

**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:

10/26/2022

Submitted Date:

10/26/2022

Document Number:

702500681**FIELD INSPECTION FORM**
 Loc ID 424701 Inspector Name: Klink, Alex 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:**15 Number of Comments5 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
Labowskie, Steve		steve.labowskie@state.co.us	
Harrison, Trish	970 759 9545	trishharrison@eis-llc.com	All SW field inspections
Overright, Issac		ioverright@maralexinc.com	All SW field inspections

Inspected Facilities:

Facility ID	Type	Status	Status Date	Well Class	API Num	Facility Name	Insp Status
424697	WELL	PR	06/01/2012	CBM	067-09866	KELSALL 33-7 4-1	PR
428042	WELL	PR	06/01/2013	CBM	067-09880	KELSALL 33-7 4-4	PR
428043	WELL	PR	10/02/2012	CBM	067-09881	KELSALL 33-7 4-2	PR
428044	WELL	PR	05/29/2013	CBM	067-09882	KELSALL 33-7 4-3	PR

General Comment:

Inspector Alex Klink on site to conduct routine inspection. Any corrective actions from previous inspections are still applicable. See link at end of report for inspection photos.

LocationOverall Good: ☐

Signs/Marker:			
Type	TANK LABELS/PLACARDS		
Comment:	Produced water tanks capacity is not labeled (IMG 08 and IMG 09).		
Corrective Action:	Install sign to comply with Rule 605.h.	Date:	11/26/2022

Emergency Contact Number:			
Comment:			
Corrective Action:		Date:	

Good Housekeeping:			
Type	TRASH		
Comment:	Drive belt fragments are trash at 4-4 pump jack (IMG 14). Metal panel is trash/unused equipment (IMG 15). Plastic water bottle is trash (IMG 16). Oily rag near produced water is trash (IMG 17).		
Corrective Action:	Remove trash per rule 606.	Date:	11/03/2022
Type	OTHER		
Comment:	Impacted material at 4-4 wellhead (IMG 11). Impacted material at 4-2 wellhead (IMG 12). Impacted material at 4-1 wellhead (IMG 13). Exhaust muffler has impacted surface material at 4-2 pump jack (IMG 10).		
Corrective Action:	Remove impacted material and dispose of in approved manner per rule 906 and 1002.f.	Date:	11/10/2022
Type	WEEDS		
Comment:	Weeds at produced water tank (IMG 03). Weeds at 4-2 pump jack (IMG 06). Weeds at 4-1 and 4-2 pump jack (IMG 07). This is a similar comment from inspection doc# 693903229 and doc# 693902313.		
Corrective Action:	Ensure within 25' of wellhead, tanks, and separators are free of combustible material, including weeds, per rule 610.k	Date:	11/03/2022

Overall Good: ☐

Spills:					
Type	Area	Volume			

In Containment: No

Comment: ☐ Multiple Spills and Releases?

Equipment:				corrective date
Type: Bird Protectors	# 1			
Comment:	Separator vent stacks are screened properly.			
Corrective Action:		Date:		
Type: Other	# 1			
Comment:	Produced water transfer pump			
Corrective Action:		Date:		
Type: Pump Jack	# 4			
Comment:				
Corrective Action:		Date:		
Type: Bradenhead	# 4			

Comment:		Bradenheads are accessible.		Date:	
Corrective Action:				Date:	
Type: Horizontal Heated Separator	# 4				
Comment:				Date:	
Corrective Action:				Date:	
Type: Flow Line	# 15				
Comment:		4 2" lines from wellhead to separators, 4 1" lines from separators to gas powered prime movers, 2 2" lines from separators to produced water, 4 3" lines from separators to off location, 1" line from separators to produced water transfer pump.		Date:	
Corrective Action:				Date:	
Type: Prime Mover	# 4				
Comment:		Gas powered		Date:	
Corrective Action:				Date:	
Type: Deadman # & Marked	# 8				
Comment:				Date:	
Corrective Action:				Date:	
Type: Gas Meter Run	# 4				
Comment:		Gas meter calibrations are within the last year.		Date:	
Corrective Action:				Date:	

Tanks and Berms:

Contents	#	Capacity	Type	Tank ID	SE GPS
PRODUCED WATER	2		STEEL AST		37.136785,-107.613933
Comment:		2 above ground produced water tanks.			
Corrective Action:				Date:	

Paint

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

Berms

Type	Capacity	Permeability (Wall)	Permeability (Base)	Maintenance
Earth	Inadequate	Walls Insufficient	Base Sufficient	Inadequate
Comment:		Berm height diminished on north edge (IMG 18). Weeds on berms are impacting berm permeability (IMG 04 and IMG 05).		
Corrective Action:		Confirm berm height is adequate to contain 150% contents of largest tank or repair berms or other secondary containment devices per Rule 603.o. Remove weeds which are impacting berm permeability per rule 603.0		Date: 11/27/2022

Venting:

Yes/No		
Comment:		
Corrective Action:		Date:

Flaring:

Type		
Comment:		
Corrective Action:		Date:

Inspected Facilities									
Facility ID:	424697	Type:	WELL	API Number:	067-09866	Status:	PR	Insp. Status:	PR
Producing Well									
Comment:									
Corrective Action:						Date:			
Facility ID:	428042	Type:	WELL	API Number:	067-09880	Status:	PR	Insp. Status:	PR
Producing Well									
Comment:									
Corrective Action:						Date:			
Facility ID:	428043	Type:	WELL	API Number:	067-09881	Status:	PR	Insp. Status:	PR
Producing Well									
Comment:									
Corrective Action:						Date:			
Facility ID:	428044	Type:	WELL	API Number:	067-09882	Status:	PR	Insp. Status:	PR
Producing Well									
Comment:									
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
		Compaction	Pass			
Gravel	Pass					
Compaction	Pass					
		Gravel	Pass			

Comment: Corrective Action: Date: **Pits:** ☒ NO SURFACE INDICATION OF PIT**Attached Documents**You can go to COGCC Images (<https://cogcc.state.co.us/weblink/>) and search by document number:

Document Num	Description	URL
702500682	Photo doc	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5897984