

				ANAL. UNIT		LITHOLOGIC DESCRIPTION	REMARKS
FE	SiO ₂	P ₂ O ₅	S ¹	Thick.	Depth		
					0	Claystone, silty, pale-orange	
52.53	5.59	0.44	0.10	4.20	5.00		AI - 4.99
					5	Limonite and hematite, very finely oolitic, dark-yellowish-orange	
55.33	6.98	0.38	0.08	6.50	11.50		" 3.08
					10		
3.44	92.74	0.04	0.04	3.50	15.00		" 0.24
					15	Sandstone, siltstone and claystone chaotically intermixed in places and containing some hematite seams, pale-purple, grayish-orange and gray	
13.92	74.16	0.04	0.07	2.60	17.60		" 1.73
					20	Claystone and siltstone, micaceous, medium-light gray	
					25		
					30		
					35		

*and silicates insoluble in HCl

¹Free sulfur and sulfur calculated from SO₄

Interval	Thick	Fe	SiO ₂	P ₂ O ₅	S	AI
0.80-11.50	10.70	54.20	6.44	0.40	0.09	3.82

This map is preliminary and has not been edited for conformity with Geological Survey format and nomenclature.