

Well Name: Albertson DHS1C-15 G15 7101

Location: Piceance Basin, Colorado
Field: McKay Fork - Mesagar
API#: 05045213950000
Surface Location: SWNE Sec 15 T7S - R101W 6th PM
BH Location: NENE-22-7S-101 W 6th PM
KB to GL: 30 ft
TD: 9,371 ft
Float Collar: 9,326 ft
80 deg Dev @: 6,428 ft
KOP: 6,775 ft
Average TVD: 6,047 ft

Surface Casing:	10.75" 40.5# J-55 Butt
Set at:	1,028 ft
Top of Cement:	Surface

Intermediate Casing:	7.625" 26.4# HCP-110 Butt
Set at:	5,075 ft
Inclination at Interm. CSG Point:	10°
Burst Pressure:	8,280 psi (80% = 6,624 psi)
Top of Cement:	Surface

Production Casing:	5.5" 13.5# P-110
Inside Diameter:	4.500" Drift: 6.969"
Set at:	9,326 ft
TVD Average:	6,047 ft
Burst Pressure:	12,410 psi (80% = 9,928 psi)
Top of Cement:	None ft (Open hole packers)

Directional Survey Information:

KOP ~6,775 ft.		Approximate Pumpdown Rate
Deviation = 20° @	5,755 ft	2 BPM
Deviation = 40° @	5,963 ft	4 BPM
Deviation = 60° @	6,200 ft	8 BPM
Deviation = 80° @	6,428 ft	10 BPM
Deviation = 90° @	6,775 ft	12+ BPM (DO NOT EXCEED 14 BPM)

End of Build Average: #REF! degrees

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Displacement Factors:

4.5" 13.5# P-110:	0.6269 gals/ft
	0.0149 bbls/ft

Hydrostatic @ TVD = 2,621 psi

5 1/2" Production CSG finished with Open Hole Packers

ONLY PRODUCING STAGES 7 - 11. CASING PARTED AT 7,621 FT AND BLOCKED HOLE!!

