DRILL HOLE RECORD

Aberfoyle Resources Limited

EXPLORATION DIVISION

HOLE NAME: BL-007

WORK PROPOSAL: WP309/96

HOLE DETAILS

COMPANY	ABEX
LICENCE	EL103/87
LOCALITY	Langdon River
STARTED	06-Dec-95
COMPLETED	30-Jan-96
DESIGNED BY	RHL
LOGGED BY	AV
DRILLED BY	F. Ortner
DRILL RIG	F66-9
HOLE DEPTH	699.7

COMMENTS

OBJECTIVE To test the source of an offhole conductor coincident with a target horizon overlying intense SiSePy alteration, about 150m downdip from BL-006.

RESULT The hole failed to intersect a conductor at the inferred target depth.

COMMENT Many problems drilling glacials but overall drilling conditions much better than BL-006.

ADDITIONAL DATA

DIGITAL DATA* HVEDCGPA

GEOPHYSICAL DATA** DM

GEOPHYSICS:

A three loop DHEM survey was completed open-hole in the interval 280-670m. A weaker response than seen in BL-006 was present, indicating the hole is not adjacent to the conductor.

COLLAR DETAILS

AMG EAST (m)	381034
AMG NORTH (m)	5354175
RL (m)	555
COLLAR DEPTH (m)	0
DIP	-74.7
AZIMUTH (amg)	270.0
AZIMUTH (grid)	
LOCAL GRID	
GRID EAST	
GRID NORTH	

CASING

FROM	TO	TYPE	ID (mm)
0	42	HW	102

HOLE SIZE

FROM	TO	SIZE
0	15	PW
15	42	HW
42	251	HQ
251	699.7	NQ

GEOCHEMISTRY

FROM	TO	WIDTH	Cu	Pb	Zn	Ag	Au	Ba	As
107.0	117.0	10.0	248	2512	405	-2	-0.008	1942	10
117.0	128.0	11.0	130	704	516	-2	-0.008	731	-2
128.0	136.5	8.5	99	679	687	-2	-0.008	665	2
259.3	269.3	10.0	13	-5	1222	-2	-0.008	132	4
269.3	279.3	10.0	17	-5	1361	-2	-0.008	272	7
279.3	289.3	10.0	45	9	1499	-2	-0.008	1145	10
289.3	299.3	10.0	86	8	1510	-2	-0.008	1163	7
299.3	309.3	10.0	78	10	1469	-2	-0.008	1671	9
309.3	319.3	10.0	168	10	1451	-2	-0.008	875	4
319.3	324.0	4.7	40	-5	1013	-2	-0.008	970	6

SURVEY DATA

DEPTH	DIP	AMG AZ	GRID AZ	INSTRUMENT
0.0	-74.7	270.0		theodolite
25.0	-74.9	267.0		eastman
50.0	-75.1	266.0		eastman
75.0	-75.2	266.0		eastman
100.0	-75.3	268.0		eastman
125.0	-75.3	269.0		eastman
150.0	-75.2	271.0		eastman
175.0	-75.1	272.0		eastman
200.0	-74.9	272.0		eastman
225.0	-74.4	270.0		eastman
250.0	-73.9	270.0		eastman
275.0	-73.7	270.0		eastman
300.0	-73.6	272.0		eastman
325.0	-73.7	276.0		eastman
350.0	-73.6	277.0		eastman
375.0	-73.3	277.0		eastman
400.0	-73.1	275.0		eastman
425.0	-73.1	271.0		eastman
450.0	-73.0	272.0		eastman
475.0	-72.6	283.0		eastman
500.0	-72.2	284.0		eastman
525.0	-72.0	285.0		eastman
550.0	-72.0	286.0		eastman
575.0	-72.0	287.0		eastman
600.0	-71.9	288.0		eastman
625.0	-71.9	290.0		eastman
650.0	-71.5	291.0		eastman
675.0	-70.9	292.0		eastman
699.0	-69.9	292.0		eastman

DEPTH	DIP	AMG AZ	GRID AZ	INSTRUMENT

SUMMARY GEOLOGY

FROM	TO	UNIT	DESCRIPTION
0	50	Q	Glacials/clay
50	100	Ccva	Weathered andesite lava
100	140	Ccva	Coarsely hornblende-feldspar phyric andesite lava
140	593	Ccva	Feldspar (hornblende) phyric andesite lava
593	606.5	Ccva	Sheared (epidote altered) andesite lava
606.5	667	Ccva	Andesitic volcaniclastic with veins/lenses of banded carbonate
667	699.7	Ccva	Andesitic volcaniclastic/lava with variable SeClPy alteration

