

**FORM
INSP**Rev
05/11**State of Colorado****Oil and Gas Conservation Commission**

1120 Lincoln Street, Suite 801, Denver, Colorado 80203 Phone: (303) 894-2100 Fax: (303) 894-2109



| | | | |
|----|----|----|----|
| DE | ET | OE | ES |
|----|----|----|----|

Inspection Date:

11/26/2013

Document Number:

663401390

Overall Inspection:

Unsatisfactory**FIELD INSPECTION FORM**

| | | | | |
|---------------------|-------------|--------|------------------|--------------------------------------------|
| Location Identifier | Facility ID | Loc ID | Inspector Name: | On-Site Inspection |
| | 214124 | 325148 | LABOWSKIE, STEVE | <input type="checkbox"/> 2A Doc Num: _____ |

Operator Information:

OGCC Operator Number:

Name of Operator: ELM RIDGE EXPLORATION CO LLCAddress: 12225 GREENVILLE AVE STE 950City: DALLAS State: TX Zip: 75243-

- ☐ THIS IS A FOLLOW UP INSPECTION
- ☐ FOLLOW UP INSPECTION REQUIRED
- ☒ NO FOLLOW UP INSPECTION REQUIRED
- ☒ INSPECTOR REQUESTS FORM 42 WHEN CORRECTIVE ACTIONS ARE COMPLETED

Contact Information:

| Contact Name | Phone | Email | Comment |
|-----------------|----------------------|------------------------|------------------------|
| Lindeman, Terry | (505) 632-3476 x 210 | tlindeman@elmridge.net | |
| Mackey, Amy | | amackey1@elmridge.net | Administrative Manager |

Compliance Summary:

| QtrQtr: | <u>CNW</u> | Sec: | <u>16</u> | Twp: | <u>33N</u> | Range: | <u>8W</u> |
|------------|------------|------------|-------------|------------------------------|------------|----------------|-----------------|
| Insp. Date | Doc Num | Insp. Type | Insp Status | Satisfactory /Unsatisfactory | PA P/F/I | Pas/Fail (P/F) | Violation (Y/N) |
| 07/06/2005 | 200076882 | PR | PR | Satisfactory | | Pass | No |
| 04/20/2005 | 200076294 | BH | PR | Unsatisfactory | | Fail | Yes |
| 05/18/2000 | 200006946 | PR | PR | Satisfactory | | Pass | No |
| 01/30/1998 | 500146796 | PR | PR | | | Pass | No |
| 05/16/1997 | 500146799 | BH | PR | | | Pass | No |
| 03/16/1996 | 500146798 | PR | PR | | | | No |
| 03/13/1996 | 500146795 | PR | PR | | | | No |
| 07/29/1994 | 500146797 | | PR | | | | |
| 07/29/1994 | 500146794 | PR | PR | | | Pass | No |

Inspector Comment:**Related Facilities:**

| Facility ID | Type | Status | Status Date | Well Class | API Num | Facility Name | Insp Status |
|-------------|------|--------|-------------|------------|-----------|---------------------------|-------------------------------------|
| 115624 | PIT | | 09/23/1999 | | - | HERRERA DAKOTA-MORRISON 1 | <input type="checkbox"/> |
| 214124 | WELL | PR | 12/10/2007 | GW | 067-05434 | HERRERA D-M GAS UNIT 1 | <input checked="" type="checkbox"/> |

Equipment:**Location Inventory**

Inspector Name: LABOWSKIE, STEVE

| | | | |
|------------------------------|------------------------|---------------------|-------------------------|
| Special Purpose Pits: _____ | Drilling Pits: _____ | Wells: _____ | Production Pits: _____ |
| Condensate Tanks: _____ | Water Tanks: _____ | Separators: _____ | Electric Motors: _____ |
| Gas or Diesel Mortors: _____ | Cavity Pumps: _____ | LACT Unit: _____ | Pump Jacks: _____ |
| Electric Generators: _____ | Gas Pipeline: _____ | Oil Pipeline: _____ | Water Pipeline: _____ |
| Gas Compressors: _____ | VOC Combustor: _____ | Oil Tanks: _____ | Dehydrator Units: _____ |
| Multi-Well Pits: _____ | Pigging Station: _____ | Flare: _____ | Fuel Tanks: _____ |

