

FORM
INSPRev
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State of Colorado Oil and Gas Conservation Commission

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Inspection Date:

08/20/2019

Submitted Date:

09/24/2019

Document Number:

692401363

FIELD INSPECTION FORM

Loc ID 336050	Inspector Name: Colby, Lou	On-Site Inspection <input type="checkbox"/>	2A Doc Num: _____	Status Summary: <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 Findings: 5 Number of Comments 1 Number of Corrective Actions <input checked="" type="checkbox"/> Corrective Action Response Requested
Operator Information: OGCC Operator Number: 16700 Name of Operator: CHEVRON USA INC Address: 100 CHEVRON USA INC City: RANGELY State: CO Zip: 81648				ANY CORRECTIVE ACTION(S) FROM PREVIOUS INSPECTIONS THAT HAVE NOT BEEN ADDRESSED ARE STILL APPLICABLE

Contact Information:			
Contact Name	Phone	Email	Comment
Fischer, Alex		alex.fischer@state.co.us	
Patterson, Chris	970 675 3814	SPWU@chevron.com	Reclamation Insp
Sanford, Anita	970-675-3842	atlx@chevron.com	All Inspections

Inspected Facilities:							
Facility ID	Type	Status	Status Date	Well Class	API Num	Facility Name	Insp Status
295965	WELL	PR	08/02/2012	GW	045-15865	SKR 698-09-AV-04	RI
298601	WELL	PR	07/19/2012	GW	045-17281	SKR 698-09-AV-03	RI
298602	WELL	PR	07/01/2013	GW	045-17282	SKR 698-09-AV-22	RI
298603	WELL	PR	09/01/2012	GW	045-17283	SKR 698-09-AV-21	RI
298604	WELL	PR	08/01/2013	GW	045-17284	SKR 698-09-AV-20	RI
298605	WELL	PR	08/31/2012	GW	045-17285	SKR 698-09-AV-19	RI
298606	WELL	PR	06/01/2019	GW	045-17286	SKR 698-09-AV-18	RI
298607	WELL	PR	07/01/2013	GW	045-17287	SKR 698-09-AV-16	RI
298608	WELL	PR	08/25/2012	GW	045-17288	SKR 698-09-AV-15	RI
298610	WELL	PR	08/08/2012	GW	045-17289	SKR 698-09-AV-14	RI
298611	WELL	PR	08/23/2012	GW	045-17290	SKR 698-09-AV-13	RI
298612	WELL	PR	12/13/2011	GW	045-17291	SKR 698-09-AV-12	RI
298613	WELL	PR	12/10/2011	GW	045-17292	SKR 698-09-AV-11	RI
298614	WELL	PR	12/20/2011	GW	045-17293	SKR 698-09-AV-10	RI
298615	WELL	PR	12/24/2011	GW	045-17294	SKR 698-09-AV-09	RI
298616	WELL	PR	07/01/2013	GW	045-17295	SKR 698-09-AV-08	RI
298617	WELL	PR	12/07/2011	GW	045-17296	SKR 698-09-AV-07	RI
298618	WELL	PR	07/17/2012	GW	045-17297	SKR 698-09-AV-01	RI
298619	WELL	PR	07/31/2012	GW	045-17298	SKR 698-09-AV-02	RI
298620	WELL	PR	07/22/2012	GW	045-17299	SKR 698-09-AV-05	RI

298621	WELL	PR	08/29/2012	GW	045-17300	SKR 698-09-AV-17	RI
298622	WELL	PR	04/14/2012	GW	045-17301	SKR 698-09-AV-06	RI
412116	WELL	PR	08/01/2013	GW	045-18438	SKR 698-09-AV-24	RI
412117	WELL	PR	07/14/2012	GW	045-18439	SKR 698-09-AV-23	RI

General Comment:

This is an Interim Reclamation & Stormwater focused Inspection. Any Corrective Actions from previous Inspections that have not been addressed are still applicable.

Inspection is referred to Western Environmental Supervisor for insight re: unknown stockpile appearing in 2009 aerials of Location. Refer to Reclamation Section.

Inspected Facilities

Facility ID: <u>295965</u>	Type: <u>WELL</u>	API Number: <u>045-15865</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>298601</u>	Type: <u>WELL</u>	API Number: <u>045-17281</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>298602</u>	Type: <u>WELL</u>	API Number: <u>045-17282</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>298603</u>	Type: <u>WELL</u>	API Number: <u>045-17283</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>298604</u>	Type: <u>WELL</u>	API Number: <u>045-17284</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>298605</u>	Type: <u>WELL</u>	API Number: <u>045-17285</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>298606</u>	Type: <u>WELL</u>	API Number: <u>045-17286</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>298607</u>	Type: <u>WELL</u>	API Number: <u>045-17287</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>298608</u>	Type: <u>WELL</u>	API Number: <u>045-17288</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>298610</u>	Type: <u>WELL</u>	API Number: <u>045-17289</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>298611</u>	Type: <u>WELL</u>	API Number: <u>045-17290</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>298612</u>	Type: <u>WELL</u>	API Number: <u>045-17291</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>298613</u>	Type: <u>WELL</u>	API Number: <u>045-17292</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>298614</u>	Type: <u>WELL</u>	API Number: <u>045-17293</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>298615</u>	Type: <u>WELL</u>	API Number: <u>045-17294</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>298616</u>	Type: <u>WELL</u>	API Number: <u>045-17295</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>298617</u>	Type: <u>WELL</u>	API Number: <u>045-17296</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>298618</u>	Type: <u>WELL</u>	API Number: <u>045-17297</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>298619</u>	Type: <u>WELL</u>	API Number: <u>045-17298</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>