* H = hdr, V = svy, E = cas, D = drl, Y = esy, C = gch, G = geo, M = min, T = str, P = gp1, A = alt

** D = DHEM, I = DHIP, M = MAGSUS

CONFIDENTIAL

Kfd = K-spar alteration

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EXPLORATION DIVISION

DIAMOND DRILL LOG

327304

HOLE No. BL7
PAGE 1 of
GEO AV
LOG DATE 26/1/96

DRILLING			LITHOLOGY										ALTERATION		VEINING			MINERALISATION			FAULTS				FABRIC			WEATHERING	GRAPHIC LOG	COMMENTS		
						VOLCANICLASTICS						LOWER CONTACT																				
						FRAGMENTS				MATRIX																						
						LITHICS																										
DEPTH	DRILL RUN	TRAYS	STRATIGRAPHY	LITHOLOGY	COLOUR	TYPE	SHAPE	MAX (mm)	CRYSTALS	COMPOSITION	VOLUME(%)	STYLE	TYPE	TEXTURE CODE	DESCRIPTION	INTENSITY	MAX WIDTH (mm)	MINERALOGY	TEXTURE	MINERALOGY	CONTENT(%)	TOP	DTH WIDTH(m) (cm)	CA ANGLE	STYLE	TYPE	CA ANGLE	FACING				DEPTH	INTERVAL SAMPLES
		1		clastic																		17	0.5	30	S1							
		2																														
		3		25.0																												
		4		clast																								5				
		5																														

21606

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DIAMOND DRILL LOG

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Columns: DRILLING (Depth, Drill Run, Trays) | LITHOLOGY (Stratigraphy, Lithology, Colour, Volcaniclastics: Fragments – Lithics Type, Shape, Max (mm), Crystals; Matrix Composition, Volume (%); Lower Contact Style, Type) | ALTERATION (Texture Code, Description) | VEINING (Intensity, Max Width (mm), Mineralogy) | MINERALISATION (Texture, Mineralogy, Contents (%)) | FAULTS (Top, DTH Width (cm), CA Angle, Style) | FABRIC (Type, CA Angle, Facing) | WEATHERING | GRAPHIC LOG | COMMENTS | DEPTH | INTERVAL SAMPLES

Depth	Trays	Lithology	Colour	Type	Shape	Max (mm)	Crystals	Composition	Volume (%)	Style	Type	Fault Top	DTH Width (cm)	CA Angle	Style	Weathering	Graphic Log	Comments
42	5																	
46.5	6	46.5 – 77.8 Strongly weathered andesite lava - clay														5		
52	7																	
57.2	8											57.2	15	?	Ru			
60	9																	
64	10																	
70	11																	
76	12																	
77.8		77.8 A-bv 80.2	BrGy	A	sr-A	90	Fd	A?	10	G	c	79.5	150	?	Ru		77.8	[illegible]

Hb = hornblende

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DIAMOND DRILL LOG

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DRILLING (Depth, Drill Run, Trays)

Depth	Trays
80–82	13
82–86	14
86–90	15
90–94	16
94–100	17
100–104	18
104–108	19
108–112	20
112–116	21
116–120	22

LITHOLOGY

Depth	Lithology	Colour	Type	Shape	Max (mm)	Crystals	Composition	Volume (%)	Lower contact style	Lower contact type
to 109.5	FP A-L	Gy							G	C
109.5	A-CLV	Gy	A	A	[illegible]	[illegible]	Co	S	G	C
to 115.4	FP A-L								G	C
115.4	A-CLV	Gy	A	A	[illegible]	[illegible]	Co	S	G	C
to 117.5	FP A-L								G	C
117.5	A-CLV	Gy	A	A	[illegible]	[illegible]	Co	S	G	C
	A-L									

ALTERATION

From	Texture code	Description
109	P	2 KFdCl
109.95		3 CoSi
110.9	P	3 KFdEpCl
111.9	P	5 KFdEpSi
	P	4 KFdEp
114.3	P	2 KFd
118.7	P	5 KFd
119.7	P	2 KFd

