

CONODONT ANALYSES OF THE  
WINDY-CRAGGY BOREHOLE SUITE

676071  
114P/13

Twenty-three core samples from five bore-holes through the Windy-Craggy Cu-Co massive sulphide deposit (NTS 114P) were selected by Dr. M.J. Orchard for conodont processing.

A summary of the results obtained, together with a brief lithological description appears as follows:

<u>GSC #</u>	<u>Falconbridge #</u>	<u>DDH</u>	<u>Footage</u>		<u>Conodonts</u>
101378	28527	5b	432-433	bl. limy siltstone	barren
101379	28528	5b	429-430	bl. limy siltstone	barren
101380	28529	5b	387-388	grey limy siltstone	Early Norian, Late Triassic
101381	28530	5b	383-384	grey limy siltstone	barren
101382	28531	5b	322-323	grey l. siltstone*	barren
101383	28532	5b	302-303	d. grey l. siltstone*	barren
101384	28533	5b	284-285	gritty black l. siltstone	barren
101385	28354	5b	254-255	dark grey l. siltstone*	barren
101386	28535	5b	181-182	d. grey l. siltstone	barren
101387	28536	5b	106-107	grey l. siltstone sl. nodular	Early Norian, Late Triassic
101388	28537	12	647-648	grey chert	barren
101389	28538	12	915-916	banded grey chert	barren
101390	28539	7	1247-1251	black l. siltstone	barren
101391	28540	7	1275-1275½	black l. siltstone	barren
101392	28541	7	98-99	grey l. siltstone	barren
101393	28542	7	161-162	grey l. siltstone	barren
101394	28543	9	56-57	black l. argillite	Early Norian, Late Triassic
101395	28544	9	75-80	grey l. siltstone	Early Norian, Late Triassic
101396	28545	9	134-135	bl. limy siltstone	Early Norian, Late Triassic
101397	28546	11	45-45½	black limy siltstone*	barren
101398	28547	11	145-145½	grey l. siltstone, nodular	barren
101399	28548	11	428-429	grey l. argillite, nodular	barren
101400	28549	11	444-445	nodular grey l. argillite	Early Norian, Late Triassic

\* bedding parallel to sub-parallel core axis

*M.J. Orchard*

23/3/83

170071  
114113

GSC Paper 87-16

Robinson - a zone of  
mainly unknown rocks

in the St. Johns mts., Yukon & BC

Dodds & Campbell. 43 p.

Mackevett

ref to midk age of pluton S and

of Three Buelson Bath 110-111

(C. Dodds ~~26~~ Ma)

27.7 W side Tina Ck

Mackevett Robertson EC Winkler GR

1974 Geol. of the Stajner B3 + B4

quadrangles, Saskatchewan Province

USGS P. Paper 832, 33 p

Unit	Description	Thickness (m)	Notes
101388	grey chert	12	
101389	banded grey chert	12	
101390	black l. siltstone	7	
101391	black l. siltstone	7	
101392	grey l. siltstone	7	
101393	grey l. siltstone	7	
101394	black l. argillite	9	
101395	grey l. siltstone	9	
101396	bl. clay siltstone	9	
101397	black l. argillite*	11	
101398	grey l. siltstone, nodular	11	
101399	grey l. argillite, nodular	11	
101400	nodular grey l. argillite	11	

*[Handwritten signature]*

\* bedding parallel to sub-parallel core axis