

LOG FORMATION TOPS

<u>Formation</u>	<u>Top</u>	<u>Datum</u>	<u>Thickness</u>
Cretaceous			
Ojo Alamo Sandstone	806	+ 6097	197
Kirkland-Fruitland Shale and Sandstone	1003	+ 5900	520
Pictured Cliffs Sandstone	1523	+ 5380	100
Lewis Shale	1623	+ 5280	277
Chacra Sandstone	1900	+ 5003	1080
Cliff House	2980	+ 3923	38
Menefee Sandstone and Shale	3018	+ 3885	930
Point Lookout Sandstone	3948	+ 2955	182
Mancos Shale	4130	+ 2773	952
Lower Gallup Zone	5082	+ 1821	27
Lower Gallup Sandstone	5109	+ 1794	129
Base Lower Gallup Sandstone	5238	+ 1665	
Total Depth	5351	+ 1552	