

July, 1937.

Watchhorn #1 Morrison,
C SE SW, 17-32S-21W,
Elevation 2112'

Miss

Mississippian	Top 5330'	Sub-sea, minus 3218'
Unit 1	5330-5870	Thickness 550'
Unit 2	5870-6040	170
Unit 3	6040-6415	375
Unit 4	Absent	
Kinderhook	6415-6467	52
		1147'

Ordovician	Top 6467'	Sub-sea, minus 4355'
Viola	6467-6484'	
6467-6484	Dolomite, fine, brown, cherty.	

This test made an oil well from the Viola. There is a slight possibility that a part of the dolomite here called Viola may be Kinderhook. However, the deeper test in 20-32-21, which penetrated the Viola, shows 30' of the same type of dolomite with typical Viola chert.