

**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:

08/02/2019

Submitted Date:

08/02/2019

Document Number:

696600434**FIELD INSPECTION FORM**
 Loc ID 312598 Inspector Name: Wentzel, Dougo On-Site Inspection ☐ 2A Doc Num:
Operator Information:OGCC Operator Number: 53255Name of Operator: MARALEX RESOURCES INCAddress: P O BOX 338City: IGNACIO State: CO Zip: 81137**Status Summary:**

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

Findings:10 Number of Comments4 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
Ried, Jordan	970-563-400	maralextechjr@gmail.com	All Inspections
Graves, Jim		mrinc20@qwestoffice.net	
Kellerby, Shaun		shaun.kellerby@state.co.us	All Inspections

Inspected Facilities:

Facility ID	Type	Status	Status Date	Well Class	API Num	Facility Name	Insp Status
221992	WELL	SI	04/01/2010	GW	077-08594	SOUTH SHALE RIDGE 1-14	SI

General Comment:

This is a follow up from inspection dated 7/2/2019 Doc#696600241 Required Corrective Action (s) items noted in previous inspections have not been satisfied.

Weeds on location and inside tank containment.

No current MIT on record.

LocationOverall Good: ☐**Signs/Marker:**

Type	WELLHEAD		
Comment:			
Corrective Action:		Date:	
Type	TANK LABELS/PLACARDS		
Comment:			
Corrective Action:		Date:	
Type	BATTERY		
Comment:	Sign posted at tank battery 970-858-8550		
Corrective Action:		Date:	

Emergency Contact Number:

Comment:	911	
Corrective Action:		Date: _____

Good Housekeeping:

Type	WEEDS		
Comment:	Weeds on and around location. See photos 4,5 and 7		
Corrective Action:	Comply with Rule 603.f	Date:	07/15/2019

Overall Good: ☐**Spills:**

Type	Area	Volume		
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In Containment: No

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

			corrective date
Type: Bradenhead	# 1		
Comment:			
Corrective Action:		Date:	
Type: Vertical Separator	# 1		
Comment:			
Corrective Action:		Date:	
Type: Pump Jack	# 1		
Comment:			
Corrective Action:		Date:	
Type: Gas Meter Run	# 1		
Comment:			
Corrective Action:		Date:	

Tanks and Berms:

Contents	#	Capacity	Type	Tank ID	SE GPS	
PRODUCED WATER	1	300 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	Walls Insufficient	Base Insufficient	Inadequate	
Comment:	Weeds growing inside of tank containment. See photos 4 and 6				
Corrective Action:	Repair or install berms or other secondary containment devices per Rule 605.a.(4).				Date: 08/11/2019

Venting:

Yes/No	NO		
Comment:			
Corrective Action:		Date:	

Flaring:

Type		
Comment:		
Corrective Action:		Date:

Inspected FacilitiesFacility ID: 221992 Type: WELL API Number: 077-08594 Status: SI Insp. Status: SI**Idle Well**Purpose: ☒ Shut In ☐ Temporarily Abandoned

Reminder: _____

Comment:

Shut in
Well last produced in April 2010. MIT Doc #400797407 2-11-15
No current MIT on record or delinquent as required by Rule 326

Corrective Action: Contact dnr_cogccengineering@state.co.us with resolution plan.

Date: 07/15/2019

Reclamation - Storm Water - Pit**Storm Water:**

Loc Erosion BMPs	BMP Maintenance	Lease Road Erosion BMPs	Lease BMP Maintenance	Chemical BMPs	Chemical BMP Maintenance	Comment
Compaction	Fail					
Waddles	Fail					

Comment: Erosion moving stormwater sediment off location on the east side of location. See photos 8 and 9
Stormwater erosion is moving sediment off location and down the access road. See photos 10 and 11

Corrective Action: Install or repair required BMPs per Rule 1002.f.

Date: 09/03/2019

Pits: ☒ NO SURFACE INDICATION OF PIT

COGCC Comments

Comment	User	Date
<p>On (Friday) (8/2/19) at approximately (1105), I, Inspector Dougo Wentzel, conducted a (Routine FIU General Field Re-Inspection) at (Maralex) (South Shale Ridge 1-14), (API #077-08594) in (Mesa) Colorado. While there, I observed (A Production Operation only.) During this inspection compliance issues were observed: Weeds growing on and around location. See photos 4,5, and 7 Weeds and Debris inside of tank containment. See photos 4 and 6 Stormwater issues were observed: Erosion channel is evident, sediment moving off location, BMP not in place or needs maintenance, on East side of location. See photos 8 and 9 Stormwater erosion is moving sediment off location and down access road. See photos 10 and 11 (Refer to Corrective Action Matrix for comments, corrective actions, and corrective action date). Refer to photograph of observed. compliance issue. . A follow up on this site inspection will be conducted to ensure the compliance issues have been corrected to comply with COGCC Rules. (if correction actions are identified) This is a summary of inspection report.</p>	wentzeld	08/02/2019

Attached Documents

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

Document Num	Description	URL
402132905	INSPECTION SUBMITTED	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4899395
696600435	Inspection 696600434 photos	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4899392