

Following is a log top comparison of your well to the Prospect #2 Deyle and the Advantage Spears oil well logs. These wells are located south and north (respectively) of the subject well:

*Note that your hand-held GPS unit indicated the Vernice 15-5 GL had been elevated 7 ft compared to the RLS surveyed GL during the location construction process. Therefore, I corrected log tops below to the new **KB elevation of 3064'**. However, the Pioneer O-H logs do not reflect the correction (which was discovered after logging):*

LOG TOP COMPARISON:

<u>Formation</u>	<u>Vernice 15-5 O-H log tops</u>	<u>comp to Deyle 2 O-H log tops</u>	<u>comp to Spears O-H log tops</u>
Anhydrite	2992(+72)	-16 (+88)	-1 (+73)
Foraker Ls.	3572(-508)	-12 (-496)	+3 (-511)
Topeka Ls.	3794(-730)	-11 (-719)	+17 (-747)
Oread Ls.	3907(-843)	-16 (-827)	+2 (-845)
LKC "A"	4000(-936)	-12 (-924)	+7 (-943)
LKC "E"	4200(-1136)**	-13 (-1123)	+3 (-1139)
Base KC	4288(-1224)**	-11 (-1213)	+9 (-1233)
RTD 4300'			

If you have any questions, please call me at 785-819-2460. Thank you for this opportunity to serve you!

Sincerely,



Robert T. Hopkins, L.G., C. P. G.

attachments