VEINING

From	Intensity	Max width (mm)	Mineralogy
107	2	10	CoSi Cl
109.9		200	CoSi Cl
		5	CoSi
110.8		40	[illegible]
	2	40	Si Co Cl Ep

MINERALISATION

Texture	Mineralogy	Content (%)
Vn 108.9	Cp Gn	trace

FAULTS

Top	Dth width (cm)	CA angle	Style
81.0	60	?	Ru
85.7	20	?	Ru
86.1	20	?	Ru
87.0	25	?	Ru
95.4	30	?	Ru
95.9	30	?	Ru
97.2	25	?	Ru

WEATHERING: 5 to 82.5

COMMENTS

Large (up to 1cm) hornblende phenocrysts dominate the phenocryst phase with weathered feldspar

A-CLV have igneous Ad clasts with a ... weakly

INTERNAL SAMPLES: 107; 117

327235 – 327236 (?)

80068

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DIAMOND DRILL LOG

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Hematite = Fe_2O_3

DRILLING: DEPTH | DRILL RUN | TRAY#

LITHOLOGY: STRATIGRAPHY | LITHOLOGY | COLOUR | VOLCANICLASTICS: FRAGMENTS: LITHICS: TYPE | SHAPE | MAX (mm) | CRYSTALS | MATRIX: COMPOSITION | VOLUME(%) | LOWER CONTACT: STYLE | TYPE

ALTERATION: TEXTURE CODE | DESCRIPTION

VEINING: INTENSITY | MAX WIDTH (mm) | MINERALOGY

MINERALISATION: TEXTURE | MINERALOGY | CONTENT(%)

FAULTS: TOP | DTH WIDTH(m) (%) | CA ANGLE | STYLE

FABRIC: TYPE | CA ANGLE | PACING

WEATHERING

GRAPHIC LOG

COMMENTS

DEPTH | INTERVAL SAMPLE#

827236
827237
827239
827241

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DIAMOND DRILL LOG

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DRILLING: DEPTH | DRILL RUN | TRAY# — Depth 162–200; Trays 32, 33, 34, 35, 36, 37, 38, 39, 40

LITHOLOGY: STRATIGRAPHY | LITHOLOGY | COLOUR | VOLCANICLASTICS (FRAGMENTS: LITHICS: TYPE, SHAPE, MAX (mm); CRYSTALS; MATRIX: COMPOSITION, VOLUME(%)) | LOWER CONTACT (STYLE, TYPE)

Lithology: A-L

ALTERATION

TEXTURE CODE	DESCRIPTION
160.5	
PV	5 SeClKFd CoSi
163	
P	1 ClKFdSe
169.4	
170.2	4 SeKFd
PV	1 ClKFd He
174.0	
174.4 V	5 CoSiHeCl
P.D	2 HeKFdCl
177	
P	1 ClKFd
181	
PD	1 ClHeKFd
182.5	
183.2 PV	3 HeClKFd
PD	1 HeClKFd
194.2	
VP D	2 HeClCo
197.2	
P	1 HeCoCl

VEINING

INTENSITY	MAX WIDTH (mm)	MINERALOGY
162.4		
162.?	80	ClCoEp
1	2	ClCo EpTm
167		
167.?	15	CoSiCl
1 / 168.6	2	CoSi
169.?	20	CoSi
1	10	CoSi HeCl
174		
174.?	120	CoSiHeCl
1	5	CoCl Ep
181.?	10	[illegible]
1 / 182.5	10	CoSi Ep Cl
183.2	80	HeClCe
1	5	?oEp
194.2		
2	20	HeCo Cl
197.2		
1	10	HeCo

MINERALISATION: TEXTURE | MINERALOGY | CONTENT(%) — Ds (to 181.?)

FAULTS

TOP	OTH WIDTH (cm)	CA ANGLE	STYLE
162.7	0.5	20	Sl
167.85	1	30	Rh
169.6	30	?	Ru
170.7	0.5	70	Sl
171.85	0.5	85	Sl
172.4	0.5	85	Sl Rh
176.3	2	60	Pu
176.6	2	10	Rh
170	20	5	Rh
183.25	0.5	35	Rh
186	4	30	Rh
189.3	10	?	Ru
199.9	0.5	50	Rh

FABRIC: TYPE | CA ANGLE | FACING

WEATHERING

GRAPHIC LOG

COMMENTS

... to about 175m hornblende is easily recognised as large ~3mm phenocrysts

175.0

After ~175m hbl not as visible or as abundant previously.

