

**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:

12/10/2020

Submitted Date:

12/13/2020

Document Number:

700404549**FIELD INSPECTION FORM**Loc ID 476981 Inspector Name: Moran, Rick On-Site Inspection ☐ 2A Doc Num: _____**Operator Information:**OGCC Operator Number: 99999Name of Operator: OLD OPERATORS - STATUS UNKNOWNAddress: SEE COMMENT LINE IN WELLCity: XXXXXXX State: XX Zip: _____**Status Summary:**

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

Findings:6 Number of Comments0 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
Burger, Craig		craig.burger@state.co.us	
CO, Western	303-876-7091	whitingwesternco@whiting.co m	Western slope inspections
Katz, Aaron		aaron.katz@state.co.us	

Inspected Facilities:

Facility ID	Type	Status	Status Date	Well Class	API Num	Facility Name	Insp Status
476976	WELL	TA	06/18/2020	OW	103-12422	RUnknown 33-11	TA

General Comment:Inspections were done on November 16 & 19, December 1, 7, 8 & 10 that included plugging of the well.

LocationOverall Good: ☒**Signs/Marker:**

Type	WELLHEAD		
Comment:	Name plate was welded to the casing top 4' below ground level.		
Corrective Action:		Date:	

Emergency Contact Number:

Comment:		Date: _____
Corrective Action:		

Overall Good: ☐**Spills:**

Type	Area	Volume		
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In Containment: No

Comment: ☐ Multiple Spills and Releases?**Venting:**

Yes/No			
Comment:	Well was venting before the well was plugged. None after plugging. Verified with a FLIR camera.		
Corrective Action:		Date:	

Flaring:

Type		
Comment:		
Corrective Action:		Date:

Inspected Facilities

Facility ID: 476976 Type: WELL API Number: 103-12422 Status: TA Insp. Status: TA

CementCement ContractorContractor Name: Diamondback

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 OperationsDepth Plugs(feet range): 0' to 3'

Cement Volume (sx): _____

Good Return During Job: YES

Cement Type: _____

Comment:

The open hole well was identified as venting with a gas odor in 2019. During inspection 700402260 dated 7-2-2020 the gas odor was still present and confirmed with a FLIR camera. A solid surface was identified at 7' down hole. In November 2020 the well was water power washed and exposed the existing cement plug. No plug movement occurred and the venting continued. The area around the well was excavated and the casing cut off at 4' below ground level. The FLIR camera was used to document the gas venting was still present. Additional power washing occurred and the cement plug remained in place. The added water level in the casing dropping ~1" / minute seeping around the plug with no gas bubbling present in the water. The well was topped off with an additional 3' cement plug. After which no gas odor was present or venting visible with a FLIR camera. A well name plate was added and the excavation was backfilled.

Corrective Action: _____

Date: _____

Reclamation - Storm Water - Pit

Storm Water:

Loc Erosion BMPs	BMP Maintenance	Lease Road Erosion BMPs	Lease BMP Maintenance	Chemical BMPs	Chemical BMP Maintenance	Comment
Other						

Comment:

Corrective Action:

Date:

Pits: ☒ NO SURFACE INDICATION OF PIT

Optical Gas Imaging SurveySurvey Type: RoutineCurrent Operations: ☐ Production ☐ Workover ☐ Flowback ☐ Referred to APCD

GPS(entrance of location): Lat: _____ Long: _____

Wind: Calm Speed: _____ (mph) Direction From: _____ Weather: _____ Temperature: (F)

Assisting Staff: _____ Camera #: _____

☐ Visible Smoke ☐ Referred to CDPHE

Times Surveyed

Equipment Surveyed

Time Survey Start	AM/PM	Time Survey End	AM/PM
3:05	PM	3:10	PM
9:35	AM	9:40	AM

Equipment

Comment: FLIR movies of well before plugging to document venting. FLIR movies acquired after venting to document venting had stopped.Corrective
Action:

Date:

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

Document Num	Description	URL
700404550	inspection photos	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5309093
700404551	FLIR movie before plugging	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5309094
700404552	FLIR HSM movie before plugging	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5309095
700404553	FLIR movie after plugging	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5309096
700404554	FLIR HSM movie after plugging	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5309097