3, 2019) See attached photos #4,5,6 in location photos.  A follow up on this site inspection needs to be conducted to ensure the compliance issues have been corrected to comply with COGCC rules.  This is a summary of inspection report.</p> <p>Continuing Education Inspection.</p>	santistb	09/03/2019

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

Document Num	Description	URL
679601457	Booth 21-26	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4929023">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4929023</a>
679601458	Booth 25-26	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4929024">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4929024</a>
679601459	Booth 7-26	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4929025">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4929025</a>
679601460	Booth 24-26	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4929026">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4929026</a>
679601461	Booth G-26H	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4929027">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4929027</a>
679601462	Booth H-26H	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4929029">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4929029</a>
679601463	Booth I-26H	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4929030">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4929030</a>
679601464	Booth J-26H	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4929031">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4929031</a>
679601465	Booth K-26H	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4929032">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4929032</a>
679601466	Booth 31-26	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4929034">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4929034</a>

679601467	Booth 4-26	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4929035">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4929035</a>
679601468	Booth 19-23	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4929036">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4929036</a>
679601469	Booth 28-26	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4929037">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4929037</a>
679601470	Booth 27-26	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4929038">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4929038</a>
679601471	Location Photos	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4929039">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4929039</a>