

Weatherford®

REAL RESULTS

ASP[®] GENISIS[®] Packers with ZoneSelect[™] System Enables Deployment of Multizone Frac Liner to TD, Selectively Stimulates 11 Individual Zones

Objectives

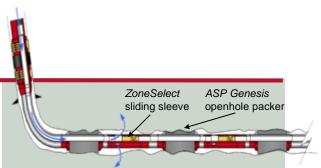
Run a frac liner across 8,337 ft (2,541 m) of 6 1/8-in. (156-mm) open hole to prepare for sequentially fracturing each of 11 zones. At a measured depth of 15,781 ft (4,810 m), this well was the operator's longest to date. Weatherford was chosen because of its successful fracturing record and because its equipment has a smaller OD than offerings from other service companies.

Results

 Weatherford's 5 3/4-in. ASP GENISIS annulus swellable packers were used with the ZoneSelect openhole completion system, enabling the BHA to be run to depth without any issues. This combined system then permitted selective fracturing of multiple zones in the horizontal leg while maintaining the required differential pressure for each zone.

Value to Client

 Use of Weatherford's ASP GENISIS packers with the ZoneSelect system enabled the operator to stimulate and then produce from the entire length of the horizontal leg.



Weatherford's *ZoneSelect* completion with *ASP GENISIS* packers enable multiple stimulations to be performed in a single trip without thru-tubing intervention. Each *ZoneSelect* system is customized for the specific project with modular components that are designed and built to work together.

Client

Major Canadian operator

Location

Northeast British Columbia, Canada

Formation

Cadomin

Type of Well

Openhole horizontal gas well

Number of Zones

11

Total Depth

15,781 ft (4,810 m)

Horizontal Length

8,336 ft (2,541 m)

Hole Size

6 1/8-in. (156 mm)

Products/Services

- ASP GENISIS packers
- ZoneSelect openhole completion system