

State of Colorado
Oil and Gas Conservation Commission1120 Lincoln Street, Suite 801, Denver, Colorado 80203
Phone: (303) 894-2100 Fax: (303) 894-2109

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|--------------------------------------|----|----|----|
| DE | ET | OE | ES |
| Document Number: <u>400641400</u> | | | |
| Date Received: <u>07/09/2014</u> | | | |

SUNDRY NOTICE

Submit a signed original. This form is to be used for general, technical and environmental sundry information. For proposed or completed operations, describe in full in Comments or provide as an attachment. Identify Well by API Number; identify Oil and Gas Location by Location ID Number; identify other Facility by Facility ID Number.

| | | | |
|-----------------------|---------------------------------|--------------|---|
| OGCC Operator Number: | 96155 | Contact Name | Crissy Ventura |
| Name of Operator: | WHITING OIL AND GAS CORPORATION | | Phone: (720) 352-7916 |
| Address: | 1700 BROADWAY STE 2300 | | Fax: () |
| City: | DENVER | State: | CO Zip: 80290 Email: crissy.ventura@whiting.com |

Complete the Attachment
Checklist

OP OGCC

| | | | | | | |
|--|-----------|-------------|-----------------------|-----------|--------------------------|------------------------|
| API Number : | 05- | 123 | 39200 | 00 | OGCC Facility ID Number: | 436631 |
| Well/Facility Name: | Horsetail | | Well/Facility Number: | | 30F-3106 | |
| Location QtrQtr: | SENW | Section: | 30 | Township: | 10N | Range: 57W Meridian: 6 |
| County: | WELD | Field Name: | WILDCAT | | | |
| Federal, Indian or State Lease Number: | | | | | | |

| | | |
|---------------------|--|--|
| Survey Plat | | |
| Directional Survey | | |
| Srvc Eqpmt Diagram | | |
| Technical Info Page | | |
| Other | | |

CHANGE OF LOCATION OR AS BUILT GPS REPORT

☐ Change of Location * ☐ As-Built GPS Location Report ☐ As-Built GPS Location Report with Survey

* Well location change requires new plat. A substantive surface location change may require new Form 2A.

SURFACE LOCATION GPS DATA Data must be provided for Change of Surface Location and As Built Reports.

Latitude _____ PDOP Reading _____ Date of Measurement _____
Longitude _____ GPS Instrument Operator's Name _____

LOCATION CHANGE (all measurements in Feet)

Well will be: _____ (Vertical, Directional, Horizontal)

Change of **Surface** Footage **From** Exterior Section Lines:Change of **Surface** Footage **To** Exterior Section Lines:Current **Surface** Location **From** QtrQtr SENW Sec 30New **Surface** Location **To** QtrQtr _____ Sec _____Change of **Top of Productive Zone** Footage **From** Exterior Section Lines:Change of **Top of Productive Zone** Footage **To** Exterior Section Lines:Current **Top of Productive Zone** Location **From** Sec 30New **Top of Productive Zone** Location **To** Sec _____Change of **Bottomhole** Footage **From** Exterior Section Lines:Change of **Bottomhole** Footage **To** Exterior Section Lines:Current **Bottomhole** Location Sec 31 Twp 10NNew **Bottomhole** Location Sec _____ Twp _____

Is location in High Density Area? _____

Distance, in feet, to nearest building _____, public road: _____, above ground utility: _____, railroad: _____,

property line: _____, lease line: _____, well in same formation: _____

Ground Elevation _____ feet Surface owner consultation date _____

| | | | |
|---------|-----------|------------|-----|
| FNL/FSL | | FEL/FWL | |
| 2373 | FNL | 2009 | FWL |
| | | | |
| Twp 10N | Range 57W | Meridian 6 | |
| Twp | Range | Meridian | |
| 2101 | FSL | 1957 | FWL |
| | | | |
| Twp 10N | Range 57W | | |
| Twp | Range | | |
| 600 | FSL | 1815 | FWL |
| | | | |
| Twp 10N | Range 57W | | |
| Twp | Range | | |