Facility ID: 298620	Type: WELL	API Number: 045-17299	Status: PR	Insp. Status: RI
Facility ID: 298621	Type: WELL	API Number: 045-17300	Status: PR	Insp. Status: RI
Facility ID: 298622	Type: WELL	API Number: 045-17301	Status: PR	Insp. Status: RI
Facility ID: 412116	Type: WELL	API Number: 045-18438	Status: PR	Insp. Status: RI
Facility ID: 412117	Type: WELL	API Number: 045-18439	Status: PR	Insp. Status: RI

Reclamation - Storm Water - Pit

Interim Reclamation:

Date Interim Reclamation Started: _____ Date Interim Reclamation Completed: _____

Land Use: _____

Comment: Interim Reclamation has not been installed.

1002 SITE PREPARATION AND STABILIZATION

1002a. FENCING _____

Comment _____

Corrective Action _____ Date _____

1002b. SOIL REMOVAL AND _____

Comment _____

Corrective Action _____ Date _____

1002c. PROTECTION OF SOILS _____

Comment _____

Corrective Action _____ Date _____

1002E. SURFACE DISTURBANCE MINIMIZATION _____

Comment _____

Corrective Action _____ Date _____

1003a. Waste and Debris removed? Pass

Comment _____

Corrective Action _____ Date _____

Unused or unneeded equipment onsite? Pass

Comment _____

Corrective Action _____ Date _____

Pit, cellars, rat holes and other bores closed? Pass

Comment _____

Corrective Action _____ Date _____

Guy line anchors marked? _____

Comment _____

Corrective Action _____ Date _____

1003b. Area no longer in use? Fail Production areas stabilized ? Fail
 1003c. Compacted areas have been cross ripped? Fail
 1003d. Drilling pit closed? Pass Subsidence over on drill pit? Pass
 Cuttings management: _____

1003e. Areas no longer needed for drilling or subsequent operations for have been re-vegetated to 80% of pre-existing? Fail
 Production areas have been stabilized? Fail Segregated soils have been replaced? _____

RESTORATION AND REVEGETATION

Cropland

Top soil replaced _____ Recontoured _____ Perennial forage re-established _____

Non-Cropland

Top soil replaced Fail Recontoured Fail 80% Revegetation Fail

1003e. INTERIM VEGETATION TRANSECT
 TRANSECT RESULTS OF DISTURBED AREA% _____
 TRANSECT RESULTS OF REFERENCE AREA% _____
 TOTAL % OF DESIRABLE VEGETATION COVER _____
 VEGETATIVE COVER _____

1003 f. Weeds Noxious weeds? _____

Comment Areas no longer needed for Use, Production, Drilling or Subsequent Operations have not been Reclaimed. From aerials it appears Location Footprint has not been reduced since Pad was built. Unknown stockpile to NW of site first appears in 2009 aerials (when site appears under construction) and was not identified in document search. Refer to Photo Log attached.

Corrective Action There are two CAs in this Section.

1) Reclaim Location for Interim Reclamation per COGCC 1003 Series Rules; installing Reclamation in areas no longer needed for Use, Production, Drilling or Subsequent Operations. Reclamation activities to be complete by 6/1/2020.

2) Identify unknown stockpile to NW of site, identified in aerial attached, contacting NW Environmental Supervisor, Alex Fischer.

Date 06/01/2020

Overall Interim Reclamation Fail

Final Reclamation/ Abandoned Location:

Date Final Reclamation Started: _____ Date Final Reclamation Completed: _____

Final Land Use: _____

Reminder: _____

Comment:

Well plugged _____ Pit mouse/rat holes, cellars backfilled _____

Debris removed _____ No disturbance /Location never built _____

Access Roads Regraded _____ Contoured _____ Culverts removed _____

Gravel removed _____

Location and associated production facilities reclaimed _____ Locations, facilities, roads, recontoured _____

Compaction alleviation _____ Dust and erosion control _____

Non cropland: Revegetated 80% _____ Cropland: perennial forage _____

Weeds present _____ Subsidence _____

1004.d. FINAL VEGETATION TRANSECT

TRANSECT RESULTS OF DISTURBED AREA% _____
 TRANSECT RESULTS OF REFERENCE AREA% _____
 TOTAL % OF DESIRABLE VEGETATION COVER _____
 VEGETATIVE COVER _____

Comment:

Corrective Action:

Date _____

Overall Final Reclamation

Well Release on Active Location

Multi-Well Location

Attached Documents

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

Document Num	Description	URL
402187387	INSPECTION SUBMITTED	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4945878
692401364	Inspection Photos RI	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4945862