DEPTH | INTERVAL SAMPLES

Interval	Sample
164–174	827242
174–184	827243
184–194	827244
194–	827245

0.0217

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DIAMOND DRILL LOG

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Drilling

Depth	Tray #
202	41
206	42
210	43
214	44
218	45
222	46
226	47
232	48
236	49
239	50

Lithology

From–To	Lithology	Colour	Fragments Type	Shape	Max (mm)	Crystals	Matrix Composition	Volume (%)	Lower Contact Style	Type
–204.0	A-L									
204.0–204.8	A-MV	GY	A	SR-A	30		A	10	Gn	C
204.8–209.3	A-L									
209.3–	A-L HA									

Alteration

From–To	Texture Code	Description
–209.3	PD V	2 He KFd Cl
209.3–226.1	PV K	5 He CoKFd
226.1–231.0	PV	3 He CoKFd Cl
231.0–	PV K	4 He Co KFd Cl

Veining

From–To	Intensity	Max Width (mm)	Mineralogy
–202.5	1	10	Co Si He Cl
202.5–203.2	3	30	Co Si He Cl
203.2–209.3	1	10	Co Si Cl
209.3–226.1	4	10	Co Cl He
226.1–231	2	5	Co Cl He
231–	3	20	Co Cl Si

Faults

Top	Dth Width (m)	CA Angle	Style
200.7	10	?	Sl
202.9	20	?	Ru
205	0.5	45	Pu
205.5	140	?	Ru
207.6	30	?	Ru
208.6	50	?	Pu Ru
209.8	20	?	Ru
211.2	15	?	Ru
211.7	15	?	Ru
213.6	140	5	Pu Ru
218.2	20	?	Ru
221.1	20	?	Ru
222.1	20	5	Pu
224.7	10	20	Pu
234.35	0.5	40	Sl
240	30	10	Pu Ru

Fabric | Weathering | Graphic Log | Comments

Interval Samples

From–To	Sample
209.3–219.3	827246
219.3–229.3	827247
229.3–239.3	827248

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EXPLORATION DIVISION

DIAMOND DRILL LOG

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DRILLING: DEPTH | DRILL RUN | TRAY#

LITHOLOGY: STRATIGRAPHY | LITHOLOGY | COLOUR | VOLCANICLASTICS: FRAGMENTS: LITHICS: TYPE | SHAPE | MAX (mm) | CRYSTALS | MATRIX: COMPOSITION | VOLUME(%) | LOWER CONTACT: STYLE | TYPE

ALTERATION: TEXTURE CODE | DESCRIPTION

VEINING: INTENSITY | MAX WIDTH (mm) | MINERALOGY

MINERALISATION: TEXTURE | MINERALOGY | CONTENT(%)

FAULTS: TOP | DTH WIDTH(m) (CM) | CA ANGLE | STYLE

FABRIC: TYPE | CA ANGLE | PACING

WEATHERING

GRAPHIC LOG

COMMENTS

DEPTH | INTERVAL SAMPLE#

DEPTH	DRILL RUN	TRAY#	LITHOLOGY	ALTERATION	VEINING	MINERALISATION	FAULTS	COMMENTS	INTERVAL SAMPLE#
240.9	S0		A - L				240.9 20 10 SI		
				PV 2 HeCoCl KFd	2 10 CoSiCl		243 70 15 PL		
244.9	S1				244.9		245 5 20 PL		
	S2			PVK 4 HeCoCl KFd	3 10 CoSiCl		249.3 0.5 30 SI 250.4 0.5 30 SI	HQ ↑ NQ ↓	827250
252					252				
	S3			PV 3 HeCoCl KFd	2 15 CoSiCl		258.3 0.5 35 RL 254.15 0.5 15 SI 254.2 0.5 30 SI 255.1 0.5 SC SI 255.9 0.5 30 SI	PETROLOGY 827304 255.2	827251
255.2					255.2				
	S4				1 10 CoCl Hc 2 20 CoCl		259.2 0.5 15 RL 259 0.5 15 RL		259.3
260				PV 1 HeCoCl KFd	260.5 1 5 CoCl				827252
263.2	S5				263.2				
					2 10 CoSiCl Hc 1 5 CoCl		269.7 5 30 RL 268.5 5 15 SI		269.3
	S6			PV 2 HeCoCl	270				827253
					2 10 CoSiCl				
278.4	S7				278.4				
					1 10 CoSiCl		292.05 3.5 SS SI		
									279.3

