

**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:

05/14/2019

Document Number:

687904763

FIELD INSPECTION FORM

Loc ID 325560 Inspector Name: Stewart, Joseph 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
- 3 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 |
|------------------|--------------|-----------------------------|---------------------------------|
| Azulai, . | 970-563-4000 | maralextech@gmail.com | all inspections |
| Labowskie, Steve | | steve.labowskie@state.co.us | |
| Ferrin, Jeremy | | jeremy.ferrin@state.co.us | |

Inspected Facilities:

| Facility ID | Type | Status | Status Date | Well Class | API Num | Facility Name | Insp Status |
|-------------|------|--------|-------------|------------|-----------|----------------|-------------|
| 215004 | WELL | PR | 08/28/2006 | GW | 067-06609 | HEIKKINEN 1-10 | PR |

General Comment:

[Site inspection with photos at the end of this report.](#)

| Location | | | |
|--|---|--------|-----------------|
| Lease Road: | | | |
| Type | Access | | |
| comment: | Gravel access road through locked gate. | | |
| Corrective ActionL | | Date: | |
| Overall Good: <input type="checkbox"/> | | | |
| Signs/Marker: | | | |
| Type | WELLHEAD | | |
| Comment: | Sign posted at wellhead. | | |
| Corrective Action: | | Date: | |
| Emergency Contact Number: | | | |
| Comment: | Contact information posted on sign. | | |
| Corrective Action: | | Date: | |
| Good Housekeeping: | | | |
| Type | WEEDS | | |
| Comment: | Weeds and vegetation around separator and wellhead need to be controlled. | | |
| Corrective Action: | Comply with Rule 603.f. | Date: | 06/16/2019 |
| Overall Good: <input type="checkbox"/> | | | |
| Spills: | | | |
| Type | Area | Volume | |
| In Containment: No | | | |
| Comment: | | | |
| <input type="checkbox"/> Multiple Spills and Releases? | | | |
| Fencing/: | | | |
| Type | SEPARATOR | | |
| Comment: | Cattle panels around separator. | | |
| Corrective Action: | | Date: | |
| Type | WELLHEAD | | |
| Comment: | Cattle panels around wellhead. | | |
| Corrective Action: | | Date: | |
| Equipment: | | | |
| Type: Ancillary equipment | # 1 | | corrective date |
| Comment: | Wellhead. | | |
| Corrective Action: | | Date: | |
| Type: Gas Meter Run | # 1 | | |
| Comment: | | | |
| Corrective Action: | | Date: | |
| Type: Bradenhead | # 1 | | |
| Comment: | Plumbed to surface. | | |

| | | | |
|-----------------------------------|---|-------|--|
| Corrective Action: | | Date: | |
| Type: Flow Line | # 4 | | |
| Comment: | 1-2" flowline from wellhead to separator. 1-2" flowline from separator to meter house. 1-4" flowline from meter house to offsite dogleg. 1-2" flowline from separator to produced water gathering system. | | |
| Corrective Action: | | Date: | |
| Type: Horizontal Heated Separator | # 1 | | |
| Comment: | | | |
| Corrective Action: | | Date: | |
| Type: Bird Protectors | # 1 | | |
| Comment: | On separator stack. | | |
| Corrective Action: | | Date: | |

Tanks and Berms:

| Contents | # | Capacity | Type | Tank ID | SE GPS |
|--------------------|---|----------|----------------|---------|------------------|
| PRODUCED WATER | 1 | <50 BBLs | FIBERGLASS AST | | |
| Comment: | Open top fiberglass tank with wildlife bird netting. Netting has holes and is not serving purpose for protecting wildlife from entering tank. | | | | |
| Corrective Action: | Comply with Rule 324 A.a | | | | Date: 05/23/2019 |

Paint

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

Berms

| Type | Capacity | Permeability (Wall) | Permeability (Base) | Maintenance |
|--------------------|--|---------------------|---------------------|------------------|
| Earth | Inadequate | Walls Insufficient | Base Insufficient | Inadequate |
| Comment: | Secondary containment berm has tire tracks through it and berm is not definite with walls that will contain a spill. | | | |
| Corrective Action: | Comply with Rule 906.d.(1). | | | Date: 06/14/2019 |

Venting:

| | | |
|--------------------|----|-------|
| Yes/No | NO | |
| Comment: | | |
| Corrective Action: | | Date: |

Flaring:

| | |
|--------------------|-------|
| Type | |
| Comment: | |
| Corrective Action: | Date: |

Inspected Facilities

Facility ID: 215004 Type: WELL API Number: 067-06609 Status: PR Insp. Status: PR

Producing Well

Comment: [Producing.](#)

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 | Compaction | Pass | | | |
| Gravel | Pass | Ditches | 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 |
|--------------|-----------------------------------|---|
| 402046702 | INSPECTION SUBMITTED | http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4825271 |
| 687904789 | HEIKKINEN 1-10 Inspection photos. | http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4825263 |