Location

Lease Road:

| Type | Satisfactory/Unsatisfactory | comment | Corrective Action | Date |
|------|-----------------------------|---------|-------------------|------|
| Main | Satisfactory | | | |

Signs/Marker:

| Type | Satisfactory/Unsatisfactory | Comment | Corrective Action | CA Date |
|----------------------|-----------------------------|---------|------------------------------------|------------|
| TANK LABELS/PLACARDS | Unsatisfactory | | Install appropriate labels/placard | 01/01/2014 |
| WELLHEAD | Satisfactory | | | |

Emergency Contact Number: (S/U/V) Satisfactory Corrective Date: _____

Comment: _____

Corrective Action: _____

Spills:

| Type | Area | Volume | Corrective action | CA Date |
|------|------|--------|-------------------|---------|
|------|------|--------|-------------------|---------|

☐ Multiple Spills and Releases?

Equipment:

| Type | # | Satisfactory/Unsatisfactory | Comment | Corrective Action | CA Date |
|----------------------|---|-----------------------------|---------|------------------------|------------|
| Horizontal Separator | 1 | Satisfactory | | | |
| Flow Line | 2 | Satisfactory | | | |
| Deadman # & Marked | 1 | Unsatisfactory | | mark or remove anchors | 06/01/2014 |
| Gas Meter Run | 1 | Satisfactory | | | |

| | | | | | |
|------------------------|-----------------------------|-----------------------------------|---------------------|-----------------|------------------|
| Facilities: | | <input type="checkbox"/> New Tank | | Tank ID: _____ | |
| Contents | # | Capacity | Type | SE GPS | |
| PRODUCED WATER | 1 | OTHER | Open Top | | |
| S/U/V: | Satisfactory | | Comment: | | |
| Corrective Action: | | | | | Corrective Date: |
| Paint | | | | | |
| Condition | Adequate | | | | |
| Other (Content) _____ | | | | | |
| Other (Capacity) _____ | | | | | |
| Other (Type) _____ | | | | | |
| Berms | | | | | |
| Type | Capacity | Permeability (Wall) | Permeability (Base) | Maintenance | |
| Earth | Inadequate | Walls Sufficient | Base Sufficient | Inadequate | |
| Corrective Action | raise/dig out bermed area | | | Corrective Date | 02/01/2014 |
| Comment | berms filled in | | | | |
| Venting: | | | | | |
| Yes/No | Comment | | | | |
| Flaring: | | | | | |
| Type | Satisfactory/Unsatisfactory | Comment | Corrective Action | CA Date | |
| | | | | | |

Predrill

Location ID: 214124

Site Preparation:

Lease Road Adeq.: _____ Pads: _____ Soil Stockpile: _____

S/U/V: _____

Corrective Action: _____ Date: _____ CDP Num.: _____

Form 2A COAs:**S/U/V:** _____ **Comment:** _____**CA:** _____ **Date:** _____**Wildlife BMPs:****S/U/V:** _____ **Comment:** _____**CA:** _____ **Date:** _____**Stormwater:****Comment:** _____**Staking:****On Site Inspection (305):**Surface Owner Contact Information:

Name: _____ Address: _____

Phone Number: _____ Cell Phone: _____

Operator Rep. Contact Information:

Landman Name: _____ Phone Number: _____

Date Onsite Request Received: _____ Date of Rule 306 Consultation: _____

Request LGD Attendance: _____

LGD Contact Information:

