



WELL STIMULATION REPORT

Confluence

BIGFOOT 11-9-2 - NIOBRARA B

05-123-51761-00

June 15, 2023

HALLIBURTON

Production
Enhancement

Engineering Executive Summary

On Tuesday, May 09, 2023 the stimulation of treatment(s) was performed in the Niobrara formation on the BIGFOOT 11-9-2 - NIOBRARA B well in WELD county, COLORADO.

The proposed treatment(s) consisted of:

208,672	gallons of	0.5 gpt FightR EC-1
4,259,570	gallons of	1.0 gpt FightR EC-1
12,500	gallons of	15% HCl
1,486,356	gallons of	2.0 gpt FightR EC-1
68,522	gallons of	Treated Water
1,320,000	pounds of	100 Mesh Premium White
4,719,728	pounds of	30/50 Premium White

The actual treatment(s) consisted of:

0	gallons of	0.5 gpt FightR EC-1
6,201,340	gallons of	1.0 gpt FightR EC-1
11,174	gallons of	15% HCl
0	gallons of	2.0 gpt FightR EC-1
277,284	gallons of	Treated Water
1,320,310	pounds of	100 Mesh Premium White
4,681,260	pounds of	30/50 Premium White

22 of 22 treatment(s) were fully completed. 0 treatment(s) were skipped, and 0 treatment(s) were screened out or otherwise cut short of design.

The well was first opened Tuesday, May 09, 2023 at 22:06 with an opening pressure of 4,913.0 psi.

The total amount of proppant pumped was 6,001,570.0 lbm with an average concentration of 0.94 ppg and maximum concentration of 2.9 ppg. Treating pressure averaged 5912.23 psi and rate averaged 76.52 bpm.

The operation came offline at 21:21 and the well was shut in Wednesday, May 17, 2023 at 21:22 with a final shut-in pressure of 3,973.0 psi. A more detailed description of the actual treatment can be found further down in this report.

Halliburton maintains a continuous quality improvement process and appreciates any comments or suggestions that you may have. Halliburton again thanks you for the opportunity to perform service work on this well.

Regards,

PAUL BLISS

CHAD LEWIS

Crew Service Leader

Crew Lead Engineer

Bigfoot 11-9-2 Plug and Perf Details

Stage	Plug Depth	Top Perf ft-MD	Bottom Perf ft-MD	Comment
1	11190	11003	11180	Niobrara B
2	10993	10805	10983	Niobrara B
3	10796	10608	10786	Niobrara B
4	10596	10411	10586	Niobrara B
5	10401	10216	10391	Niobrara B
6	10204	10017	10194	Niobrara B
7	10007	9819	9994	Niobrara B
8	9810	9622	9800	Niobrara B
9	9609	9425	9599	Niobrara B
10	9415	9228	9405	Niobrara B
11	9216	9031	9206	Niobrara B
12	9021	8833	9011	Niobrara B
13	8824	8634	87353	Niobrara B
14	8626	8439	8617	Niobrara B
15	8429	8242	8419	Niobrara B
16	8232	8045	8222	Niobrara B
17	8035	7847	8025	Niobrara B
18	7838	7653	7828	Niobrara B
19	7640	7453	7631	Niobrara B
20	7443	7256	7433	Niobrara B
21	7246	7059	7236	Niobrara B
22	7048	6862	7039	Niobrara B