**

**

** attach deviated drilling plan

| CHANGE OR ADD OBJECTIVE FORMATION AND/OR SPACING UNIT | | | | |
|---|----------------|----------------------|--------------|--------------------|
| Objective Formation | Formation Code | Spacing Order Number | Unit Acreage | Unit Configuration |
| | | | | |

OTHER CHANGES

☐ REMOVE FROM SURFACE BOND
 Signed surface use agreement is a required attachment

☐ CHANGE OF WELL, FACILITY OR OIL & GAS LOCATION NAME OR NUMBER

From:
 Name

 Number

 Effective Date:

To:
 Name

 Number

☐ ABANDON PERMIT: Permit can only be abandoned if the permitted operation has NOT been conducted. Field inspection will be conducted to verify site status.

☐ WELL: Abandon Application for Permit-to-Drill (Form2) – Well API Number has not been drilled.

☐ PIT: Abandon Earthen Pit Permit (Form 15) – COGCC Pit Facility ID Number has not been constructed (Permitted and constructed pit requires closure per Rule 905)

☐ CENTRALIZED E&P WASTE MANAGEMENT FACILITY: Abandon Centralized E&P Waste Management Facility Permit (Form 28) – Facility ID Number has not been constructed (Constructed facility requires closure per Rule 908)

OIL & GAS LOCATION ID Number:

☐ Abandon Oil & Gas Location Assessment (Form 2A) – Location has not been constructed and site will not be used in the future.
 ☐ Keep Oil & Gas Location Assessment (Form 2A) active until expiration date. This site will be used in the future.

Surface disturbance from Oil and Gas Operations must be reclaimed per Rule 1003 and Rule 1004.

☐ REQUEST FOR CONFIDENTIAL STATUS
 ☐ DIGITAL WELL LOG UPLOAD
 ☒ DOCUMENTS SUBMITTED
 Purpose of Submission:

RECLAMATION

INTERIM RECLAMATION

☐ Interim Reclamation will commence approximately _____
Per Rule 1003.e.(3) operator shall submit Sundry Notice reporting interim reclamation is complete and site is ready for inspection when vegetation reaches 80% coverage.

☐ Interim reclamation complete, site ready for inspection.
Per Rule 1003.e.(3) describe interim reclamation procedure in Comments below or provide as an attachment and attach required location photographs.

Field inspection will be conducted to document Rule 1003.e. compliance

FINAL RECLAMATION

☐ Final Reclamation will commence approximately _____
Per Rule 1004.c.(4) operator shall submit Sundry Notice reporting final reclamation is complete and site is ready for inspection when vegetation reaches 80% coverage.

☐ Final reclamation complete, site ready for inspection. Per Rule 1004.c(4) describe final reclamation procedure in Comments below or provide as an attachment.

Field inspection will be conducted to document Rule 1004.c. compliance

Comments:

ENGINEERING AND ENVIRONMENTAL WORK

☐ NOTICE OF CONTINUED TEMPORARILY ABANDONED STATUS

Indicate why the well is temporarily abandoned and describe future plans for utilization in the COMMENTS box below or provide as an attachment, as required by Rule 319.b.(3).

Date well temporarily abandoned _____ Has Production Equipment been removed from site? _____

Mechanical Integrity Test (MIT) required if shut in longer than 2 years. Date of last MIT _____

☐ SPUD DATE: _____

TECHNICAL ENGINEERING AND ENVIRONMENTAL WORK

Details of work must be described in full in the COMMENTS below or provided as an attachment.

