

DRILLING TARGET:— To test at depth mineralisation in DDH OH2													
REMARKS:— One gossan zone intersected													
SURVEY DATA			ASSAY DATA										
DEPTH feet	Bearing mag.	Inclin. degs.	SAMPLE No.	FROM ft. M ins.	TO ft. M ins.	RECOVERY		ASSAY RESULTS					
						ft. M ins.	%	Pb%	Zn%	Cu%	Au	Ag	Sn%
			OH13	6.35	8.60	1.00	44	1.3	0.22	0.02	Tr	40	<0.03
			OH14	8.60	9.30	0.50	72	5.3	0.25	0.03	"	99	"
			OH15	9.30	10.90	1.45	90	6.4	0.21	0.03	"	72	"
			OH16	10.90	12.08	1.10	93	7.6	0.16	0.05	"	140	"
			OH17	12.08	13.68	1.50	93	6.5	0.30	0.04	"	64	"
			OH18	13.68	15.25	1.30	83	3.1	0.23	0.02	"	44	"
			OH19	15.25	16.94	1.45	81	2.6	0.31	0.01	"	87	"
								W ₃ all < 0.01					

GEOLOGICAL LOG

Logged by:— A.J. Noldart

FROM ft. M ins.	TO ft. M ins.	RECOVERY		DESCRIPTION	SECTION	
		ft. M ins.	%		Core	Sample
0.0	2.05	0.95	47	Quartz feldspar porphyry		
2.05	3.85	1.15	64	Very weathered sandstone		
3.85	5.45	1.05	66	Weathered sandstone partly altered to limonitic sandstone with some iron development from joints		
5.45	6.35	0.65	72	Weathered sandstone		
6.35	8.60	1.00	44	Strong development of limonitic iron with remnant sandstone cores		
8.60	14.08	4.85	88	Brown-black manganiferous iron formation		
14.08	15.25	1.00	85	Patchy development of black iron formation in limonitic sandstone		
15.25	16.94	1.45	81	Strong development limonitic ironstone with remnant sandstone pods		
16.94	18.29	1.00	74	Limonitic ironstone with up to 50% remnant sandstone pods		
18.29	20.00	0.05	3	Limonite-sandstone rubble		
20.00	21.65	0.25	15	Pink sandstone with some limonitic iron		
21.65	23.20	0.25	16	Limonitic sandstone with some limonitic iron - heavily sheared		

Continued over:—

DEPARTMENT OF MINES — TASMANIA
DIAMOND DRILL CORE RECORD

HOLE No.:— OH 3	MAP SHEET No. 45	DISTRICT Olivers Hill	LOCATION OF SITE:—
On baseline 222 metres N.W. from Mt. Lyell DDH No.2			
R.L. OF SITE:— 784.4m		SITE SURVEY ON MAP No.:— 3270	CORE SIZE:— B.Q.
BEARING OF HOLE:— 270°		AIR PHOTO No.:—	COMMENCED:— 10/4/75
INCLINATION OF HOLE:— 65°		DRILL:— F20C	COMPLETED:— 16/5/75
CO-ORDS. OF SITE:— h29615 E 3403975 N.		DRILLER:— W. Tuxworth	FINAL DEPTH:— 82.50m

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