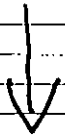


CoreLab equivalent	LNG	Comments						
Bone Springs	Bone Spring Top							
1st Avalon 'A'	BS Avalon upper	base of a limestone - not a very good stratigraphic marker						
1st Avalon 'B'	Bone Sprg Shaie Top	top Lower Avalon - not a very good stratigraphic marker						
Avalon Lime	Bone Spg B Ls Top	not a very good stratigraphic marker						
2nd Avalon Sh (top)	Bone Spg B Ls Bs							
2nd Avalon Sh (base)	Bone Spg C Ls Top	Top 1st Bone Spring Carbonate						
--	Bone Spg 1st Cedar	Top 1st Bone Spring Sand, Base 1st Bone Spring Carbonate						
--	*BS 1st Target Sd1 top/base	* first (shallowest) mapped low resistivity sand within the 1st Bone Spring Sand interval						
--	*BS 1st Target Sd2 top/base	* second mapped low resistivity sand within the 1st Bone Spring Sand interval						
--	*BS 1st Target Sd3 top/base	* third mapped low resistivity sand within the 1st Bone Spring Sand interval						
--	*BS 1st Target Sd4 top/base	* fourth (deepest) mapped low resistivity sand within the 1st Bone Spring Sand interval						
--	Bone Spg 1st Cedar B	Top 2nd Bone Spring Carbonate (referred to by Houston as st BS Mass Carbonate)						
2nd BS Sand (top)	CC_BR_BS_8000shaie	Top 2nd Bone Spring Sand, Base 2nd Bone Spring Carbonate						
	*Bone Spg 2nd target	* top of the mapped low resistivity 2nd BS target sand						
	*BS 2nd Target Bs	* base of the mapped low resistivity 2nd BS target sand						
3rd BS Lime	Bone Spg 2nd Carb	Top 3rd Bone Spring Carbonate						
3rd BS Sand	Bone Spg 2nd Carb Lw	Marker 1 within 3rd Bone Spring Carbonate						
--	*Charky Sd Top	* top of mapped Charky sand						
--	*Charky Sd Bs	* base of mapped Charky sand						
--	Bone Spg 3rd Carb	Marker 2 within 3rd Bone Spring Carbonate						
--	Bone Sprg 3rd Sd Top	Top 3rd Bone Spring Sand, Base 3rd Bone Spring Carbonate						
	*BS 3rd Target Sd Top/Bs	* top and base of mapped low resistivity sand within 3rd Bone Spring Sand interval						
Upper Wolfcamp	Wolfcamp Top							
Mid Wolfcamp	Wolfcamp Mid							
Lower Wolfcamp	Wolfcamp Lwr							
none	ClSCO-Canyon top	base of Permian/top Pennsylvanian						



Oil Conservation Division
 Case No. 24
 Exhibit No. 1

