

## Fram Operating LLC

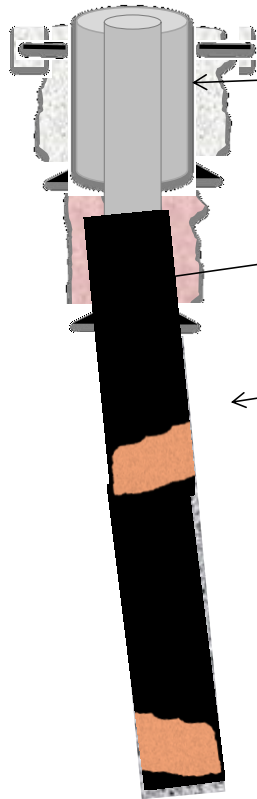
Whitewater Field

Mesa County, Colorado

Mansur 33-4-D

API; 05 077 10217 00

QtrQtr: SENE Sec: 33 Twp: 12S Rng: 97W Meridian: 6



	Hole size	Hole depth	Conductor	Weight	Top	Setting Depth	Sxs Cmt	Cmt Btm	Cmt Top	Cmt returns
Conductor	20"	40'	14"	40#	0	40'	60	40'	0	0

	Hole size	Hole depth	Casing size	Weight	Top	Shoe depth	Sxs Cmt	Cmt Btm	Cmt Top	Cmt returns
Surface csg	12 1/4"	486'	9 5/8"	36#	0'	486'	110	486'	0	3 bbl

Kick-off plug from 1,400' to 900', 211 sxs Mountain G, 17.0 ppg, 0.99 yield, 3.77 gps water

Bottom plug from 3,300' to 3,050', 47 sxs Type I/II PlugCem, 12.3 ppg, 2.11 yield, 12.8 gps water

8-3/4" Hole drilled to 3,460'; Max deviation 13 degrees