

Document Number:  
401021181

Date Received:  
04/20/2016

**WELL ABANDONMENT REPORT**

This form is to be submitted as an Intent to Abandon whenever an abandonment is planned on a borehole. After the abandonment is complete, this form shall again be submitted as a Subsequent Report of the actual work completed. The approved intent shall be valid for six months after the approval date, after that period, a new intent will be required. Attachments required with the Intent to Abandon are wellbore diagrams of the current configuration and the proposed configuration with plugs set.  
A Subsequent Report of Abandonment shall indicate the actual work completed. Attachments required with a Subsequent Report are a wellbore diagram showing plugs that were set and casing remaining in the hole, the job summaries from all plugging contractors used, including wireline and cementing (third party verification) and any logs that may have been run during abandonment.

OGCC Operator Number: 96850 Contact Name: Tony Franzone

Name of Operator: TEP ROCKY MOUNTAIN LLC Phone: (970) 589-1454

Address: PO BOX 370 Fax: \_\_\_\_\_

City: PARACHUTE State: CO Zip: 81635 Email: anthony.franzone@wpenergy.com

**For "Intent" 24 hour notice required,** Name: Longworth, Mike Tel: (970) 812-7644

**COGCC contact:** Email: mike.longworth@state.co.us

API Number 05-045-06630-00 Well Number: GV 16-33

Well Name: UNION

Location: QtrQtr: NENW Section: 33 Township: 6S Range: 96W Meridian: 6

County: GARFIELD Federal, Indian or State Lease Number: \_\_\_\_\_

Field Name: GRAND VALLEY Field Number: 31290

Notice of Intent to Abandon       Subsequent Report of Abandonment

*Only Complete the Following Background Information for Intent to Abandon*

Latitude: 39.485249 Longitude: -108.117817

GPS Data:  
Date of Measurement: 03/31/2016 PDOP Reading: 2.5 GPS Instrument Operator's Name: Dan Collette

Reason for Abandonment:  Dry     Production Sub-economic     Mechanical Problems  
 Other \_\_\_\_\_

Casing to be pulled:  Yes     No    Estimated Depth: \_\_\_\_\_

Fish in Hole:  Yes     No    If yes, explain details below

Wellbore has Uncemented Casing leaks:  Yes     No    If yes, explain details below

Details: \_\_\_\_\_

**Current and Previously Abandoned Zones**

| Formation  | Perf. Top | Perf. Btm | Abandoned Date | Method of Isolation | Plug Depth |
|------------|-----------|-----------|----------------|---------------------|------------|
| CAMEO COAL | 5955      | 6382      | 03/17/1990     | BRIDGE PLUG         | 5790       |

Total: 1 zone(s)

**Casing History**

| Casing Type | Size of Hole | Size of Casing | Weight Per Foot | Setting Depth | Sacks Cement | Cement Bot | Cement Top | Status |
|-------------|--------------|----------------|-----------------|---------------|--------------|------------|------------|--------|
| SURF        | 12+1/4       | 8+5/8          | 24              | 274           | 200          | 274        | 0          | VISU   |
| 1ST         | 7+7/8        | 5+1/2          | 17              | 6,591         | 1,040        | 6,591      | 1,700      |        |

## Plugging Procedure for Intent and Subsequent Report

CIBP #1: Depth \_\_\_\_\_ with \_\_\_\_\_ sacks cmt on top. CIBP #2: Depth \_\_\_\_\_ with \_\_\_\_\_ sacks cmt on top.  
 CIBP #3: Depth \_\_\_\_\_ with \_\_\_\_\_ sacks cmt on top. CIBP #4: Depth \_\_\_\_\_ with \_\_\_\_\_ sacks cmt on top.  
 CIBP #5: Depth \_\_\_\_\_ with \_\_\_\_\_ sacks cmt on top.

NOTE: Two(2) sacks cement required on all CIBPs.