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DIAMOND DRILL LOG

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DRILLING / LITHOLOGY

Depth	Tray #	Lithology
282–286	58	
286	59	
290	60	
294–298	61	A-L
302	62	
306–310	63	
312	64	
318	65	

ALTERATION

Depth	Texture Code	Description
281–283	P	2He Cl
283–288.75	P	1 ClKcl
288.75–290.1	FV	2 He Co Ep
290.1–302.2	P V	1 Cl Co Kcl
302.2–302.3	4	He Ep Co Cl
302.3–	P V	1 Cl Kcl Co

VEINING

Depth	Intensity	Max Width (mm)	Mineralogy
–288.75	1	5	Co Ep Cl
288.75–	2	20	Co He Ep Cl
302.2–302.3	[illegible]	10	Co He Cl
302.3–313	2	5	Co He Cl Ep
313–315	3	50	Co
315–	2	10	Co He Ep Cl

MINERALISATION

Texture	Mineralogy	Contents (%)
Ds	Py	tr

FAULTS

Top	Dth Width (m)	CA Angle	Style
298.8	0.5	25	Sl
301.1	0.5	40	Sl
302.1	0.5	35	Sl
302.3	4	20	Ru
307	5	?	Ru
311.3	10	?	Ru
316.8	0.5	25	Ru
319.3	[illegible]	30	Ru

INTERVAL SAMPLES

Interval	Sample #
–289.3	827254
289.3–299.3	827255
299.3–309.3	827256
309.3–319.3	827257

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DRILLING

Tray #	
66	
67	
68	
69	
70	
71	
72	

LITHOLOGY

Interval	Lithology	Colour	Lithics Type	Shape	Max (mm)	Crystals	Matrix Composition	Volume (%)	Lower Contact Style	Type
– 324.0	A-L									
324.0 – 326.5	A-clV	Pink	A-L	A	50		Co	40	G_1	C
326.5 –	A-L									

ALTERATION

Interval	Texture Code	Description
321.6 – 322.6	PV	2 Kf Co Ep Cl
322.6 – 323.3		1 Kfd Ep Cl
323.3 – 323.5		2 Kfd [illegible] Cl
323.5 – 326.5	PK V	5 Co Kfd
326.5 – 330.4	PV	2 Kfd Co
330.4 – 333	PV	3 Kfd Co
333 – 335.4	PV	2 CoCl Kfd
335.4 – 344	PV K	3 Kfd Co Cl Ep
344 – 350.9	PV	2 He Co Ep Cl Kfd
350.9 – 352.5	PV	3 Cl Co Kfd Ep
352.5 – 354.8	PV	2 Cl Ep Co
354.8 – 358.6	P	4 Cl Kfd
358.6 –	PV	[illegible]

VEINING

Interval	Intensity	Max Width (mm)	Mineralogy
– 324	2	10	Co Cl
324 – 326.5	5	60	Co Cl
326.5 – 333	3	10	CoCl Ep
333 – 335.4	2	10	Co Ep Cl
335.4 – 344.3	1	5	Co Ep Cl
344.3 – 348.2	1	10	Co Ep He
348.2 – 349.2	2	15	He Cl Ep
349.2 – 351.4	1	5	[illegible]
351.4 – 352.5	3	10	Ep Cl He Co
352.5 –	1	15	Co Si Cl He

MINERALISATION

Texture	Mineralogy	Contents (%)
WYg	Cp	Tr

FAULTS

Top	Dth Width (m)	CA Angle	Style
330.7	10	?	Ru
331.4	25	?	Ru
333	0.5	35	Sl
335.4	0.5	30	Sl
339.6	0.5	40	Sl
343.9	10	15	Sl
354.1	5	10	Ru
358.3	0.5	15	Ru

FABRIC

WEATHERING

GRAPHIC LOG

COMMENTS

INTERVAL SAMPLES

Depth	Sample
– 324.0	827258
324.0 – 326.5	827259
326.5 – 336.5	827260
336.5 – 346.5	827261
346.5 – 356.5	827262

