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

FIELD INSPECTION FORM

Inspection Date: 04/14/2017
Submitted Date: 04/18/2017
Document Number: 674300884

Loc ID: 390877
Inspector Name: Spencer, Stan
On-Site Inspection: ☐
2A Doc Num:

Status Summary:

☒ THIS IS A FOLLOW UP INSPECTION
☐ FOLLOW UP INSPECTION REQUIRED
☐ NO FOLLOW UP INSPECTION REQUIRED

Findings:

2 Number of Comments
0 Number of Corrective Actions
☐ Corrective Action Response Requested

Operator Information:

OGCC Operator Number: 5
Name of Operator: COLORADO OIL & GAS CONSERVATION
Address: 1120 LINCOLN ST SUITE 801
City: DENVER State: CO Zip: 80203

Contact Information:

Contact Name	Phone	Email	Comment
Housey, Melissa		melissa.housey@state.co.us	
Lujan, Carlos		carlos.lujan@state.co.us	
Fischer, Alex		alex.fischer@state.co.us	
Andrews, Dave		david.andrews@state.co.us	
Elm, Taylor		taylor.elm@state.co.us	Parks and Wildlife contact
Burger, Craig		craig.burger@state.co.us	

General Comment:

On site visits with Melissa Housey, COGCC and Taylor Elm, CPW to assess potential wetland and wildlife issues associated with P&A of three orphan wells including; 077-40015 (Buckeye 2), 077-40016 (Curtis Mann), and 077-05145 (G-Baker 1A).

077-05145 is located ~500 feet S of the ballpark access road west of Roan Creek Road. ~ 6-8 ft of dirt fill has been placed from the access road to within 100 feet of the wellhead which may allow rig access. The well is discharging produced water and methane. Wellhead is submerged in a pool of PW and not visible. PW discharges to an unnamed ditch ~200ft S then W `500 ft to Roan Creek. Potential wetland is <.1 acres and unlikely to be considered jurisdictional (Housey). Both hydrocarbon and iron staining were visible in runoff from the wellhead to the ditch confluence. PW quality (WWL, 2016) exceeded Table 910-1 for Cr and Mn. Sodium was detected at 4,700 mg/L and chloride at 7,900 mg/l. SAR also exceeded Table 910-1 in soil. These results indicate excess salinity which was evident by salt-killed vegetation. Petroleum hydrocarbons exceeded Table 910-1 in both water and soil.

Travis Elm, CPW reported that the site is within mule deer critical winter range, but the summer timing of the P&A will avoid any impacts. He stated that "I think it's in the best interest of wildlife and fish to get them plugged ASAP."

Attached Documents

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

Document Num	Description	URL
401261516	INSPECTION SUBMITTED	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4125919
674300885	Wellhead	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4125917
674300886	Looking S at runoff area	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4125918