

BJU B26 FED 13B-26-496

API: 50-452-44350000

Garfield County, CO

Location: Sec 26 T4S-96W

AFE #: 01-22-2109

Surface Csg Details: 9.625", 36.0#, J-55, Set at 3039'

Prod Csg Details: 4.5", 11.60#, P-110, LT&C set at 12,049 ft

Orig KB Elev (ft): 8,241

Gr Elev (ft): 8,211

TD: 12,064

PBTD: 11,960

Max Treating PSI: 8,000

Top Of Marker Joint: 8,045

OBJECTIVE - Set internal casing patch to isolate leak in casing

Procedure

- 1 MIRU WLU and set CIBP at 11,856'. Pressure test failed. RDMO.
- 2 MIRU PLS with tracer sub. Narrow leak down to 11,540' - 11,607'. RDMO.
- 3 MIRU DarkVision toolstring composed of flaked HADES-R and HADES-T tools. Visually confirm leak is the weld seam at 11,521'. RDMO.
- 4 MIRU workover unit with 2-3/8" work string.
- 5 Set packer above and below observed leak to confirm depth.
- 6 RIH with CoreTrax casing patch and set via attached procedures. Set patch from 11,465 ft to 11,590 ft.
- 7 LD tubing, replace wellhead and pressure test for 30 minutes to 8000 psi.
- 8 RDMO WOR. Prep for frac operations.