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DIAMOND DRILL LOG

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DRILLING: DEPTH | DRILL RUN | TRAY#

LITHOLOGY: STRATIGRAPHY | LITHOLOGY | COLOUR | VOLCANICLASTICS: FRAGMENTS: LITHICS: TYPE | SHAPE | MAX (mm) | CRYSTALS | MATRIX: COMPOSITION | VOLUME(%) | LOWER CONTACT: STYLE | TYPE

ALTERATION: TEXTURE CODE | DESCRIPTION

VEINING: INTENSITY | MAX WIDTH (mm) | MINERALOGY

MINERALISATION: TEXTURE | MINERALOGY | CONTENT(%)

FAULTS: TOP | DTH WIDTH(m) | CA ANGLE | STYLE

FABRIC: TYPE | CA ANGLE | PAGNA

WEATHERING

GRAPHIC LOG

COMMENTS

DEPTH | INTERVAL SAMPLES

827263
827264
827265
827266

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EXPLORATION DIVISION

DIAMOND DRILL LOG

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DRILLING: DEPTH | DRILL RUN | TRAYS

LITHOLOGY: STRATIGRAPHY | LITHOLOGY | COLOUR | VOLCANICLASTICS: FRAGMENTS: LITHICS: TYPE | SHAPE | MAX (mm) | CRYSTALS | MATRIX: COMPOSITION | VOLUME(%) | LOWER CONTACT: STYLE | TYPE

ALTERATION: TEXTURE CODE | DESCRIPTION

VEINING: INTENSITY | MAX WIDTH (mm) | MINERALOGY

MINERALISATION: TEXTURE | MINERALOGY | CONTENT(%)

FAULTS: TOP | DTH WIDTH(m) | CA ANGLE | STYLE

FABRIC: TYPE | CA ANGLE | FACING

WEATHERING

GRAPHIC LOG

COMMENTS

DEPTH | INTERVAL SAMPLES

827267
827268
827269
827270

11606

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DIAMOND DRILL LOG

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DRILLING: DEPTH | DRILL RUN | TRAY#

LITHOLOGY: STRATIGRAPHY | LITHOLOGY | COLOUR | VOLCANICLASTICS: FRAGMENTS: LITHICS: TYPE | SHAPE | MAX (mm) | CRYSTALS | MATRIX: COMPOSITION | VOLUME(%) | LOWER CONTACT: STYLE | TYPE

ALTERATION: TEXTURE CODE | DESCRIPTION

VEINING: INTENSITY | MAX WIDTH (mm) | MINERALOGY

MINERALISATION: TEXTURE | MINERALOGY | CONTENT(%)

FAULTS: TOP | DTH WIDTH(m) | CA ANGLE | STYLE

FABRIC: TYPE | CA ANGLE | FACING

WEATHERING

GRAPHIC LOG

COMMENTS

DEPTH | INTERVAL SAMPLES

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EXPLORATION DIVISION

DIAMOND DRILL LOG

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DRILLING

Depth	Tray
482	95
486	96
492	97
498	98
504	99
510	100
515	101
519	102

LITHOLOGY

Lithology	Colour
A-L	GG
	PKG

ALTERATION

To depth	Texture code	Description
493.2	P	3 Cl Ep Si
496.3	PV	4 KfdCl Co Ep
499.4	P	3 Cl Ep
500.95	PV	4 KfdCl Ep Co
504	P	3 Cl Kfd Ep
504.5		5 Ep CaSi CoSi
505.7	P	4 Kfd Ep
508.1	P	3 Cl Kfd
511.0	PV	4 Kfd Si Co
	PV	3 Cl Co Si Kfd Ep

VEINING

Depth	Intensity	Max width (mm)	Mineralogy
	2	130	Co He Cl Ep Si
493.7–496.3	2	150	Si Co Cl Ep He
	2	140	Cl Si Co Ep He

MINERALISATION

Texture	Mineralogy	Contents (%)
Fo (to 508.2)	Cp	tr

FAULTS

Top	Dth width (m)	CA angle	Style
482.65	0.5	40	Sl
488.15	0.5	50	Sl
490.15	0.5	30	Sl
491	10	?	Ru
491.2	0.5	75	Sl
491.6	0.5	40	Sl
492.4	0.5	45	Sl
510.9	0.5	30	Sl
517.1	0.5	60	Sl
517.5	0.5	55	Sl

