

**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:

10/28/2020

Submitted Date:

11/10/2020

Document Number:

688308887

**FIELD INSPECTION FORM**

Loc ID 320671 Inspector Name: Sherman, Susan On-Site Inspection  2A Doc Num: \_\_\_\_\_

**Operator Information:**

OGCC Operator Number: 10017  
Name of Operator: CHACO ENERGY COMPANY  
Address: P O BOX 1587  
City: DENVER State: CO Zip: 80201

**Status Summary:**

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

**Findings:**

6 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
Nelson, Matt	303-981-3840	matt@chacoenergy.com	Engineer
Nelson, Kurt	(303)744-2034/10017	kurt@chacoenergy.com	President

**Inspected Facilities:**

Facility ID	Type	Status	Status Date	Well Class	API Num	Facility Name	Insp Status
204393	WELL	SI	06/01/2018	GW	005-06478	KRAUSE-ALBIN 1-20	PA

**General Comment:**

PA Inspection, day one, set bottom plug, perfd, and cemented 3000'-2990'/Boehler Rig 8, NexTier wireline. Chaco engineer was on location. Discussed changing above ground maker on Form 6N to below ground marker as the well is in a pasture/field.

**Location**

Overall Good:

**Signs/Marker:**

Type	DRILLING/RECOMP		
Comment:			
Corrective Action:		Date:	
Type	TANK LABELS/PLACARDS		
Comment:			
Corrective Action:		Date:	
Type	WELLHEAD		
Comment:			
Corrective Action:		Date:	

Emergency Contact Number:

Comment:

Corrective Action:

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

Overall Good:

**Spills:**

Type	Area	Volume		

In Containment: No

Comment:

Multiple Spills and Releases?

**Fencing/:**

Type	TANK BATTERY		
Comment:			
Corrective Action:		Date:	
Type	SEPARATOR		
Comment:			
Corrective Action:		Date:	

**Equipment:**

Type			corrective date
Type: Gas Meter Run	# 0		
Comment:			
Corrective Action:		Date:	
Type: Plunger Lift	# 0		
Comment:			
Corrective Action:		Date:	
Type: Bradenhead	# 1		
Comment:			
Corrective Action:		Date:	
Type: Vertical Separator	# 1		

Comment:		
Corrective Action:		Date:

**Tanks and Berms:**

Contents	#	Capacity	Type	Tank ID	SE GPS
CRUDE OIL	1	400 BBLs	STEEL AST		
Comment:					
Corrective Action:					Date:

**Paint**

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

**Berms**

Type	Capacity	Permeability (Wall)	Permeability (Base)	Maintenance
Earth	Adequate			
Comment:				
Corrective Action:				Date:

**Venting:**

Yes/No		
Comment:		
Corrective Action:	Date:	

**Flaring:**

Type	
Comment:	
Corrective Action:	Date:

**Inspected Facilities**

Facility ID: 204393 Type: WELL API Number: 005-06478 Status: SI Insp. Status: PA

**Cement**

Cement Contractor

Contractor Name: Boehler Contractor Phone: 970-522-3078

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): 7960', 7250' Cement Volume (sx): 2 sxs, 2sxs, 45

Good Return During Job: \_\_\_\_\_ Cement Type: Class G

Comment: 10/28/2020  
5.5 inch production casing  
CIBP set at 7960' and not 8000' because NexTier wireline stacked out. FL @ ~6200'.  
Loaded hole (144 bbls), tested and held at 360 psi.  
NexTier shot holes @ 3000', 1910', 1250, 725 and 250'.  
Water from Mitchell well.  
Set CICR on tubing at 2966', got rate. Pumped 9.2 bbls-45sxs, Class G, 15.5 ppg  
cement, displaced 15 bbls, stung out leaving 10 sxs (2 bbls) on top of CICR.

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

**BradenHead**

Date of Last Brhd Test: \_\_\_\_\_ Annual Brhd Completed? #Error

Last Brhd Test Results Initial Surf Csg Pressure: \_\_\_\_\_ Fluid Type: \_\_\_\_\_  
 End Surf Csg Pressure: \_\_\_\_\_

Comment: Bradenhead dead before perms shot

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

**Workover**

Comment: Boehler Rig 8

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

**Attached Documents**

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

Document Num	Description	URL
688308979	Chaco Energy Krause-Albin 1-20 PA	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5289001">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5289001</a>