

## Formation Tops

<b>Formation</b>	<b>Mustang Energy Corporation Dechant Brothers #1 Sec. 2 T20s R22w 1540' FSL &amp; 1695' FEL</b>
Anhydrite	1517', +740
Base	1551', +706
Heebner	3764', -1507
Lansing	3813', -1556
BKc	4131', -1872
Pawnee	4238', -1981
Fort Scott	4318', -2061
Cherokee	4343', -2086
Basil Cher. Sand	4390', -2133
Mississippian	4460', -2203
LTD	4511', -2254
RTD	4510', -2253

## Sample Zone Descriptions

### **Fort Scott**

**(4318', -2061): Not Tested**

Ls – Fine to sub-crystalline with scattered poor inter-crystalline and vuggy porosity, light to fair spotted oil stain in porosity, no show of free oil, no odor, fair yellow spotted fluorescents.

### **Basil Cher. Sand**

**(4390', -2133): Covered in DST #2**

Ss – Quartz, fine to coarse grained, poor to fair sorted, sub-rounded, poor to well cemented with poor to good inter-granular porosity, light to fair golden oil stain in clusters, fair to good odor, fair to bright yellow fluorescents.