

(TO BE USED FOR FRUITLAND, PICTURED CLIFFS, MESAVERDE & ALL DAKOTA EXCEPT BARKER DOME STORAGE AREA)

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OBSERVED DATA

Meter Error 0 (e) Friction Loss 0 (f) Chart 483 (g) Corrected 483 (h) 7 Day Avg. Flowing Pres., psia

$$(F_c Q)^2 = \underline{209641} \quad (1-e^s)(F_c Q)^2 = R^2 = \underline{50733} \quad P_1^2 = \underline{233289} \quad P_w^2 = \underline{284022}$$
$$Q = \frac{1540}{(\text{integrated})} \times \sqrt{\frac{(c)}{(d)} \frac{1.0000}{1.0000}} = \frac{1.0000}{1.0000} = \frac{1540}{1.0000}$$
$$D = Q \quad \frac{1540}{\left[\frac{(P_c^2 - P_d^2)}{(P_c^2 - P_w^2)} \right]^N} = \frac{1.0301}{1.0224} = \frac{1574}{1.0187}$$

Company _____

