

LAMPIRAN

Tabel Tabulasi Penelitian

Nama : Argo Wiratama

Lokasi : Prospek Tapunopaka Konawe Utara PT. Antam Tbk.

Hari	LP	Koordinat	Struktur	Morfologi dan Litologi	Singkapan
Senin, 13 Maret 2023	TA 01/01	X: 419273 Y: 9616256	Kekar: N8°E/34°E N300°E/36°E	Lereng Terjal, Harzburgit (F: Hitam Kehijauan, L: Coklat Kehitaman, Masif, Holokristalin, Fanerik Kasar, K: Olivin, Piroksen)	 N354°E
	TA 01/02	X: 429478 Y: 9616357		Lereng Terjal, Harzburgit (F: Hitam Kehijauan, L: Coklat Kehitaman, Masif, Holokristalin, Fanerik Kasar, K: Olivin, Piroksen)	 N335°E

	TA 01/03	X: 419879 Y: 916354		Lereng Terjal, Dunit (F: Hijau Kekuningan, L: Coklat, Masif, Holokristalin, Fanerik Kasar, K: Olivin, Piroksen)	 N14°E
	TA 01/04	X: 420768 Y: 9616042		Dataran Fluvial Endapan Lempung (Abu Abu Kehitaman, Masif, Lempung, Membundar, Pemilahan Baik.	 N134°E
	TA 01/05	X: 420949 Y: 9616170	Kekar: N151°E/76°E N170°E/68°E N158°E/65°E N152°E/70°E N5°E/73°E N352°E/67°E N3°E/58°E	Lereng Terjal, Harzburgit (F: Hitam Kehijauan, L: Coklat Kehitaman, Masif, Holokristalin, Fanerik Kasar, K: Olivin, Piroksen)	 N309°E

	TA 01/06	X: 420997 Y: 9616270	Lag left Slip Fault N205°E/43°E 26°, N237°E	Lereng Terjal, Harzburgit (F: Hitam Kehijauan, L: Coklat Kehitaman, Masif, Holokristalin, Fanerik Kasar, K: Olivin, Piroksen)	 N205°E
	TA 01/07	X: 421239 Y: 9616218		Lereng Terjal, Harzburgit (F: Hitam Kehijauan, L: Coklat Kehitaman, Masif, Holokristalin, Fanerik Kasar, K: Olivin, Piroksen)	 N337°E
	TA 01/08	X: 421515 Y: 9616540		Lereng Terjal, Harzburgit (F: Hitam Kehijauan, L: Coklat Kehitaman, Masif, Holokristalin, Fanerik Kasar, K: Olivin, Piroksen)	 N349°E

Selasa, 14 Maret 2023	TA 02/01	X: 421114 Y: 9616547		Lereng Terjal, Harzburgit (F: Hitam Kehijauan, L: Coklat Kehitaman, Masif, Holokristalin, Fanerik Kasar, K: Olivin, Piroksen)	 N312°E
Rabu, 15 Maret 2023	TA 03/01	X: 421989 Y: 9617065		Lereng Terjal, Harzburgit (F: Hitam Kehijauan, L: Coklat Kehitaman, Masif, Holokristalin, Fanerik Kasar, K: Olivin, Piroksen)	 N212°E
	TA 03/02	X: 421683 Y: 9617160	Kekar: N160°E/25°E N50°E/37°E N234°E/60°E	Lereng Terjal, Harzburgit (F: Hitam Kehijauan, L: Coklat Kehitaman, Masif, Holokristalin, Fanerik Kasar, K: Olivin, Piroksen)	 N252°E

	TA 03/03	X: 421502 Y: 9617332	Leg left Slip Fault N236°E/30°E 21°, N276°E	Lereng Terjal, Harzburgit (F: Hitam Kehijauan, L: Coklat Kehitaman, Masif, Holokristalin, Fanerik Kasar, K: Olivin, Piroksen), Piroksenit (F: Putih Kekuningan, L: Putih Kecoklatan, Masif, Holokristalin, Fanerik Kasar, K: Olivin, Piroksen, Anortit.	 N236°E
	TA 03/04	X: 421210 Y: 9618106		Lereng Terjal, Harzburgit (F: Hitam Kehijauan, L: Coklat Kehitaman, Masif, Holokristalin, Fanerik Kasar, K: Olivin, Piroksen)	 N218°E
	TA 03/05	X: 421272 Y: 9617915	Kekar: N270°E/55°E	Lereng Terjal, Harzburgit (F: Hitam Kehijauan, L: Coklat Kehitaman, Masif, Holokristalin, Fanerik Kasar, K: Olivin, Piroksen)	 N244°E

