

**FORM
INSP**

Rev
X/20

**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:

08/20/2024

Submitted Date:

08/21/2024

Document Number:

707603118

FIELD INSPECTION FORM

Loc ID: 305536 Inspector Name: Evins, Bret On-Site Inspection: 2A Doc Num: _____

Operator Information:

ECMC Operator Number: 69175
Name of Operator: PDC ENERGY INC
Address: 1099 18TH STREET SUITE 1500
City: DENVER State: CO Zip: 80202

Status Summary:

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

Findings:

9 Number of Comments
0 Number of Corrective Actions
 Corrective Action Response Requested

ANY CORRECTIVE ACTION(S) FROM PREVIOUS INSPECTIONS THAT HAVE NOT BEEN ADDRESSED ARE STILL APPLICABLE

Contact Information:

Contact Name	Phone	Email	Comment
,		cogccinspection@pdce.com	All Inspections
,		rbucogccinspectionreports@c hevron.onmicrosoft.com	All Inspections

Inspected Facilities:

Facility ID	Type	Status	Status Date	Well Class	API Num	Facility Name	Insp Status
278877	WELL	TA	07/30/2024	OW	123-23107	RUFF 22-3	PA

General Comment:

This is a **PLUGGED & ABANDONED WELL / WORKOVER / CEMENTING** inspection.
Well(s): 1: Plugged & Abandoned | PA.
Plugging Operations: Cementing; initial plug(s).
Battery: Inactive | Shut-down.
Inactive Battery SE corner GPS coordinates: 40.522132 / -104.540671
Well GPS coordinates: 40.481000 / -104.548360

Location			
Lease Road:			
	Type Access		
comment:	Adequate		
Corrective Action:			Date:
Overall Good: <input type="checkbox"/>			
Signs/Marker:			
	Type OTHER		
Comment:	Jobsite entrance & safety signage posted.		
Corrective Action:			Date:
	Type WELLHEAD		
Comment:			
Corrective Action:			Date:
	Type BATTERY		
Comment:			
Corrective Action:			Date:
Emergency Contact Number:			
Comment:			
Corrective Action:			Date: _____
Overall Good: <input type="checkbox"/>			
Spills:			
Type	Area	Volume	
In Containment: No			
Comment:			
<input type="checkbox"/> Multiple Spills and Releases?			
Equipment:			
Type: Plunger Lift	# 0		corrective date
Comment:	Plugged & Abandoned PA. Equipment removed.		
Corrective Action:			Date:
Venting:			
Yes/No			
Comment:			
Corrective Action:			Date:
Flaring:			
Type			
Comment:			
Corrective Action:			Date:

Inspected Facilities

Facility ID: 278877 Type: WELL API Number: 123-23107 Status: TA Insp. Status: PA

Cement

Cement Contractor

Contractor Name: Axis Energy Contractor Phone: _____

Surface Casing

Cement Volume (sx): _____ Circulate to Surface: _____
 Cement Fall Back: _____ Top Job, 1" Volume: _____

Intermediate Casing

Cement Volume (sxs): _____ Good Return During Job: _____

Production Casing

Cement Volume (sx): _____ Good Return During Job: _____

Plugging Operations

Depth Plugs(feet range): 6686'-2010' Cement Volume (sx): 122 sxs

Good Return During Job: _____ Cement Type: Class "G" Neat 15.8#

Comment: 2024/08/20:
 Plugging Operations: Cementing; Cement-surface.
 2024/08/20: JSA attached as photo to this report.

Workover Contractor: Axis Energy Services Rig #716.
 Cement Contractor: Axis Energy Services.

