

Foundation Energy Management, LLC

Drilling - Completion - Workover - Facilities

DISCUSSION

AFE No.: 0		AFE Amount Original: \$0	
AFE Type: Plug & Abandon		Supplemental: \$0	
AFE Category: CAPEX		Total: \$47,300	
WI: 0%	NRI: 0%	AFE Date: 12/16/2014	Budget Year: 2014
Well / Battery Taiga Fed 3L-20	Prospect Name Thunder	Total Depth 5,313'	Est. Start Date 1/31/2015
Location NWSW	Sec-Twn-Rng 20-4S-102W	Producing Horizon Mancos	County & State Rio Blanco, CO
AFE Description P&A			
Plugging Procedure			
<p>Pre-Workover</p> <p>Notify landowner and COGCC 10 days prior to RU.</p> <p>Move in rig tank and pump with 130 bbls fresh water.</p> <p>Procedure</p> <p>1). MIRU</p> <p>2). NDWH/NU BOP</p> <p>3). Unseat packer and POOH tallying:</p> <p> a). 148 jts 2-3/8" tubing</p> <p> b). 5-1/2" packer</p> <p> c). 4 jts</p> <p> d). SN</p> <p> e). NC</p> <p>4). RUWL and RIH w/ CIBP and set @ 4,716'. Dump bail 2 sx cement on CIBP.</p> <p>5). RIH to 355' and shoot two squeeze holes.</p> <p>6). RIH w/ +/- 12 jts to 355' and squeeze 33 sx of cement from 355' to 255', leaving at least 100' in casing.</p> <p>7). POOH 3 stands and circulate tubing clean with 1 bbls water.</p> <p>8). WOC and tag plug. Record top of plug.</p> <p>9). POOH to ~100' and pump 30 sx cement plug to surface..</p> <p>10). ND BOP and remaining WH.</p> <p>11). Add dry hole marker to well.</p> <p>12). Clear equipment.</p> <p>13). Reclaim land.</p> <p>Post-Job</p> <p>File P&A reports with COGCC + BLM and notify landowner.</p>			