	TA 03/06	X: 421261 Y: 9617680		Lereng Terjal, Harzburgit (F: Hitam Kehijauan, L: Coklat Kehitaman, Masif, Holokristalin, Fanerik Kasar, K: Olivin, Piroksen)	 N234°E
Kamis, 16 Maret 2023	TA 04/01	X: 419806 Y: 9617822		Lereng Terjal, Dunit (F: Hijau Kekuningan, L: Coklat, Masif, Holokristalin, Fanerik Kasar, K: Ol,Pr)	 N335°E
	TA 04/02	X: 419947 Y: 9617690		Lereng Terjal, Dunit (F: Hijau Kekuningan, L: Coklat, Masif, Holokristalin, Fanerik Kasar, K: Ol,Pr)	 N337°E

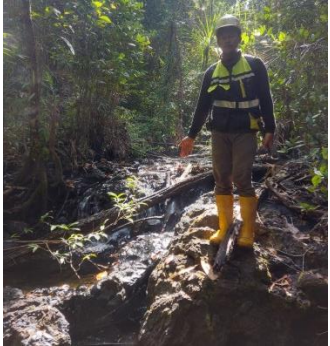
	TA 04/03	X: 419869 Y: 9617789		Lereng Terjal, Dunit (F: Hijau Kekuningan, L: Coklat, Masif, Holokristalin, Fanerik Kasar, K: Ol,Pr)	 N112°E
	TA 04/04	X: 419918 Y: 9617507	Normal Left Slip Fault N147°E/67°E 37°, N165°E	Lereng Terjal, Dunit (F: Hijau Kekuningan, L: Coklat, Masif, Holokristalin, Fanerik Kasar, K: Ol,Pr)	 N286°E
Senin, 20 Maret 2023	TA 05/01	X: 420802 Y: 9616665	Leg Left Slip Fault N112°E/34°E 11°, N138°E	Lereng Terjal, Harzburgit (F: Hitam Kehijauan, L: Coklat Kehitaman, Masif, Holokristalin, Fanerik Kasar, K: Olivin, Piroksen)	 N310°E

	TA 05/02	X: 420747 Y: 9616803	Gess N189°E/57°E Rilis N276°E/44°E	Lereng Terjal, Harzburgit (F: Hitam Kehijauan, L: Coklat Kehitaman, Masif, Holokristalin, Fanerik Kasar, K: Olivin, Piroksen)	 N24°E
	TA 05/03	X: 420532 Y: 9616905		Lereng Terjal, Harzburgit (F: Hitam Kehijauan, L: Coklat Kehitaman, Masif, Holokristalin, Fanerik Kasar, K: Olivin, Piroksen)	 N15°E
	TA 05/04	X: 420801 Y: 9616566		Lereng Terjal, Harzburgit (F: Hitam Kehijauan, L: Coklat Kehitaman, Masif, Holokristalin, Fanerik Kasar, K: Olivin, Piroksen)	 N68°E

	TA 05/05	X: 420823 Y: 9616533		Lereng Terjal, Harzburgit (F: Hitam Kehijauan, L: Coklat Kehitaman, Masif, Holokristalin, Fanerik Kasar, K: Olivin, Piroksen)	 N10°E
	TA 05/06	X: 420854 Y: 9616423	Leg Left Slip Fault N207°E/32°E 16°, N232°E	Lereng Terjal, Harzburgit (F: Hitam Kehijauan, L: Coklat Kehitaman, Masif, Holokristalin, Fanerik Kasar, K: Olivin, Piroksen)	 N12°E
	TA 05/07	X: 420870 Y: 9616316		Lereng Terjal, Harzburgit (F: Hitam Kehijauan, L: Coklat Kehitaman, Masif, Holokristalin, Fanerik Kasar, K: Olivin, Piroksen)	 N24°E

	TA 05/08	X: 420831 Y: 9616219		Lereng Terjal, Harzburgit (F: Hitam Kehijauan, L: Coklat Kehitaman, Masif, Holokristalin, Fanerik Kasar, K: Olivin, Piroksen) Endapan Lempung (Coklat kemerahan, Masif, Lempung, Membundar, Pemilahan Baik.	 N334°E
Selasa 21 Maret 2023	TA 06/01	X: 419971 Y: 9617243		Lereng Terjal, Harzburgit (F: Hitam Kehijauan, L: Coklat Kehitaman, Masif, Holokristalin, Fanerik Kasar, K: Olivin, Piroksen)	 N298°E
	TA 06/02	X: 419939 Y: 9617137	Lag Left Slip Fault N163°E/42°E 27°, N195°E	Lereng Terjal, Harzburgit (F: Hitam Kehijauan, L: Coklat Kehitaman, Masif, Holokristalin, Fanerik Kasar, K: Olivin, Piroksen)	 N340°E

