

**Foundation Energy Management, LLC**  
**Drilling - Completion - Workover - Facilities**  
**DISCUSSION**

<b>AFE No.:</b> 0	<b>AFE Amount</b> <b>Original:</b> \$0
<b>AFE Type:</b> Plug & Abandon	<b>Supplemental:</b> \$0
<b>AFE Category:</b> CAPEX	<b>Total:</b> \$47,300
<b>WI:</b> 0%	<b>NRI:</b> 0%
<b>AFE Date:</b> 12/16/2014 <b>Budget Year:</b> 2014	

<b>Well / Battery</b> Taiga Fed 3L-20	<b>Prospect Name</b> Thunder	<b>Total Depth</b> 5,313'	<b>Est. Start Date</b> 1/31/2015
<b>Location</b> NWSW	<b>Sec-Twn-Rng</b> 20-4S-102W	<b>Producing Horizon</b> Mancos	<b>County &amp; State</b> Rio Blanco, CO

AFE Description  
P&A

**Plugging Procedure**

**Pre-Workover**

Notify landowner and COGCC 10 days prior to RU.  
Move in rig tank and pump with 130 bbls fresh water.

**Procedure**

- 1). MIRU
- 2). NDWH/NU BOP
- 3). Unseat packer and POOH tallying:
  - a). 148 jts 2-3/8" tubing
  - b). 5-1/2" packer
  - c). 4 jts
  - d). SN
  - e). NC
- 4). RUWL and RIH w/ CIBP and set @ 4,716'. Dump bail 2 sx cement on CIBP.
- 5). RIH to 355' and shoot two squeeze holes.
- 6). RIH w/ +/- 12 jts to 355' and squeeze 33 sx of cement from 355' to 255', leaving at least 100' in casing.
- 7). POOH 3 stands and circulate tubing clean with 1 bbls water.
- 8). WOC and tag plug. Record top of plug.
- 9). POOH to ~100' and pump 30 sx cement plug to surface..
- 10). ND BOP and remaining WH.
- 11). Add dry hole marker to well.
- 12). Clear equipment.
- 13). Reclaim land.

**Post-Job**

File P&A reports with COGCC + BLM and notify landowner.