

**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:

696600436

FIELD INSPECTION FORM

Loc ID 312601 Inspector Name: Wentzel, Dougo On-Site Inspection 2A Doc Num: _____

Status Summary:

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

Operator Information:

OGCC Operator Number: 53255
Name of Operator: MARALEX RESOURCES INC
Address: P O BOX 338
City: IGNACIO State: CO Zip: 81137

Findings:

- 11 Number of Comments
- 4 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
Kellerby, Shaun		shaun.kellerby@state.co.us	All Inspections
Ried, Jordan	970-563-400	maralextechjr@gmail.com	All Inspections
Graves, Jim		mrinc20@qwestoffice.net	

Inspected Facilities:

Facility ID	Type	Status	Status Date	Well Class	API Num	Facility Name	Insp Status
221999	WELL	SI	05/01/2010	GW	077-08601	SOUTH SHALE RIDGE 4-13	SI

General Comment:

This is a follow up from inspection dated 6/5/2019 Doc# 696600068 Required Corrective Action (s) items noted in previous inspections have not been satisfied.
Weeds on location
No battery sign posted on location.
Not current MIT on file.
Stormwater erosion not being controlled on the location

Location			
Overall Good: <input type="checkbox"/>			
Signs/Marker:			
Type	WELLHEAD		
Comment:			
Corrective Action:		Date:	
Type	BATTERY		
Comment:	No Battery sign at entrance or at tank battery on location. there is more than one pump jack on location, each have a different sign posted.		
Corrective Action:	Install sign to comply with Rule 210.b	Date:	05/29/2019
Type	TANK LABELS/PLACARDS		
Comment:			
Corrective Action:		Date:	
Emergency Contact Number:			
Comment:	911		
Corrective Action:			Date: _____
Good Housekeeping:			
Type	WEEDS		
Comment:	Weeds on and around location		
Corrective Action:	Comply with Rule 603.f	Date:	01/21/2019
Overall Good: <input type="checkbox"/>			
Spills:			
Type	Area	Volume	
In Containment: No			
Comment:			
<input type="checkbox"/> Multiple Spills and Releases?			
Equipment:			
Type: Vertical Separator	# 1		corrective date
Comment:			
Corrective Action:		Date:	
Type: Pump Jack	# 1		
Comment:			
Corrective Action:		Date:	
Type: Bradenhead	# 0		
Comment:			
Corrective Action:		Date:	
Type: Other	#		
Comment:	Location is being used for a storage facility. BLM Storage ROW SERIAL NUMBER COC-64694 is on file.		
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	200 BBLs	Open Top		
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 and Debris growing inside of tank containment.			
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 Facilities

Facility ID: 221999 Type: WELL API Number: 077-08601 Status: SI Insp. Status: SI

Idle Well

Purpose: Shut In Temporarily Abandoned Reminder: _____

Comment: Well last produced April 2010. MIT doc#400797572 2/16/15
No current Form 4 on file.
Not current MIT on file

Corrective Action: Contact dnr_cogccengineering@state.co.us with resolution plan. Date: 06/17/2019

Reclamation - Storm Water - Pit

Storm Water:

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

Comment: Stormwater erosion not being controlled on the location at this time. BMP's need repaired or are not being maintained at this time. Erosion is evident along un-stabilized slope at the the South- East side of location. Sediment moving down slope and onto location, choking out vegetation. See photos 10 and 11
 BMP's (waddles) need maintenance. See photos 6 and 7
 Culvert is in need of maintenance on upstream side. See photos 12 and 13
 Stormwater erosion moving sediment off location and down the access road. see photos 14 and 15

Corrective Action:

Date: _____

Pits: NO SURFACE INDICATION OF PIT

COGCC Comments

Comment	User	Date
<p>On (Friday) (Date 8/2/2019) at approximately (1155), I, Inspector Dougo Wentzel, conducted a (Field Re-inspection) at (Maralex) (South shale Ridge 4-13), at (API #077-08601) in (Mesa, county) Colorado. While there, I observed a (Production location operation only) During this inspection the following possible compliance issues were observed: No Battery sign on location. Weeds and Debris around location. See photos 5 and 9. Vegetation growing inside of tank containment. See photos 4 and 8. Erosion is evident along un-stabilized slope at the the South- East side of location. Sediment moving down slope and onto location, choking out vegetation. See photos. 10 and 11 BMP's (waddles) need maintenance. See photos 6 and 7 Culvert is in need of maintenance on upstream side. See photos 12 and 13 Stormwater erosion moving sediment off location and down the access road. See photos 14 and 15 No MIT on file., No current Form 4 on file. (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
402132908	INSPECTION SUBMITTED	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4899396

696600437	Inspection 696600436 photos	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4899393
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