	TA 06/03	X: 419861 Y: 9616987	Normal Left Slip Fault N194°E/65°E 48°, N224°E	Lereng Terjal, Harzburgit (F: Hitam Kehijauan, L: Coklat Kehitaman, Masif, Holokristalin, Fanerik Kasar, K: Olivin, Piroksen)	 N2°E
	TA 06/04	X: 419792 Y: 9616906	Normal Left Slip Fault N243°E/49°E 28°, N280°E	Lereng Terjal, Harzburgit (F: Hitam Kehijauan, L: Coklat Kehitaman, Masif, Holokristalin, Fanerik Kasar, K: Olivin, Piroksen)	 N86°E
	TA 06/05	X: 419562 Y: 9616723	Normal Left Slip Fault N153°E/48°E 28°, N280°E	Lereng Terjal, Dunit (F: Hijau Kekuningan, L: Coklat, Masif, Holokristalin, Fanerik Kasar, K: Ol,Pr)	 N53°E

	TA 06/06	X: 420544 Y: 9616124		Lereng Terjal, Harzburgit (F: Hitam Kehijauan, L: Coklat Kehitaman, Masif, Holokristalin, Fanerik Kasar, K: Olivin, Piroksen)	 N326°E
	TA 06/07	X: 420679 Y: 9616106		Lereng Terjal, Harzburgit (F: Hitam Kehijauan, L: Coklat Kehitaman, Masif, Holokristalin, Fanerik Kasar, K: Olivin, Piroksen)	 N274°E
Sabtu, 25 Maret 2023	TA 07/01	X: 419049 Y: 9617762		Lereng Terjal, Harzburgit (F: Hitam Kehijauan, L: Coklat Kehitaman, Masif, Holokristalin, Fanerik Kasar, K: Olivin, Piroksen)	 N32°E

Minggu , 02 April 2023	TA 08/01	X: 419189 Y: 9616952		Bukit Landai, Dunit (F: Hijau Kekuningan, L: Coklat Kehitaman, Masif, Holokristalin, Fanerik Kasar, K: Olivin,Piroksen)	 N10°E
	TA 08/02	X: 419157 Y: 9616763	Normal Left Slip Fault N220°E/57°E 32°, N23°E	Lereng Terjal, Dunit (F: Hijau Kekuningan, L: Coklat Kehitaman, Masif, Holokristalin, Fanerik Kasar, K: Olivin,Piroksen)	 N48°E
	TA 08/03	X: 419099 Y: 9616660	Normal Left Slip Fault N260°E/68°E 54°, N294°E	Lereng Terjal, Dunit (F: Hijau Kekuningan, L: Coklat, Masif, Holokristalin, Fanerik Kasar, K: Olivin,Piroksen)	 N18°E

	TA 08/04	X: 419065 Y: 9616481	Normal Left Slip Fault N345°E/58°E 33°, N141°E	Lereng Terjal, Dunit (F: Hijau Kekuningan, L: Coklat, Masif, Holokristalin, Fanerik Kasar, K: Ol,Pr)	 N9°E
Senin, 03 April, 2023	TA 09/01	X: 420111 Y: 9616726		Lereng Terjal, Dunit (F: Hijau Kekuningan, L: Coklat, Masif, Holokristalin, Fanerik Kasar, K: Ol,Pr)	 N335°E
	TA 09/02	X: 420024 Y: 9616664		Lereng Terjal, Dunit (F: Hijau Kekuningan, L: Coklat, Masif, Holokristalin, Fanerik Kasar, K: Ol,Pr)	 N53°E

	TA 09/03	X: 419959 Y: 9616531		Lereng Terjal, Dunit (F: Hijau Kekuningan, L: Coklat, Masif, Holokristalin, Fanerik Kasar, K: Ol,Pr)	 N34°E
Selasa, 04 April 2023	TA 10/01	X: 420835 Y: 9617821		Lereng Terjal, Harzburgit (F: Hitam Kehijauan, L: Coklat Kehitaman, Masif, Holokristalin, Fanerik Kasar, K: Olivin, Piroksen)	 N302°E
	TA 10/02	X: 420914 Y: 9617790		Lereng Terjal, Harzburgit (F: Hitam Kehijauan, L: Coklat Kehitaman, Masif, Holokristalin, Fanerik Kasar, K: Olivin, Piroksen)	 N318°E

	TA 10/03	X: 419562 Y: 9616723	Normal Right Slip Fault N300°E/52°E 21°, N102°E	Lereng Terjal, Harzburgit (F: Hitam Kehijauan, L: Coklat Kehitaman, Masif, Holokristalin, Fanerik Kasar, K: Olivin, Piroksen)	 N256°E
Kamis, 05 April	TA 11/01	X: 421715 Y: 9616449		Lereng Terjal, Harzburgit (F: Hitam Kehijauan, L: Coklat Kehitaman, Masif, Holokristalin, Fanerik Kasar, K: Olivin, Piroksen)	 N332°E
	TA 11/02	X: 421595 Y: 9616829		Lereng Landai, Harzburgit (F: Hitam Kehijauan, L: Coklat Kehitaman, Masif, Holokristalin, Fanerik Kasar, K: Olivin, Piroksen)	 N56°E