Set \_\_\_\_\_ sks cmt from \_\_\_\_\_ ft. to \_\_\_\_\_ ft. Plug Type: \_\_\_\_\_ Plug Tagged:   
 Set \_\_\_\_\_ sks cmt from \_\_\_\_\_ ft. to \_\_\_\_\_ ft. Plug Type: \_\_\_\_\_ Plug Tagged:   
 Set \_\_\_\_\_ sks cmt from \_\_\_\_\_ ft. to \_\_\_\_\_ ft. Plug Type: \_\_\_\_\_ Plug Tagged:   
 Set \_\_\_\_\_ sks cmt from \_\_\_\_\_ ft. to \_\_\_\_\_ ft. Plug Type: \_\_\_\_\_ Plug Tagged:   
 Set \_\_\_\_\_ sks cmt from \_\_\_\_\_ ft. to \_\_\_\_\_ ft. Plug Type: \_\_\_\_\_ Plug Tagged:   
 Perforate and squeeze at \_\_\_\_\_ ft. with \_\_\_\_\_ sacks. Leave at least 100 ft. in casing \_\_\_\_\_ CICR Depth  
 Perforate and squeeze at \_\_\_\_\_ ft. with \_\_\_\_\_ sacks. Leave at least 100 ft. in casing \_\_\_\_\_ CICR Depth  
 Perforate and squeeze at \_\_\_\_\_ ft. with \_\_\_\_\_ sacks. Leave at least 100 ft. in casing \_\_\_\_\_ CICR Depth  
(Cast Iron Cement Retainer Depth)  
 Set \_\_\_\_\_ sacks half in. half out surface casing from \_\_\_\_\_ ft. to \_\_\_\_\_ ft. Plug Tagged:   
 Set 5 sacks at surface  
 Cut four feet below ground level, weld on plate Above Ground Dry-Hole Marker:  Yes  No  
 Set \_\_\_\_\_ sacks in rat hole Set \_\_\_\_\_ sacks in mouse hole

### Additional Plugging Information for Subsequent Report Only

Casing Recovered: \_\_\_\_\_ ft. \_\_\_\_\_ inch casing Plugging Date: 03/28/2016  
 of \_\_\_\_\_  
 \*Wireline Contractor: \_\_\_\_\_ \*Cementing Contractor: RMWS  
 Type of Cement and Additives Used: \_\_\_\_\_  
 Flowline/Pipeline has been abandoned per Rule 1105  Yes  No \*ATTACH JOB SUMMARY

Technical Detail/Comments:

The Union GV 16-33 well was originally plugged in 1990 but left open at surface for possible re-entry for Wasatch G test. Casing parted at 2816', pulled from 1700'. CIBP at 5790' (no cement on top), 50 sack stub plug from 1704-1604', 35 sacks half in half out from 321-221'. See COGCC documents #449746 (plugging sundry) and #449752 (cement ticket).

Current Procedure:

- 1) Placed 5 sks of cement in 8-5/8" csg from the 15' tag to surface
- 2) Cut off casing and installed above ground dry hole marker

Updated GPS coordinates provided.

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

Signed: \_\_\_\_\_ Print Name: Vicki Schoeber  
 Title: Regulatory Specialist Date: 4/20/2016 Email: vicki.schoeber@wpenergy.com

Based on the information provided herein, this Well Abandonment Report (Form 6) complies with COGCC Rules and applicable orders and is hereby approved.

COGCC Approved: Difima, Edith Date: 6/1/2018

**CONDITIONS OF APPROVAL, IF ANY:**

| COA Type | Description |
|----------|-------------|
|          |             |

## Attachment Check List

**Att Doc Num**

**Name**

|           |                             |
|-----------|-----------------------------|
| 401021181 | FORM 6 SUBSEQUENT SUBMITTED |
| 401032234 | CEMENT JOB SUMMARY          |

Total Attach: 2 Files

## General Comments

**User Group**

**Comment**

**Comment Date**

|          |  |            |
|----------|--|------------|
| Engineer | Replug- added 5 sacks of cement on top | 05/30/2018 |
|----------|--|------------|

Total: 1 comment(s)