

**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



| | | | |
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| DE | ET | OE | ES |
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Inspection Date:

08/08/2013

Document Number:

668300660

Overall Inspection:

Satisfactory**FIELD INSPECTION FORM**

| | | | | | |
|---------------------|---------------|---------------|-------------------------|--------------------------|-------------|
| Location Identifier | Facility ID | Loc ID | Inspector Name: | On-Site Inspection | 2A Doc Num: |
| | <u>427864</u> | <u>336494</u> | <u>JOHNSON, RANDELL</u> | <input type="checkbox"/> | |

Operator Information:

OGCC Operator Number: 47120 Name of Operator: KERR-MCGEE OIL & GAS ONSHORE LP

Address: P O BOX 173779

City: DENVER State: CO Zip: 80217-

Contact Information:

| Contact Name | Phone | Email | Comment |
|--------------|-----------------------------------|-------------------------|----------------------------|
| Avant, Paul | O:720-929-6457, C:720-273-2688 | paul.avant@anadarko.com | Rockies Regulatory Affairs |

Compliance Summary:

QtrQtr: SESW Sec: 29 Twp: 3N Range: 65W

Inspector Comment:**Related Facilities:**

| Facility ID | Type | Status | Status Date | Well Class | API Num | Facility Name | |
|-------------|------|--------|-------------|------------|-----------|------------------|-------------------------------------|
| 295877 | WELL | PR | 10/17/2008 | OW | 123-25832 | WARDELL 37-29 | <input checked="" type="checkbox"/> |
| 295878 | WELL | PR | 06/07/2010 | GW | 123-25833 | WARDELL 33-29 | <input checked="" type="checkbox"/> |
| 295879 | WELL | PR | 11/01/2010 | OW | 123-25834 | WARDELL 35-29 | <input checked="" type="checkbox"/> |
| 295880 | WELL | PR | 06/07/2010 | OW | 123-25835 | WARDELL 23-29 | <input checked="" type="checkbox"/> |
| 295881 | WELL | PR | 10/16/2008 | OW | 123-25836 | WARDELL 14-29 | <input checked="" type="checkbox"/> |
| 427864 | WELL | PR | 12/12/2012 | LO | 123-35136 | WARDELL 28N-20HZ | <input checked="" type="checkbox"/> |
| 427865 | WELL | PR | 12/12/2012 | LO | 123-35137 | WARDELL 3C-20HZ | <input checked="" type="checkbox"/> |
| 427872 | WELL | PR | 12/12/2012 | LO | 123-35142 | WARDELL 3N-20HZ | <input checked="" type="checkbox"/> |

Equipment:**Location Inventory**

| | | | |
|-----------------------------|-------------------------|-----------------------|-------------------------|
| Special Purpose Pits: _____ | Drilling Pits: <u>2</u> | Wells: <u>8</u> | Production Pits: _____ |
| Condensate Tanks: _____ | Water Tanks: <u>4</u> | Separators: <u>10</u> | Electric Motors: _____ |
| Gas or Diesel Motors: _____ | Cavity Pumps: _____ | LACT Unit: <u>1</u> | Pump Jacks: _____ |
| Electric Generators: _____ | Gas Pipeline: <u>1</u> | Oil Pipeline: _____ | Water Pipeline: _____ |
| Gas Compressors: _____ | VOC Combustor: <u>7</u> | Oil Tanks: <u>30</u> | Dehydrator Units: _____ |
| Multi-Well Pits: _____ | Pigging Station: _____ | Flare: <u>6</u> | Fuel Tanks: _____ |

Location

| Signs/Marker: | | | | |
|----------------------|-----------------------------|---------|-------------------|---------|
| Type | Satisfactory/Unsatisfactory | Comment | Corrective Action | CA Date |
| TANK LABELS/PLACARDS | Satisfactory | | | |

Inspector Name: JOHNSON, RANDELL

| | | | | |
|----------|--------------|--|--|--|
| BATTERY | Satisfactory | | | |
| WELLHEAD | | | | |

Emergency Contact Number: (S/U/V) Satisfactory

Corrective Date: _____

Comment: _____

Corrective Action: _____

Spills:

| Type | Area | Volume | Corrective action | CA Date |
|--|------|--------|-------------------|---------|
| <input type="checkbox"/> Multiple Spills and Releases? | | | | |

Fencing/:

| Type | Satisfactory/Unsatisfactory | Comment | Corrective Action | CA Date |
|----------|-----------------------------|--|-------------------|---------|
| WELLHEAD | Satisfactory | Pipe fencing | | |
| OTHER | Satisfactory | Barbed wire fencing around production tanks, separators, meter runs, ECD's and VRU's | | |