	TA 11/03	X: 421191 Y: 9617042		Bukit Landai, Harzburgit (F: Hitam Kehijauan, L: Coklat Kehitaman, Masif, Holokristalin, Fanerik Kasar, K: Olivin, Piroksen)	 N341°E
	TA 11/04	X: 420498 Y: 9617122		Lereng Terjal, Harzburgit (F: Hitam Kehijauan, L: Coklat Kehitaman, Masif, Holokristalin, Fanerik Kasar, K: Olivin, Piroksen)	 N343°E
	TA 11/05	X: 420311 Y: 9617126		Bukit Landai, Harzburgit (F: Hitam Kehijauan, L: Coklat Kehitaman, Masif, Holokristalin, Fanerik Kasar, K: Olivin, Piroksen)	 N267°E

	TA 11/06	X: 420504 Y: 9617365		Bukit Landai, Dunit (F: Hijau Kekuningan, L: Coklat, Masif, Holokristalin, Fanerik Kasar, K: Ol,Pr)	 N288°E
	TA 11/07	X: 420655 Y: 9617414		Bukit Landai, Dunit (F: Hijau Kekuningan, L: Coklat, Masif, Holokristalin, Fanerik Kasar, K: Ol,Pr)	 N245°E
	TA 11/08	X: 419452 Y: 9617403		Lereng Terjal, Harzburgit (F: Hitam Kehijauan, L: Coklat Kehitaman, Masif, Holokristalin, Fanerik Kasar, K: Olivin, Piroksen)	 N37°E

Sabtu, 08 April 2023	TA 12/01	X: 420317 Y: 9618198		Lereng Terjal, Harzburgit (F: Hitam Kehijauan, L: Coklat Kehitaman, Masif, Holokristalin, Fanerik Kasar, K: Olivin, Piroksen)	 N344°E
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LAMPIRAN DATA BOR

BHID	Xcollar	YCollar	ZCollar	Year	From	To	Zona	Zone	Ni	Co	Fe2O3	Fe	SiO2	CaO	MgO
DIII21210	420283.13	9617064.7	229.173	2005	0	1		TP	1.05	0.21	66.4664	46.48	4.16	0.1	2.03
DIII21210	420283.13	9617064.7	229.173	2005	1	2		L	1.09	0.26	68.0108	47.56	2.36	0.06	1.26
DIII21210	420283.13	9617064.7	229.173	2005	2	3		L	0.98	0.3	66.3377	46.39	3.28	0.06	1.59
DIII21210	420283.13	9617064.7	229.173	2005	3	4		L	1.03	0.28	62.9486	44.02	6.3	0.09	3.69
DIII21210	420283.13	9617064.7	229.173	2005	4	5		L	1.32	0.31	57.1714	39.98	10.44	0.08	5.71
DIII21210	420283.13	9617064.7	229.173	2005	5	6		L	1.41	0.24	58.9589	41.23	9.57	0.08	4.2
DIII21210	420283.13	9617064.7	229.173	2005	6	7		L	1.36	0.24	57.7148	40.36	12.1	0.11	6.52
DIII21210	420283.13	9617064.7	229.173	2005	7	8		L	1.3	0.18	55.5269	38.83	12.35	0.16	6.7
DIII21210	420283.13	9617064.7	229.173	2005	8	9		S	1.49	0.07	28.9289	20.23	29.65	0.72	21.9
DIII21210	420283.13	9617064.7	229.173	2005	9	10		S	0.88	0.02	12.5125	8.75	35.16	1.38	34.62
DIII21210	420283.13	9617064.7	229.173	2005	10	11		S	0.96	0.03	13.4849	9.43	39.81	0.58	31.15
DIII21210	420283.13	9617064.7	229.173	2005	11	12		S	1.67	0.09	36.608	25.6	27.1	1.11	16.04
DIII21210	420283.13	9617064.7	229.173	2005	12	13		S	1.55	0.07	31.6602	22.14	31.77	1.25	17.86
DIII21210	420283.13	9617064.7	229.173	2005	13	14		S	1	0.03	16.1161	11.27	31.54	1.65	29.53
DIII21210	420283.13	9617064.7	229.173	2005	14	15		S	1.64	0.05	22.6941	15.87	33.9	2.12	22.7
DIII21210	420283.13	9617064.7	229.173	2005	15	16		S	1.88	0.08	33.5049	23.43	26.46	1.15	16.82
DIII21210	420283.13	9617064.7	229.173	2005	16	17		S	1.98	0.1	38.4241	26.87	23.78	2.23	14.61
DIII21210	420283.13	9617064.7	229.173	2005	17	18		S	2.52	0.14	52.9243	37.01	16.23	0.5	8.91
DIII21210	420283.13	9617064.7	229.173	2005	18	19		S	1.94	0.07	28.457	19.9	29.99	1.43	20.17
DIII21210	420283.13	9617064.7	229.173	2005	19	20		S	0.72	0.02	11.5258	8.06	34.81	1.77	36.91
DIII21210	420283.13	9617064.7	229.173	2005	20	21		S	1.55	0.05	22.6226	15.82	32.39	1.29	26.14
DIII21210	420283.13	9617064.7	229.173	2005	21	22		S	2.36	0.09	38.0094	26.58	25.2	1.18	14.94
DIII21210	420283.13	9617064.7	229.173	2005	22	23		S	1.29	0.06	23.4234	16.38	28.08	1.6	26.77
DIII22111	420508.48	9617084.5	205.58	2004	0	1	TP	TP	1.19	0.12	48.3626	33.82	23.56	0.82	12.19
DIII22111	420508.48	9617084.5	205.58	2004	1	2	L	S	1.22	0.11	52.9815	37.05	19.88	0.82	10.68
DIII22111	420508.48	9617084.5	205.58	2004	2	3	L	S	1.23	0.1	49.5352	34.64	21.55	0.87	10.69
DIII22111	420508.48	9617084.5	205.58	2004	3	4	L	S	1.44	0.1	51.337	35.9	18.81	0.82	10.82
DIII22111	420508.48	9617084.5	205.58	2004	4	5	L	S	1.47	0.09	50.5505	35.35	17.08	0.78	8.25
DIII22111	420508.48	9617084.5	205.58	2004	5	6	L	S	1.3	0.1	47.2329	33.03	19.3	0.76	7.75
DIII22111	420508.48	9617084.5	205.58	2004	6	7	L	S	1.38	0.12	48.763	34.1	16.57	0.86	8.33
DIII22111	420508.48	9617084.5	205.58	2004	7	8	L	S	1.42	0.13	48.1195	33.65	16.16	0.76	7.7

