

**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:

05/14/2019

Submitted Date:

05/27/2019

Document Number:

693800271

FIELD INSPECTION FORM

Loc ID 333984 Inspector Name: BROWNING, CHUCK 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:

- 15 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
Ferrin, Jeremy		jeremy.ferrin@state.co.us	
Browning, Chuck	970-433-4139	chuck.browning@state.co.us	Field Inspector
Labowskie, Steve		steve.labowskie@state.co.us	
Ried, Jordan	970-563-400	maralextechjr@gmail.com	All Inspections
Murray, Richard		g.richard.murray@state.co.us	

Inspected Facilities:

Facility ID	Type	Status	Status Date	Well Class	API Num	Facility Name	Insp Status
297995	WELL	PR	05/25/2010	GW	067-09621	ARTFGANCE 33-7-14 2A	PR
298106	WELL	PR	11/01/2018	GW	067-09623	ARTFGANCE 33-7-14 3C	PR

General Comment:

COGCC staff performed a routine field inspection on 5/14/2019. Housekeeping and stormwater issues were found requiring corrective action. Possible flowline leak needs investigation. See inspection text and photos for details.

Location

Lease Road:			
Type	Access		
comment:	Private road		
Corrective ActionL			Date:
Type	Main		
comment:	County Rd 324		
Corrective ActionL			Date:

Overall Good:

Signs/Marker:			
Type	WELLHEAD		
Comment:	Signs at pumpjacks and Meter Housings		
Corrective Action:			Date:

Emergency Contact Number:

Comment:

Corrective Action: Date: _____

Good Housekeeping:			
Type	UNUSED EQUIPMENT		
Comment:	2-300 bbl produced water tanks and walkways. Disconnected and not in use.		
Corrective Action:	Remove unused equipment to Comply with Rule 603.f .		Date: <u>08/30/2019</u>
Type	OTHER		
Comment:	Impacted soil around wellheads has not been remediated as per CA on Inspection Doc#674600120 posted 3/20/2014.		
Corrective Action:	Properly treat or dispose of oily waste in accordance with 907.e. & 1002.f.		Date: <u>06/28/2019</u>

Overall Good:

Spills:			
Type	Area	Volume	
In Containment: No			
Comment: <input style="width: 90%;" type="text"/>			
<input type="checkbox"/> Multiple Spills and Releases?			

Equipment:			corrective date
Type: Bradenhead	# 2		
Comment:			
Corrective Action:			Date:
Type: Pump Jack	# 2		
Comment:			
Corrective Action:			Date:
Type: Gas Meter Run	# 2		
Comment:			
Corrective Action:			Date:

Type: Horizontal Heated Separator	# 2		
Comment:			
Corrective Action:			Date:
Type: Flow Line	#		
Comment:	API # 05-067-09621 ARTFGANCE 33-7-14 #2A. possible wellhead/separator flowline. Washed out 10????diameter hole ~20????NE of wellhead. Noted changing fluid levels and intermittent bubbles.		
Corrective Action:	Investigate and respond by FIRR source of cause. If flowline cause report 1102.i and repair 1102.j Perform pressure test per 1104.b		Date: 06/28/2019
Type: Deadman # & Marked	# 6		
Comment:	Maintain deadmen markers knocked down by livestock		
Corrective Action:			Date:

Tanks and Berms:

Contents	#	Capacity	Type	Tank ID	SE GPS
PRODUCED WATER	2	300 BBLs	STEEL AST		37.103496,-107.582620
Comment:	Unused tanks and walkways. See housekeeping section for corrective actions.				
Corrective Action:					Date:

Paint

Condition	Inadequate	
Other (Content)		
Other (Capacity)		
Other (Type)		

Berms

Type	Capacity	Permeability (Wall)	Permeability (Base)	Maintenance
Comment:				
Corrective Action:				Date:

Venting:

Yes/No	NO	
Comment:		
Corrective Action:		Date:

Flaring:

Type	
Comment:	
Corrective Action:	Date:

Inspected Facilities

Facility ID: 297995 Type: WELL API Number: 067-09621 Status: PR Insp. Status: PR

Producing Well

Comment: [Pump jack not operating at time of inspection.](#)

Corrective Action:

Date:

Facility ID: 298106 Type: WELL API Number: 067-09623 Status: PR Insp. Status: PR

Producing Well

Comment: [Pump jack not operating at time of inspection.](#)

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
Gravel	Pass	Gravel	Pass	Material Handling And Spill Prevention	Pass	Secondary containment of chemicals

Comment: [Lube oil tanks at pump jack have no secondary containment.](#)

Corrective Action: [Install spill prevention per Rule 1002.f.](#)

Date: 06/28/2019

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
402056026	INSPECTION SUBMITTED	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4832873
693800272	Inbpection photos 5/14/2019	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4832856