

**FORM
INSP**

Rev
X/20

**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:

06/17/2021

Submitted Date:

06/17/2021

Document Number:

701101617

FIELD INSPECTION FORM

Loc ID 334269 Inspector Name: LONGWORTH, MIKE On-Site Inspection 2A Doc Num: _____

Status Summary:

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

Findings:

11 Number of Comments
7 Number of Corrective Actions

- Corrective Action Response Requested

ANY CORRECTIVE ACTION(S) FROM PREVIOUS INSPECTIONS THAT HAVE NOT BEEN ADDRESSED ARE STILL APPLICABLE

Operator Information:

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

Contact Information:

Contact Name	Phone	Email	Comment
, Engineering		dnr_cogccengineering@state.co.us	All engineering
Graves, Jim	970-712-0099	mrinc20@maralexinc.com	Operations Manager
Pesicka, Conor		conor.pesicka@state.co.us	
Byers, Jim		jbyers@blm.gov	
Kellerby, Shaun		shaun.kellerby@state.co.us	

Inspected Facilities:

Facility ID	Type	Status	Status Date	Well Class	API Num	Facility Name	Insp Status
210984	WELL	SI	05/01/1996	GW	045-06742	SOUTH SHALE RIDGE 1-8	SI
266868	WELL	SI	11/01/2007	GW	045-09186	SOUTH SHALE RIDGE 1-8H	SI

General Comment:

[COGCC Routine Inspection Report Summary](#)
During this inspection the following compliance issues were observed:

- MIT needed for both wells
- Tank labels are weathered and not legible.
- SOUTH SHALE RIDGE #1-8H bradenhead is not visible.
- Weeds are covering location around wells, equipment and tanks.
- Weeds are growing in berms.

A follow up on this site inspection will be conducted to ensure the compliance issues have been corrected to comply with COGCC rules.

Location

Overall Good:

Signs/Marker:

Type	TANK LABELS/PLACARDS		
Comment:	Tank label weathered and not legible.		
Corrective Action:	Install sign to comply with Rule 605.h.	Date:	02/23/2021
Type	WELLHEAD		
Comment:			
Corrective Action:		Date:	
Type	BATTERY		
Comment:			
Corrective Action:		Date:	

Emergency Contact Number:

Comment:	911		
Corrective Action:		Date:	_____

Good Housekeeping:

Type	WEEDS		
Comment:	Weeds covering location around wells, equipment and tanks.		
Corrective Action:	Comply with Rule 606	Date:	06/25/2021

Overall Good:

Spills:

Type	Area	Volume	

In Containment: No

Comment: _____

Multiple Spills and Releases?

Equipment:

Type			corrective date
Type: Vertical Separator	# 2		
Comment:			
Corrective Action:		Date:	
Type: Bradenhead	# 1		
Comment:	SOUTH SHALE RIDGE #1-8H bradenhead is not visible.		
Corrective Action:	Install appropriate fittings to allow bradenhead visual inspection as per Rule 419.a.(1), (2)	Date:	06/30/2021
Type: Gas Meter Run	# 2		
Comment:			
Corrective Action:		Date:	
Type: Pump Jack	# 2		
Comment:			
Corrective Action:		Date:	

Tanks and Berms:					
Contents	#	Capacity	Type	Tank ID	SE GPS
PRODUCED WATER	1	300 BBLs	FIBERGLASS AST		,
Comment:					
Corrective Action:					Date:

Paint					
Condition	Adequate				
Other (Content)					
Other (Capacity)					
Other (Type)					

Berms					
Type	Capacity	Permeability (Wall)	Permeability (Base)	Maintenance	
Earth				Adequate	
Comment: Weeds growing in berms.					
Corrective Action: Maintain berms					Date: 07/03/2021

Contents	#	Capacity	Type	Tank ID	SE GPS
PRODUCED WATER	1	300 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				Inadequate	
Comment: Weeds growing in berms.					
Corrective Action: Maintain berms					Date: 07/03/2021

Venting:					
Yes/No	NO				
Comment:					
Corrective Action:					Date:

Flaring:					
Type					
Comment:					
Corrective Action:					Date:

Inspected Facilities

Facility ID: 210984 Type: WELL API Number: 045-06742 Status: SI Insp. Status: SI

Idle Well

Purpose: Shut In Temporarily Abandoned Reminder: _____

Comment: Last MIT performed 2/23/15 refer to document #400797762. Well last produced April 2010. Well over due for MIT.

Corrective Action: Well must be either:
 1) Per COGCC Rule 326.b.(1) a successful mechanical integrity test shall be performed on each shut-in well within two (2) years of the initial shut-in date or
 2) Be properly plugged and abandoned . Shut-in and temporarily abandoned wells must be properly reported on COGCC Form 7, Operator's Monthly Production Report.

Date: _____

Facility ID: 266868 Type: WELL API Number: 045-09186 Status: SI Insp. Status: SI

Idle Well

Purpose: Shut In Temporarily Abandoned Reminder: _____

Comment: Last MIT performed 9/22/2014 refer to document #1726708. Well last produced December 2009. Well over due for MIT.

Corrective Action: Well must be either:
 1) Per COGCC Rule 326.b.(1) a successful mechanical integrity test shall be performed on each shut-in well within two (2) years of the initial shut-in date or
 2) Be properly plugged and abandoned . Shut-in and temporarily abandoned wells must be properly reported on COGCC Form 7, Operator's Monthly Production Report.

Date: _____

Attached Documents

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

Document Num	Description	URL
402722714	INSPECTION SUBMITTED	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5458553
701101619	Inspection 701101617 photo log	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5458552