BHID	Xcollar	YCollar	ZCollar	Year	From	To	Zona	Zone	Ni	Co	Fe2O3	Fe	SiO2	CaO	MgO
DIII22111	420508.48	9617084.5	205.58	2004	8	9	L	S	1.25	0.12	45.1594	31.58	19.54	0.81	7.9
DIII22111	420508.48	9617084.5	205.58	2004	9	10	L	S	1.35	0.07	42.4138	29.66	25.36	0.95	8.74
DIII22111	420508.48	9617084.5	205.58	2004	10	11	L	S	1.16	0.05	34.1913	23.91	29.39	1.25	10.4
DIII22111	420508.48	9617084.5	205.58	2004	11	12	S/B	S	0.55	0.02	9.6668	6.76	38.52	1.89	30.59
DIII22111	420508.48	9617084.5	205.58	2004	12	13	S	S	1.95	0.05	30.2445	21.15	34.85	1.28	13.6
DIII22111	420508.48	9617084.5	205.58	2004	13	14	S	S	2.59	0.06	33.8767	23.69	31.97	1.03	11.81
DIII22111	420508.48	9617084.5	205.58	2004	14	15	S	S	2.11	0.04	23.8238	16.66	34.66	1.1	18.08
DIII22111	420508.48	9617084.5	205.58	2004	15	16	S	S	3.01	0.05	28.2139	19.73	36.53	1.31	15.16
DIII22111	420508.48	9617084.5	205.58	2004	16	17	S/B	S	1.91	0.03	16.5308	11.56	41.04	1.42	23.24
DIII22111	420508.48	9617084.5	205.58	2004	17	18	S	S	1.43	0.03	19.5767	13.69	38.26	1.22	22.19
DIII22111	420508.48	9617084.5	205.58	2004	18	19	S	S	1.46	0.05	30.4876	21.32	35.44	0.98	14.11
DIII22111	420508.48	9617084.5	205.58	2004	19	20	S/B	S	0.87	0.02	12.0549	8.43	44.19	1.55	27.92
DIII22111	420508.48	9617084.5	205.58	2004	20	21	S/B	S	1.47	0.04	21.0353	14.71	38.68	1.36	20.65
DIII22111	420508.48	9617084.5	205.58	2004	21	22	S/B	S	0.98	0.03	14.4859	10.13	38.79	1.41	24.8
DIII22111	420508.48	9617084.5	205.58	2004	22	23	S	S	1.11	0.05	30.6878	21.46	31.95	1.08	14.54
DIII22111	420508.48	9617084.5	205.58	2004	23	24	S	S	1.49	0.04	21.3928	14.96	38.99	1.08	21.44
DIII22111	420508.48	9617084.5	205.58	2004	24	25	S	S	1.13	0.04	24.0955	16.85	37.84	1.01	17.43
DIII22115	420510.51	9617184.6	223.042	2004	0	1	TP	TP	0.29	0.05	26.8268	18.76	33.34	1.09	16.96
DIII22115	420510.51	9617184.6	223.042	2004	1	2	TP/L	S	0.38	0.02	7.7935	5.45	32.45	1.76	30.96
DIII22115	420510.51	9617184.6	223.042	2004	2	3	L	S	0.99	0.1	54.0683	37.81	13.4	0.78	7.17
DIII22115	420510.51	9617184.6	223.042	2004	3	4	L	S	1.17	0.11	54.197	37.9	11.91	0.77	5.59
DIII22115	420510.51	9617184.6	223.042	2004	4	5	L	S	1.24	0.1	54.7404	38.28	13.36	0.74	6.5
DIII22115	420510.51	9617184.6	223.042	2004	5	6	L	S	0.79	0.06	31.1025	21.75	40.86	0.81	11.98
DIII22115	420510.51	9617184.6	223.042	2004	6	7	L	S	1.15	0.09	51.2369	35.83	14.3	0.72	6.68
DIII22115	420510.51	9617184.6	223.042	2004	7	8	L/B	S	1.68	0.1	51.6802	36.14	13.12	0.76	5.87
DIII22115	420510.51	9617184.6	223.042	2004	8	9	L	S	1.58	0.09	48.334	33.8	18.53	0.77	6.54
DIII22115	420510.51	9617184.6	223.042	2004	9	10	L/S	S	1	0.06	33.3905	23.35	25.08	1.25	16.79
DIII22115	420510.51	9617184.6	223.042	2004	10	11	S/B	S	0.44	0.02	10.6964	7.48	36.53	1.49	31.84
DIII22115	420510.51	9617184.6	223.042	2004	11	12	L/S	S	0.61	0.02	10.8108	7.56	39.41	1.4	30
DIII22115	420510.51	9617184.6	223.042	2004	12	13	B	S	1.27	0.03	15.7157	10.99	40.28	0.9	27.93
DIII22115	420510.51	9617184.6	223.042	2004	13	14	S/B	S	0.43	0.01	9.7955	6.85	35.49	1.39	33.37
DIII22115	420510.51	9617184.6	223.042	2004	14	15	S/B	S	0.67	0.02	14.2857	9.99	35.07	1.29	28.68
DIII22115	420510.51	9617184.6	223.042	2004	15	16	S/B	S	1.17	0.03	17.1457	11.99	37.59	1.03	26.25
DIII22115	420510.51	9617184.6	223.042	2004	16	17	S/B	S	1.16	0.03	17.732	12.4	35.6	1.33	21.36
DIII22115	420510.51	9617184.6	223.042	2004	17	17.6	B	S	0.52	0.02	9.6811	6.77	39.11	1.16	32.64