IWP-

0 PSI ON SURFACE CASING (NO BUBBLES)

0 PSI ON CASING

0 PSI ON TUBING

HELD SAFETY MEETING. REVIEW SYLA'S. PERFORM SWC'S AND INSPECTIONS (WSEA 2-A). CHECKED FOR PRESSURE/FLOW (NONE). OPENED WELL AND VERIFIED WELL WAS STATIC FOR 15 MIN (WSEA-10A). SHUT WELL IN. RU SERVICE UNIT. ND WELLHEAD. NU BOP'S (WSEA-8A). RU FLOOR. PRESSURE TEST STACK (WSEA-9A). STOOD BACK 31 STANDS OF 2 3/8 4.7# J-55 8RD EUE TUBING. LAID DOWN 128 JOINTS OF 2 3/8 4.7# J-55 8RD EUE TUBING. PRESSURE TESTED CASING/CIBP TO 1500 PSI FOR 15 MIN (WSEA-10B). HELD SAFETY MEETING WITH AXIS WIRELINE (WSEA-2A). RU WIRELINE. SET CIBP AT 6686'. BAILED 2 SACKS. SHOT 6SPF AT 2110' AND 1810'. RD WIRELINE. TIH W/ 31 STANDS OF 2 3/8 4.7# J-55 8RD EUE TUBING. SET CIBP AT 2010'. HELD SAFETY MEETING WITH AXIS CEMENT. RU CEMENT UNIT. PUMPED 10BBLS CHEM WASH FOLLOWED BY 5BBLS FRESH WATER. PUMPED 120 SACKS NEAT G. PUMPED 6.5BBLS DISPLACEMENT. RD CEMENT UNIT. LAID DOWN 15 JOINTS OF 2 3/8 4.7# J-55 8RD EUE TUBING. ROLLED HOLE WITH FRESH WATER. LAID DOWN 47 JOINTS OF 2 3/8 4.7# J-55 8RD EUE TUBING. SHUT WELL IN. DRAINED HARDLINE AND PUMP. LOCKED OUT WELL, BOP'S AND TANKS. SHUT DOWN.

Corrective Action: _____ Date: _____

BradenHead

Date of Last Brhd Test: 04/30/2024 Annual Brhd Completed? Yes

Last Brhd Test Results Initial Surf Csg Pressure: 0 Fluid Type: _____
 End Surf Csg Pressure: 0

Comment: _____

Corrective Action: _____ Date: _____

Workover

Comment: 2024/08/20:
Plugging Operations: Cementing; Cement-surface.
2024/08/20: JSA attached as photo to this report.

Workover Contractor: Axis Energy Services Rig #716.
Cement Contractor: Axis Energy Services.

Reference:
Form 6N on file. Notice of Intent to Abandon date: 06/12/2024. Approved.
Form 21 MIT on file. MIT date: 07/11/2024. Approved.
Form 42 on file. Notice of MIRU. Start Date: 08/19/2024. Approved.
Form 42 on file. Notice of Plugging Operations. Start Date: 08/19/2024. Approved.

Corrective Action:

Date:

The subreport 'InspWellFlowline' could not be found at the specified location \\10.14.12

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			Material Handling And Spill Prevention	Pass	

Comment:

Corrective Action:

Date: _____

Pits: NO SURFACE INDICATION OF PIT

ECMC Comments

Comment	User	Date
<p>CECMC Inspection Report Synopsis:</p> <p>On TUE 08/20/2024 at approximately 13:27 hrs. I, Bret Evins, conducted an on-site inspection at: Operator Name: PDC ENERGY INC Location Name: RUFF-66N64W/3SEnw Location ID: 305536 Well Name(s): Ruff 22-3. API: 123-23107. Location County: Weld County, Colorado Weather: MostlySunny, dry.</p> <p>While there, I observed: Well(s): 1: Plugged & Abandoned PA. Plugging Operations: Cementing; Initial plu(s). Battery: Inactive Shut-down. Inactive Battery SE corner GPS coordinates: 40.522132 / -104.540671 Well GPS coordinates: 40.481000 / -104.548360</p> <p>Routine inspection.</p> <p>*Any Corrective Actions from prior inspections that have not been addressed remain applicable.</p>	evinsb	08/21/2024

Attached Documents

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

Document Num	Description	URL
707603119	Site photo(s)	https://ecmc.state.co.us/weblink/DownloadDocumentPDF.aspx?DocumentId=6673322