

**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: _____

Operator Information:

OGCC Operator Number: 53255

Name of Operator: MARALEX RESOURCES INC

Address: P O BOX 338

City: IGNACIO State: CO Zip: 81137

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****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.

LocationOverall 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		
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In Containment: No

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

Type: Vertical Separator	# 2		corrective date
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 FacilitiesFacility 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