BHID	Xcollar	YCollar	ZCollar	Year	From	To	Zona	Zone	Ni	Co	Fe2O3	Fe	SiO2	CaO	MgO
DIII22117	420511.62	9617235.2	222.186	2003	0	1	TP	TP	1.09	0.07	48.1481	33.67	20.89	0.73	7.65
DIII22117	420511.62	9617235.2	222.186	2003	1	2	TP/L	L	1.16	0.15	48.0051	33.57	17.78	0.73	4.12
DIII22117	420511.62	9617235.2	222.186	2003	2	3	L	L	1.13	0.17	44.4015	31.05	21.94	0.74	10.16
DIII22117	420511.62	9617235.2	222.186	2003	3	4	L	L	1.36	0.17	47.8192	33.44	18.87	0.71	6.25
DIII22117	420511.62	9617235.2	222.186	2003	4	5	L	L	1.45	0.09	48.1481	33.67	17.43	0.72	3.56
DIII22117	420511.62	9617235.2	222.186	2003	5	6	L	L	1.04	0.07	35.3496	24.72	22.46	0.86	8.91
DIII22117	420511.62	9617235.2	222.186	2003	6	7	L	L	1.53	0.12	48.5485	33.95	17.57	0.71	4.07
DIII22117	420511.62	9617235.2	222.186	2003	7	8	L	L	1.48	0.15	46.7896	32.72	17.52	0.73	4.61
DIII22117	420511.62	9617235.2	222.186	2003	8	9	L	L	1.11	0.17	45.3882	31.74	16.79	0.73	2.92
DIII22117	420511.62	9617235.2	222.186	2003	9	10	L	L	1.16	0.17	43.4434	30.38	19.23	0.77	4.29
DIII22117	420511.62	9617235.2	222.186	2003	10	11	L/S	L	1.6	0.15	46.4464	32.48	18.96	0.76	3.65
DIII22117	420511.62	9617235.2	222.186	2003	11	12	S	S	2.13	0.07	34.5917	24.19	28.51	0.78	10.57
DIII22117	420511.62	9617235.2	222.186	2003	12	13	L/S	S	1.71	0.06	36.0074	25.18	26.65	0.81	9.74
DIII22117	420511.62	9617235.2	222.186	2003	13	14	L	S	1.81	0.06	46.1032	32.24	20.81	0.76	4.63
DIII22117	420511.62	9617235.2	222.186	2003	14	15	L	S	1.85	0.09	41.4557	28.99	24.19	0.75	4.79
DIII22117	420511.62	9617235.2	222.186	2003	15	16	L	S	1.92	0.09	41.4986	29.02	25.5	0.81	7.76
DIII22117	420511.62	9617235.2	222.186	2003	16	17	L/S	S	2.47	0.09	36.608	25.6	28.46	0.81	6.83
DIII22117	420511.62	9617235.2	222.186	2003	17	18	S	S	2.84	0.07	32.2465	22.55	29.99	0.89	8.33
DIII22117	420511.62	9617235.2	222.186	2003	18	19	S	S	0.85	0.03	12.441	8.7	43.38	1.1	28.69
DIII22117	420511.62	9617235.2	222.186	2003	19	20	S/B	S	1.74	0.04	19.9628	13.96	34.46	1.1	20.18
DIII22117	420511.62	9617235.2	222.186	2003	20	21	S	S	1.76	0.05	29.744	20.8	38.26	0.66	25.33
DIII22117	420511.62	9617235.2	222.186	2003	21	22	S	S	1.88	0.02	21.2069	14.83	35.9	0.68	21.94
DIII22117	420511.62	9617235.2	222.186	2003	22	23	S	S	2.6	0.03	22.5368	15.76	35.42	0.92	19.51
DIII22117	420511.62	9617235.2	222.186	2003	23	24	S	S	1.29	0.02	17.0885	11.95	36.22	0.68	29.3
DIII22117	420511.62	9617235.2	222.186	2003	24	25	S	S	1.21	0.03	15.73	11	38.95	0.83	27.83
DIII22119	420512.44	9617285.1	216.918	2004	0	1	TP	TP	1.44	0.02	55.6556	38.92	16.83	0.9	8
DIII22119	420512.44	9617285.1	216.918	2004	1	2	L	L	1.41	0.03	56.5565	39.55	13.79	0.88	4.93
DIII22119	420512.44	9617285.1	216.918	2004	2	3	L	L	1.48	0.04	55.6127	38.89	17.14	0.89	8.81
DIII22119	420512.44	9617285.1	216.918	2004	3	4	L	L	1.42	0.06	55.1265	38.55	16.84	0.87	10
DIII22119	420512.44	9617285.1	216.918	2004	4	5	L	L	1.41	0.1	54.8119	38.33	11.49	0.85	3.33
DIII22119	420512.44	9617285.1	216.918	2004	5	6	L	L	1.48	0.12	54.8977	38.39	9.16	0.83	1.52
DIII22119	420512.44	9617285.1	216.918	2004	6	7	L	L	1.35	0.16	52.8099	36.93	10.98	0.82	3.16
DIII22119	420512.44	9617285.1	216.918	2004	7	8	L	L	1.06	0.06	51.6659	36.13	15.18	0.87	5.12
DIII22119	420512.44	9617285.1	216.918	2004	8	9	L	L	0.97	0.1	35.5641	24.87	40.32	0.85	2.83
DIII22119	420512.44	9617285.1	216.918	2004	9	10	L	L	1.42	0.03	49.8355	34.85	21.7	0.83	0.86

