

Well Name: Kimball Mountain DH7A-32 C08 799

Location: Piceance Basin, Colorado
Field: Gasaway
API#: 05-045-20790-0000
Surface Location: NENW Sec 8 T7S - R99W
BH Location: NWNW Sec 32 T6S - R99W
KB to GL: 30 ft
TD: 18,430 ft
Float Collar: 18,392 ft
80 deg Dev @: 8,132 ft
KOP: 6,500 ft
Average TVD: 8,010 ft



Surface Casing:	10.75" 40.5# J-55 Butt
Set at:	1,255 ft
Top of Cement:	Surface

Intermediate Casing:	7.625" 26.4# HCP-110 Butt
Set at:	6,345 ft
Inclination at Interm. CSG Point:	10.8°
Burst Pressure:	8,280 psi (80% = 6,624 psi)
Top of Cement:	unknown ft

Production Casing:	4.5" 13.5# P-110 BUTT
Inside Diameter:	3.920" Drift: 3.795"
Set at:	18,397 ft
TVD Average:	8,010 ft
Burst Pressure:	12,410 psi (80% = 9,928 psi)
Top of Cement:	6,000 ft (planned)

Directional Survey Information:

KOP 6,500 ft.			Approximate Pumpdown Rate
Deviation = 20° @	6,877	ft	2 BPM
Deviation = 40° @	7,256	ft	4 BPM
Deviation = 60° @	7,731	ft	8 BPM
Deviation = 80° @	8,132	ft	10 BPM
Deviation = 90° @	18,313	ft	12+ BPM (DO NOT EXCEED 14 BPM)

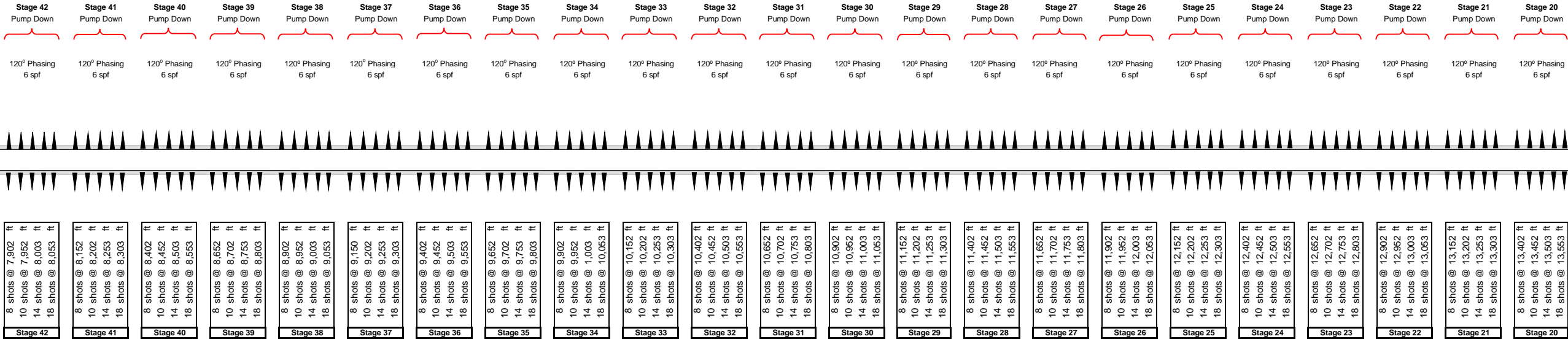
End of Build Average: 53.25 degrees

Displacement Factors:

4.5" 13.5# P-110: 0.6258 gals/ft
0.0149 bbls/ft

Hydrostatic @ TVD = 3,472 psi

7.625" Intermediate CSG set @ 6,345' MD



Stimulation Lateral Length

150 ft