

**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:

01/08/2020

Submitted Date:

01/08/2020

Document Number:

697000381**FIELD INSPECTION FORM**

Loc ID 321892 Inspector Name: Welsh, Brian On-Site Inspection ☐ 2A Doc Num:

Operator Information:OGCC Operator Number: 61650Name of Operator: MURFIN DRILLING COMPANY INCAddress: 250 N WATER ST STE 300City: WICHITA State: KS Zip: 67202**Status Summary:**

- ☐ THIS IS A FOLLOW UP INSPECTION
- ☐ FOLLOW UP INSPECTION REQUIRED
- ☐ NO FOLLOW UP INSPECTION REQUIRED

Findings:19 Number of Comments0 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 |
|-----------------|--------------|-----------------|---------|
| Esquivel, James | 620-272-4913 | j280189@pld.com | |

Inspected Facilities:

| Facility ID | Type | Status | Status Date | Well Class | API Num | Facility Name | Insp Status |
|-------------|------|--------|-------------|------------|-----------|---------------|-------------|
| 208414 | WELL | PR | 01/28/1993 | OW | 017-07349 | UPRC 1-35 | PR |

General Comment:

Routine Inspection

Location

| | | | |
|--------------------|--|-------|--|
| Lease Road: | | | |
| Type | Access | | |
| comment: | Partially elevated gravel road along farm ground with a cattle guard | | |
| Corrective Action | L | Date: | |

Overall Good: ☒

| | | | |
|----------------------|--|-------|--|
| Signs/Marker: | | | |
| Type | BATTERY | | |
| Comment: | Lease sign mounted to catwalk at tanks | | |
| Corrective Action: | | Date: | |
| Type | TANK LABELS/PLACARDS | | |
| Comment: | Stickers on tanks | | |
| Corrective Action: | | Date: | |
| Type | WELLHEAD | | |
| Comment: | Lease sign mounted to fence at unit | | |
| Corrective Action: | | Date: | |

Emergency Contact Number:

Comment:

Corrective Action: Date:

Overall Good: ☒

| | | | | |
|----------------|------|--------|--|--|
| Spills: | | | | |
| Type | Area | Volume | | |

In Containment: No

Comment: ☐ Multiple Spills and Releases?

| | | | |
|--------------------|--------------------------------------|-------|--|
| Fencing/: | | | |
| Type | TANK BATTERY | | |
| Comment: | Wire panels around tank battery | | |
| Corrective Action: | | Date: | |
| Type | PUMP JACK | | |
| Comment: | Wire panels around wellhead and unit | | |
| Corrective Action: | | Date: | |

| | | | |
|--------------------|----------------|-------|-----------------|
| Equipment: | | | corrective date |
| Type: Pump Jack | # 1 | | |
| Comment: | CMI 320 | | |
| Corrective Action: | | Date: | |
| Type: Prime Mover | # 1 | | |
| Comment: | Electric motor | | |
| Corrective Action: | | Date: | |

| | | |
|---------------------------|---|-------|
| Type: Deadman # & Marked | # 4 | |
| Comment: | | |
| Corrective Action: | | Date: |
| Type: Ancillary equipment | # 4 | |
| Comment: | Control panel, cathodic rectifier, electric pump and electric panel at water tank | |
| Corrective Action: | | Date: |

Tanks and Berms:

| | | | | | |
|--------------------|---|----------|----------------|---------|-----------------------|
| Contents | # | Capacity | Type | Tank ID | SE GPS |
| CRUDE OIL | 1 | 400 BBLS | FIBERGLASS AST | | 38.879550,-102.300150 |
| Comment: | Gun barrel on west side of production tanks | | | | |
| Corrective Action: | | | | | Date: |

Paint

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

Berms

| | | | | |
|--------------------|--------------|---------------------|---------------------|-------------|
| Type | Capacity | Permeability (Wall) | Permeability (Base) | Maintenance |
| | | | | |
| Comment: | Shared berms | | | |
| Corrective Action: | | | | Date: |

| | | | | | |
|--------------------|---|----------|----------------|---------|-----------------------|
| Contents | # | Capacity | Type | Tank ID | SE GPS |
| PRODUCED WATER | 1 | 500 BBLS | FIBERGLASS AST | | 38.879550,-102.300150 |
| Comment: | Overflow for production water tank on west side of tank battery | | | | |
| Corrective Action: | | | | | Date: |

Paint

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

Berms

| | | | | |
|--------------------|--------------|---------------------|---------------------|-------------|
| Type | Capacity | Permeability (Wall) | Permeability (Base) | Maintenance |
| | | | | |
| Comment: | Shared berms | | | |
| Corrective Action: | | | | Date: |

| | | | | | |
|--------------------|--|----------|----------------|---------|-----------------------|
| Contents | # | Capacity | Type | Tank ID | SE GPS |
| PRODUCED WATER | 1 | 200 BBLS | FIBERGLASS AST | | 38.879550,-102.300150 |
| Comment: | Water tank on west side of gun barrel tank | | | | |
| Corrective Action: | | | | | Date: |

Paint

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

Berms

| | | | | | |
|--------------------|--------------------|---------------------|---------------------|-------------|-----------------------|
| Type | Capacity | Permeability (Wall) | Permeability (Base) | Maintenance | |
| | | | | | |
| Comment: | Shared berms | | | | |
| Corrective Action: | | | | Date: | |
| Contents | # | Capacity | Type | Tank ID | SE GPS |
| CRUDE OIL | 3 | 300 BBLs | STEEL AST | | 38.879550,-102.300150 |
| Comment: | 3-Production tanks | | | | |
| Corrective Action: | | | | Date: | |

Paint

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

Berms

| | | | | |
|--------------------|----------|---------------------|---------------------|-------------|
| Type | Capacity | Permeability (Wall) | Permeability (Base) | Maintenance |
| Earth | Adequate | Walls Sufficient | Base Sufficient | Adequate |
| Comment: | | | | |
| Corrective Action: | | | | Date: |

Venting:

| | | |
|--------------------|----------------|-------|
| Yes/No | YES | |
| Comment: | 1" Casing vent | |
| Corrective Action: | | Date: |

Flaring:

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

| Inspected Facilities | | | | | | | | | |
|----------------------|-----------|-------|------|-------------|-----------|---------|----|---------------|----|
| Facility ID: | 208414 | Type: | WELL | API Number: | 017-07349 | 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 |
|------------------|-----------------|-------------------------|-----------------------|---------------|--------------------------|---------|
| Gravel | Pass | Gravel | Pass | | | |

Comment:

Corrective Action:

Date:

Pits: ☒ NO SURFACE INDICATION OF PIT