BHID	Xcollar	YCollar	ZCollar	Year	From	To	Zona	Zone	Ni	Co	Fe2O3	Fe	SiO2	CaO	MgO
DIII22119	420512.44	9617285.1	216.918	2004	10	11	L	L	1.32	0.02	55.5126	38.82	11.58	0.84	1.95
DIII22119	420512.44	9617285.1	216.918	2004	11	12	L	HSi	0.82	0.1	26.8411	18.77	59.04	0.83	2.89
DIII22119	420512.44	9617285.1	216.918	2004	12	13	L	L	1.28	0.05	56.6852	39.64	12.2	0.83	1.58
DIII22119	420512.44	9617285.1	216.918	2004	13	14	L	L	1.36	0.09	37.5089	26.23	33.07	0.81	1.7
DIII22119	420512.44	9617285.1	216.918	2004	14	15	L	L	1.71	0.07	43.043	30.1	24.92	0.82	1.86
DIII22119	420512.44	9617285.1	216.918	2004	15	16	L/S	L	2.08	0.03	34.3915	24.05	30.71	0.91	7.21
DIII22119	420512.44	9617285.1	216.918	2004	16	17	S	L	2.58	0.02	30.1658	26.06	30.41	0.94	6.56
DIII22119	420512.44	9617285.1	216.918	2004	17	18	S	S	1.8	0.04	29.9299	20.93	34.94	0.86	9.19
DIII22119	420512.44	9617285.1	216.918	2004	18	19	S	S	1.74	0.03	25.2967	17.69	34.76	0.83	14.54
DIII22119	420512.44	9617285.1	216.918	2004	19	20	S	S	1.17	0.03	18.7044	13.08	46.33	0.83	13.6
DIII22119	420512.44	9617285.1	216.918	2004	20	21	S	S	1.05	0.03	22.5654	15.78	37.74	1.06	13.17
DIII22119	420512.44	9617285.1	216.918	2004	21	22	S	S	1.08	0.03	45.045	31.5	19.78	0.93	5.9
DIII22119	420512.44	9617285.1	216.918	2004	22	23	S	S	0.83	0.02	8.2797	5.79	53.52	0.84	23.67
DIII22119	420512.44	9617285.1	216.918	2004	23	24	S/B	S	0.82	0.02	11.8833	8.31	49.21	0.83	24.9
DIII22119	420512.44	9617285.1	216.918	2004	24	24.6	S/B	S	0.58	0.02	9.5095	6.65	41.9	0.89	27.78
DIII22113	420509.53	9617135.8	216.153	2003	0	1	TP	TP	1.31	0.1	46.4035	32.45	19.9	0.59	8.42
DIII22113	420509.53	9617135.8	216.153	2003	1	2	TP	S	1.46	0.09	43.5435	30.45	24.2	0.61	9.64
DIII22113	420509.53	9617135.8	216.153	2003	2	3	L	S	1.48	0.05	43.3719	30.33	20.51	0.85	8.31
DIII22113	420509.53	9617135.8	216.153	2003	3	4	L	S	1.25	0.03	43.8438	30.66	17.78	0.59	7.06
DIII22113	420509.53	9617135.8	216.153	2003	4	5	L	S	1.41	0.04	45.3167	31.69	16.22	0.61	6.24
DIII22113	420509.53	9617135.8	216.153	2003	5	6	L	S	1.44	0.03	44.7304	31.28	17.63	0.58	6.97
DIII22113	420509.53	9617135.8	216.153	2003	6	7	L	S	1.48	0.02	45.5312	31.84	18.73	0.62	6.49
DIII22113	420509.53	9617135.8	216.153	2003	7	8	L	S	1.52	0.02	43.1002	30.14	21.89	0.86	8.94
DIII22113	420509.53	9617135.8	216.153	2003	8	9	L	S	1.7	0.04	36.9655	25.85	26.71	1.15	10.2
DIII22113	420509.53	9617135.8	216.153	2003	9	10	L/S	S	0.94	0.02	18.9046	13.22	34.65	1.05	23.35
DIII22113	420509.53	9617135.8	216.153	2003	10	11	S/B	S	0.9	0.02	18.3099	13.09	34.23	1.21	22.42
DIII22113	420509.53	9617135.8	216.153	2003	11	12	B	S	0.88	0.03	18.0037	12.59	33.89	1.34	20.65
DIII22113	420509.53	9617135.8	216.153	2003	12	13	B	S	0.84	0.02	9.724	6.8	38.79	1.73	32.01
DIII22113	420509.53	9617135.8	216.153	2003	13	13.9	B	S	0.47	0.02	10.868	7.6	39.02	1.33	32.54
DIII2810	420183.35	9617066.8	216.001	2011	0	1	OB	TP	0.93	0.13	67.3244	47.08	3.8	0.04	1.33
DIII2810	420183.35	9617066.8	216.001	2011	1	2	L	L	1.02	0.15	66.5808	46.56	6.17	0.04	4.27
DIII2810	420183.35	9617066.8	216.001	2011	2	3	L	L	0.97	0.14	66.7095	46.65	3.13	0.03	0.9
DIII2810	420183.35	9617066.8	216.001	2011	3	4	L	L	1.09	0.14	66.9812	46.84	3.89	0.04	1.41
DIII2810	420183.35	9617066.8	216.001	2011	4	5	L	L	1.47	0.15	66.5951	46.57	3.67	0.03	1.32
DIII2810	420183.35	9617066.8	216.001	2011	5	6	L	L	1.15	0.17	65.5655	45.85	4.15	0.04	1.2

