

Laramie Energy, LLC - Actual Wellbore Diagram

API # : 05-045-24532-00

CC Federal 0697-15-18W

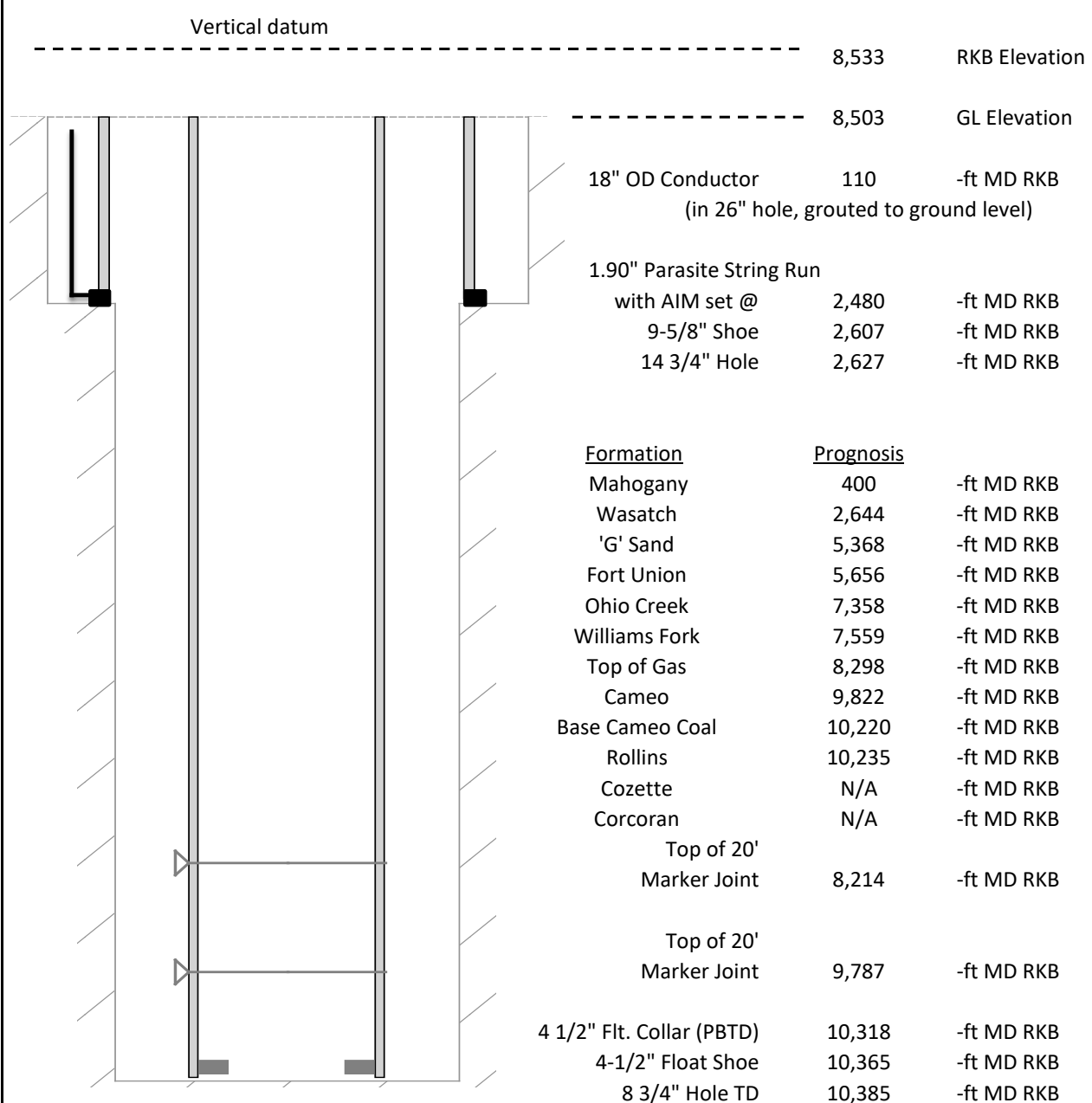
SE/NE/Sec15/T6S/R97W/6th PM

Slot A-10

Garfield County, CO

H&P 542 (30-ft KB)

Date: 6/30/2025



Cementing details

9-5/8" 36# Surface Csg	Lead	Tail
Density (ppg)	12.3	12.8
Volume (sx)	745	234
Yield (cf/sx)	2.30	2.05
Top (ft RKB)	30	2,060
Bottom (ft RKB)	2,060	2,679
Returns (full or partial)	Full	Full
Top Job Density (ppg)	15.6	
Top Job Yield (cf/sx)	1.19	
Top Job Volume (sx)	25	
Top Job Volume (bbls)	4	

4-1/2" 11.6# Prod Csg	Lead	Tail
Density (ppg)	12.5	13.0
Volume (sx)	946	464
Yield (cf/sx)	2.21	2.05
Est Top (ft RKB)	2,600	7,543
Est Bottom (ft RKB)	7,543	10,365
Returns (full or partial)	Full	Full

Displacement
8.4 ppg
160 bbls

Other Remarks : Sfc cmt: 53 bbl cmt 40 bbl spacer to sfc. Prod. Cmt: Full returns thru job. No spacer or cmt to surface.