Name: _____ Phone Number: _____ Agreed to Attend: _____

Summary of Landowner Issues:Summary of Operator Response to Landowner Issues:Onsite Inspection Memorandum Summarizing Discussions at Inspection as Attachment:**Facility**

Facility ID: 214124 Type: WELL API Number: 067-05434 Status: PR Insp. Status: PR

Producing Well

Comment: PR

Environmental**Spills/Releases:**

Type of Spill: _____ Description: _____ Estimated Spill Volume: _____

Comment: _____

Corrective Action: _____ Date: _____

Reportable: _____ GPS: Lat _____ Long _____

Proximity to Surface Water: _____

Depth to Ground Water: _____

Water Well:

Lat _____

Long _____

DWR Receipt Num: _____ Owner Name: _____ GPS : _____

Field Parameters:

Sample Location: _____

Emission Control Burner (ECB): _____

Comment: _____

Pilot: _____ Wildlife Protection Devices (fired vessels): _____

Reclamation - Storm Water - Pit**Interim Reclamation:**

Date Interim Reclamation Started: _____ Date Interim Reclamation Completed: _____

Land Use: _____

Comment: _____

1003a. Debris removed? Pass CM _____
 CA _____ CA Date _____
 Waste Material Onsite? Pass CM _____
 CA _____ CA Date _____
 Unused or unneeded equipment onsite? Pass CM _____
 CA _____ CA Date _____
 Pit, cellars, rat holes and other bores closed? Pass CM _____
 CA _____ CA Date _____
 Guy line anchors removed? _____ CM _____
 CA _____ CA Date _____
 Guy line anchors marked? Fail CM _____
 CA find and mark all anchors or remove them CA Date 06/01/2014

1003b. Area no longer in use? Pass Production areas stabilized ? Pass

1003c. Compacted areas have been cross ripped? _____

1003d. Drilling pit closed? Pass Subsidence over on drill pit? Pass

Cuttings management: _____

1003e. Areas no longer needed for drilling or subsequent operations for have been re-vegetated to 80% of pre-existing? InProduction areas have been stabilized? Pass Segregated soils have been replaced? Pass**RESTORATION AND REVEGETATION**Cropland

Top soil replaced _____ Recontoured _____ Perennial forage re-established _____

Non-CroplandTop soil replaced Pass Recontoured Pass 80% Revegetation In

1003 f. Weeds Noxious weeds? _____ P _____

Inspector Name: LABOWSKIE, STEVE

Comment: bare area larger than what is needed for operations, good candidate for revegetating and reducing footprint.

Overall Interim Reclamation In Process

Final Reclamation/ Abandoned Location:

Date Final Reclamation Started: _____ Date Final Reclamation Completed: _____

Final Land Use: _____

Reminder: _____

Comment: _____

Well plugged _____ Pit mouse/rat holes, cellars backfilled _____

Debris removed _____ No disturbance /Location never built _____

Access Roads Regraded _____ Contoured _____ Culverts removed _____

Gravel removed _____

Location and associated production facilities reclaimed _____ Locations, facilities, roads, recontoured _____

Compaction alleviation _____ Dust and erosion control _____

Non cropland: Revegetated 80% _____ Cropland: perennial forage _____

Weeds present _____ Subsidence _____

Comment: _____

Corrective Action: _____ Date _____

Overall Final Reclamation _____ Well Release on Active Location ☐ Multi-Well Location ☐

Storm Water:

| Loc Erosion BMPs | BMP Maintenance | Lease Road Erosion BMPs | Lease BMP Maintenance | Chemical BMPs | Chemical BMP Maintenance | Comment |
|------------------|-----------------|-------------------------|-----------------------|---------------|--------------------------|---------|
| | | | | | | |

S/U/V: _____ Corrective Date: _____

Comment: Note: muddy at time of inspection, location not graveled, some tire rutts, minor water erosion by tank and wellhead.

CA: _____

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 |
|--------------|---------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 663401398 | tank and berm | http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3238220 |