BHID	Xcollar	YCollar	ZCollar	Year	From	To	Zona	Zone	Ni	Co	Fe2O3	Fe	SiO2	CaO	MgO
DIII2810	420183.35	9617066.8	216.001	2011	6	7	L	L	1.23	0.16	63.9496	44.72	4.8	0.04	1.19
DIII2810	420183.35	9617066.8	216.001	2011	7	8	L	L	1.24	0.13	59.5023	41.61	9.23	0.04	3.61
DIII2810	420183.35	9617066.8	216.001	2011	8	9	S	L	1.4	0.13	56.771	39.7	10.98	0.18	3.95
DIII2810	420183.35	9617066.8	216.001	2011	9	10	S	S	2.04	0.08	44.4873	31.11	22.62	0.86	8.29
DIII2810	420183.35	9617066.8	216.001	2011	10	11	S	S	1.76	0.07	38.4241	26.87	23.81	1.03	9.83
DIII2810	420183.35	9617066.8	216.001	2011	11	12	B	BD	0.31	0.005	9.438	6.6	44.45	1.2	38.58
DIII2810	420183.35	9617066.8	216.001	2011	12	13	B	BD	0.25	0.005	8.9232	6.24	43.42	0.89	41.81
DIII2810	420183.35	9617066.8	216.001	2011	13	13.6	B	S	0.49	0.01	11.6259	8.13	41.29	1.5	35.44