



Titan Directional Drilling

Timbro Ranch 1-34-10-59

Scale 2":100' - MD

12/14/2014 7:57 AM

**Oper. Company:** Carrizo Oil and Gas  
**Well:** Timbro Ranch 1-34-10-59  
**Field:** Pawnee Buttes  
**Rig:** Xtreme 19  
**Well ID:** 05-123-4527  
**Job Number:** TL14002

**State:** Colorado  
**County:** Weld  
**Country:** USA  
**Location:** Weld County  
**Start Date:** 12/10/2014 20:00:00  
**End Date:** 12/14/2014 08:00:00

**Latitude:** 40.7862527777778  
**Longitude:** -103.9632138888889

**Elev KB:** 17  
**Elev DF:**  
**Elev GL:** 5066

**Operator 1:** Skylar Thompson

**Operator 2:** Sean Fitzsimons

Hole Data			Casing Data		
Size	From	To	Size	From	To
12 1/4	0.00	1819.00	9 5/8"	0.00	1799.00
8 3/4	1819.00	6361.00	7"	0.00	6339.00

*All interpretations are opinions based on inferences from electrical or other measurements and we cannot and do not guarantee the accuracy or correctness of any interpretation, and we shall not except in the case of gross or willful negligence on our part, be liable or responsible for any loss, cost damages or expenses incurred or sustained by anyone resulting from an interpretation made by any of our officers, agents, or employees.*



