☐ NOTICE OF INTENT Approximate Start Date _____

☐ REPORT OF WORK DONE Date Work Completed _____

- | | | |
|--|---|--|
| <input type="checkbox"/> Intent to Recomplete (Form 2 also required) | <input type="checkbox"/> Request to Vent or Flare | <input type="checkbox"/> E&P Waste Mangement Plan |
| <input type="checkbox"/> Change Drilling Plan | <input type="checkbox"/> Repair Well | <input type="checkbox"/> Beneficial Reuse of E&P Waste |
| <input type="checkbox"/> Gross Interval Change | <input type="checkbox"/> Rule 502 variance requested. Must provide detailed info regarding request. | |
| <input type="checkbox"/> Other _____ | <input type="checkbox"/> Status Update/Change of Remediation Plans for Spills and Releases | |

COMMENTS:

CASING AND CEMENTING CHANGES

| Casing Type | Size | Of | / | Hole | Size | Of | / | Casing | Wt/Ft | Csg/LinTop | Setting Depth | Sacks of Cement | Cement Bottom | Cement Top |
|-------------|------|----|---|------|------|----|---|--------|-------|------------|---------------|-----------------|---------------|------------|
| | | | | | | | | | | | | | | |

H2S REPORTING

Data Fields in this section are intended to document Sample and Location Data associated with the collection of a Gas Sample that is submitted for Laboratory Analysis.

Gas Analysis Report must be attached.

H2S Concentration: _____ in ppm (parts per million) Date of Measurement or Sample Collection _____

Description of Sample Point:

Absolute Open Flow Potential _____ in CFPD (cubic feet per day)

Description of Release Potential and Duration (If flow is not open to the atmosphere, identify the duration in which the container or pipeline would likely be opened for servicing operations.):

Distance to nearest occupied residence, school, church, park, school bus stop, place of business, or other areas where the public could reasonably be expected to frequent: _____

Distance to nearest Federal, State, County, or municipal road or highway owned and principally maintained for public use: _____

COMMENTS:

Best Management Practices

| <u>No</u> | | <u>BMP/COA Type</u> | <u>Description</u> |
|------------------|--|----------------------------|---------------------------|
| | | | |

Operator Comments:

Whiting Oil and Gas (Whiting) requests exception to Rule 317.o requiring open hole logs on the vertical portion of the wellbores on this pad. Please find attached the open hole logging exception request letter proposing to run a cased hole neutron and gamma ray log on one of the first wells drilled on the Horsetail 30F Pad.

Proposed Exceptions for the Horsetail 30F Pad (Location ID # 435694):

- Horsetail 30F-3105 (API # 05-123-39202)
- Horsetail 30F-3106 (API # 05-123-39200)
- Horsetail 30F-3107 (API # 05-123-39201)
- Horsetail 30F-3108 (API # 05-123-39199)
- Horsetail 30F-1941 (API # 05-123-38742)
- Horsetail 30F-1942 (API # 05-123-38740)
- Horsetail 30F-1943 (API # 05-123-38739)
- Horsetail 30F-1944 (API # 05-123-38741)
- Horsetail 30F-1945 (API # 05-123-38744)
- Horsetail 30F-1946 (API # 05-123-38745)
- Horsetail 30F-1947 (API # 05-123-38738)
- Horsetail 30F-1948 (API # 05-123-38743)

I hereby certify all statements made in this form are, to the best of my knowledge, true, correct, and complete.

Signed: _____ Print Name: Crissy Venturo
Title: Permit Representative Email: crissy.venturo@whiting.com Date: 7/9/2014

Based on the information provided herein, this Sundry Notice (Form 4) complies with COGCC Rules and applicable orders and is hereby approved.

COGCC Approved: Andrews, Alyssa Date: 7/21/2014

CONDITIONS OF APPROVAL, IF ANY:**COA Type****Description**

| | |
|--|--|
| | |
|--|--|

General Comments**User Group****Comment****Comment Date**

| | | |
|--|--|--|
| | | |
|--|--|--|

Total: 0 comment(s)

Attachment Check List**Att Doc Num****Name**

| | |
|-----------|-----------------------------|
| 400641400 | FORM 4 SUBMITTED |
| 400642304 | OPEN HOLE LOGGING EXCEPTION |

Total Attach: 2 Files