Equipment:

| Type | # | Satisfactory/Unsatisfactory | Comment | Corrective Action | CA Date |
|--------------|---|-----------------------------|--|-------------------|---------|
| Plunger Lift | 1 | Satisfactory | SE corner of fence around Wardell 23-29 40.19046, - 104.68913 | | |
| Plunger Lift | 1 | Satisfactory | SE corner of fence around Wardell 14-29 40.19045, - 104.68903 | | |
| Plunger Lift | 1 | Satisfactory | SE corner of fence around Wardell 37-29 40.19046, - 104.68908 | | |
| Plunger Lift | 1 | Satisfactory | SE corner of fence around Wardell 3N-20HZ 40.19077, - 104.68907 | | |
| Plunger Lift | 1 | Satisfactory | SE corner of fence around Wardell 35-29 40.19047, - 104.68916 | | |
| Plunger Lift | 1 | Satisfactory | SE corner of fence around Wardell 28N-20HZ 40.19075, - 104.68902 | | |
| Plunger Lift | 1 | Satisfactory | SE corner of fence around Wardell 3C-20HZ 40.19077, - 104.68904 | | |
| Plunger Lift | 1 | Satisfactory | SE corner of fence around Wardell 33-29 40.19049, - 104.68917 | | |

| | | | | | |
|--------------------|-----------------------------|-----------------------------------|---|-----------------------|--|
| Facilities: | | <input type="checkbox"/> New Tank | | Tank ID: _____ | |
| Contents | # | Capacity | Type | SE GPS | |
| | | | CENTRALIZED BATTERY | 40.189430,-104.688300 | |
| S/U/V: | Satisfactory | Comment: | Centralized battery services Wardell 4N-29HZ, 29N-29HZ, 28N-20HZ, 3C-20HZ, 3N-20HZ, 14-29, 37-29, 23-29, 35-29, 33-29/See related inspection document #668300658 for further information concerning shared facilities and equipment | | |
| Corrective Action: | | | | Corrective Date: | |
| Paint | | | | | |
| Condition | Adequate | | | | |
| Other (Content) | _____ | | | | |
| Other (Capacity) | _____ | | | | |
| Other (Type) | _____ | | | | |
| Berms | | | | | |
| Type | Capacity | Permeability (Wall) | Permeability (Base) | Maintenance | |
| Metal | Adequate | Walls Sufficient | Base Sufficient | Adequate | |
| Corrective Action | | | | Corrective Date | |
| Comment | | | | | |
| Venting: | | | | | |
| Yes/No | Comment | | | | |
| NO | | | | | |
| Flaring: | | | | | |
| Type | Satisfactory/Unsatisfactory | Comment | Corrective Action | CA Date | |
| | | | | | |

Predrill

Location ID: 336494

Site Preparation:

Lease Road Adeq.: _____

Pads: _____

Soil Stockpile: _____

Corrective Action: _____

Date: _____ CDP Num.: _____

Form 2A COAs:**Comment:** _____**CA:** _____**Date:** _____**Wildlife BMPs:****Comment:** _____**CA:** _____**Date:** _____**Stormwater:**

Erosion BMPs

Present

Other BMPs

Present

Corrective Action: _____ Date: _____

Comments: Erosion BMPs: _____

Other BMPs: _____

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: 295877 Type: WELL API Number: 123-25832 Status: PR Insp. Status: PR

Producing Well

Comment: PR

Facility ID: 295878 Type: WELL API Number: 123-25833 Status: PR Insp. Status: PR

Producing Well

Comment: PR

Facility ID: 295879 Type: WELL API Number: 123-25834 Status: PR Insp. Status: PR

Producing Well

Comment: PR

Facility ID: 295880 Type: WELL API Number: 123-25835 Status: PR Insp. Status: PR

Producing Well

Comment: PR

Facility ID: 295881 Type: WELL API Number: 123-25836 Status: PR Insp. Status: PR

Producing Well

Comment: PR

Facility ID: 427864 Type: WELL API Number: 123-35136 Status: PR Insp. Status: PR

Producing Well

Comment: PR

Facility ID: 427865 Type: WELL API Number: 123-35137 Status: PR Insp. Status: PR

Producing Well

Comment: PR

Facility ID: 427872 Type: WELL API Number: 123-35142 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:

DWR Receipt Num: Owner Name: GPS : Lat Long

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: RANGELAND

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? Pass CM _____
 CA _____ CA Date _____
 Guy line anchors marked? _____ CM _____
 CA _____ CA Date _____

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

1003c. Compacted areas have been cross ripped? _____

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

Cuttings management: _____

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

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

Non-Cropland

Top soil replaced _____ Recontoured _____ 80% Revegetation _____

1003 f. Weeds Noxious weeds? P

Comment: _____

Overall Interim Reclamation Pass**Final Reclamation/ Abandoned Location:**

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

Final Land Use: RANGELAND

Reminder: _____

Comment: _____

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

Debris removed _____ No disturbance /Location never built _____

Access Roads Regraded _____ Contoured _____ Culverts removed _____

Inspector Name: JOHNSON, RANDELL

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

Multi-Well Location ☐

Storm Water:

| Loc Erosion BMPs | BMP Maintenance | Lease Road Erosion BMPs | Lease BMP Maintenance | Chemical BMPs | Chemical BMP Maintenance | Comment |
|------------------|-----------------|-------------------------|-----------------------|---------------|--------------------------|------------|
| Other | Pass | Other | Pass | | | Vegetation |
| Gravel | Pass | Gravel | Pass | | | |
| Compaction | Pass | Compaction | Pass | | | |

S/U/V: Satisfactory _____ Corrective Date: _____

Comment: _____

CA: _____