

8. Go in hole with 7-7/8" bit - 6-1/4" non-magnetic drill collar - 3 point roller reamer + (20) 6-1/4" steel drill collars. Drill the hole dropping at 1-1/2 degrees per 100' deviation into the Bone Spring plus or minus 7138.29' TVD. At this point you will be vertical and you will continue to drill to a TVD of 8100'.
9. Run 5-1/2", 17#, K55 casing with a stage tool at approximately 6200'. Use a float shoe on bottom and a float collar 1 point above the shoe. Use 1 centralizer per joint on bottom 3 points and as required across potential productive intervals. Cement the first stage with 580 sx Class H - additives, and cement the second stage with 690 sx Class C Lite (35:65:6) lead cement followed with 100 sx Class C neat. The exact volume to bring the cement top to 4000' will be determined after logging the well.
10. Perforations and stimulation treatments will be determined after running electric logs and setting the 5-1/2" casing.