

**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:

05/08/2018

Submitted Date:

05/21/2018

Document Number:

688301812**FIELD INSPECTION FORM**

Loc ID _____ Inspector Name: _____ On-Site Inspection ☐
 449920 _____ Sherman, Susan _____ 2A Doc Num: _____

Operator Information:OGCC Operator Number: 10625Name of Operator: HIGHLANDS NATURAL RESOURCES CORPORATIONAddress: 220 JOSEPHINE STREETCity: DENVER State: CO Zip: 80206**Status Summary:**

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

Findings:5 Number of Comments0 Number of Corrective Actions☐ Corrective Action Response Requested**Contact Information:**

Contact Name	Phone	Email	Comment
Miller, Stephen	(361) 230-9375	stephen.miller@highlandsnr.com	Designated Agent/Engineer
Anderson, Eric	(303) 798-0356	eric.anderson@highlandsnr.com	Principal Agent/Land Manager

Inspected Facilities:

Facility ID	Type	Status	Status Date	Well Class	API Num	Facility Name	Insp Status
454167	WELL	DG	04/30/2018		005-07342	Ouray 5-64 15-16-1BHZ	DG

General Comment:Surface Cementing Inspection

Inspected FacilitiesFacility ID: 454167 Type: WELL API Number: 005-07342 Status: DG Insp. Status: DG**Well Drilling**

Rig: Rig Name: True #33 Pusher/Rig Manager: Danny W
 Permit Posted: Yes Access Sign: Yes

Well Control Equipment:

Pipe Ram: _____ Blind Ram: _____ Hydril Type: _____
 Pressure Test BOP: _____ Test Pressure PSI: _____ Safety Plan: _____

Drill Fluids**Management:**

Lined Pit: NO Unlined Pit: NO Closed Loop: YES Semi-Closed Loop: _____
 Multi-Well: YES Disposal Location: Commercial

Comment: Surface TD 2156, pipe 2146 and float 2100

Corrective Action: _____ Date: _____

Cement**Cement Contractor**

Contractor Name: Halliburton/Nick P Contractor Phone: _____

Surface Casing

Cement Volume (sx): 775 Circulate to Surface: YES
 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): _____ Cement Volume (sx): _____
 Good Return During Job: _____ Cement Type: _____

Comment: Lead Cement 12 ppg, 8 bpm, 263 psi
Tail Cement 13.5 ppg, 8 bpm, 340 psi
Biocide spacer

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
688301851	Highlands Ouray 5-64 15-16-1BHZ	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4470083