COMMENTS

strong [illegible] (at ~499 m)

INTERVAL SAMPLES

To depth	Sample
486.2	827276
496.2	827277
506.2	827278
516.2	827279

S0 [illegible] [illegible] (written in the right margin)

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DIAMOND DRILL LOG

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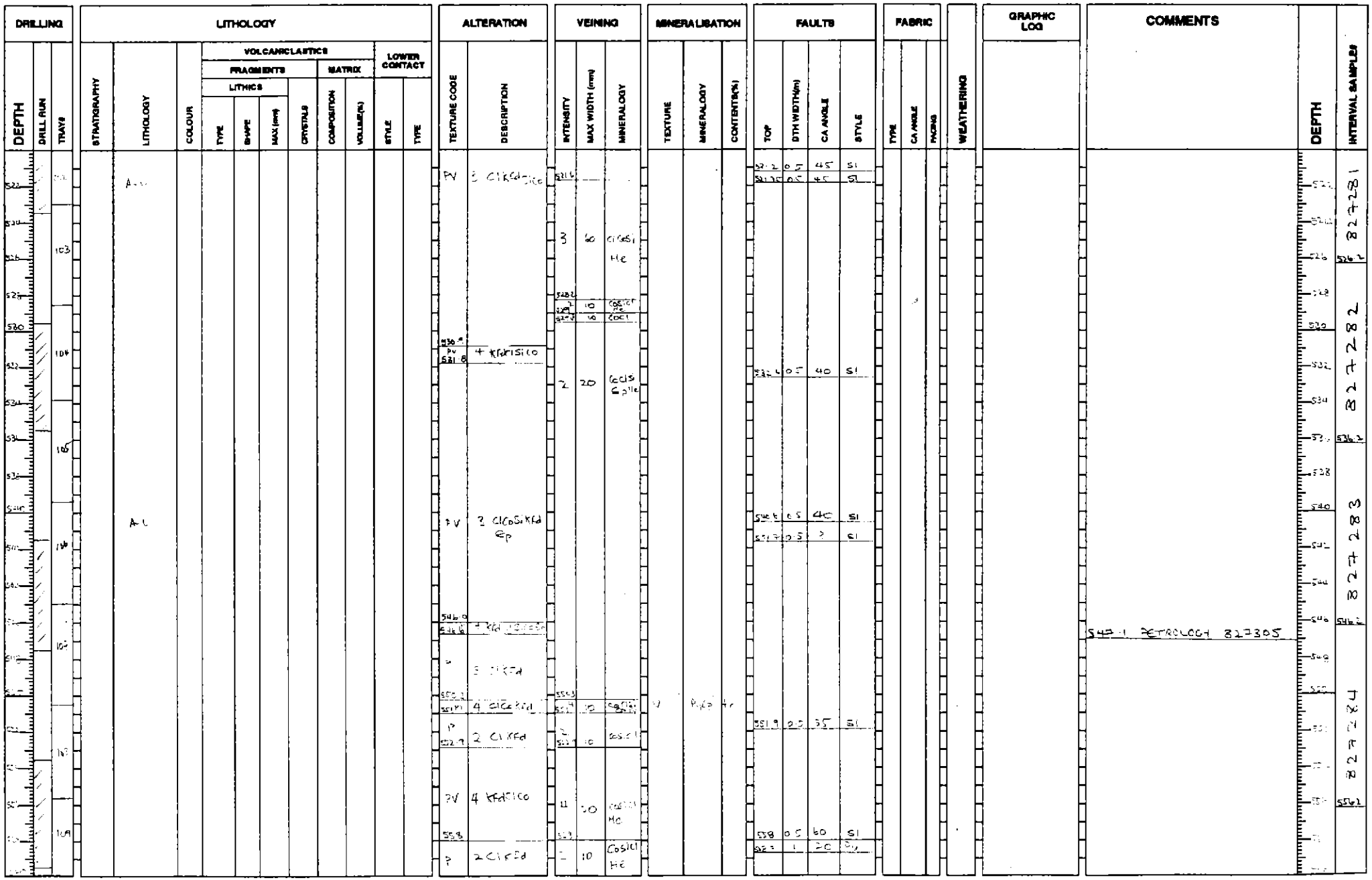

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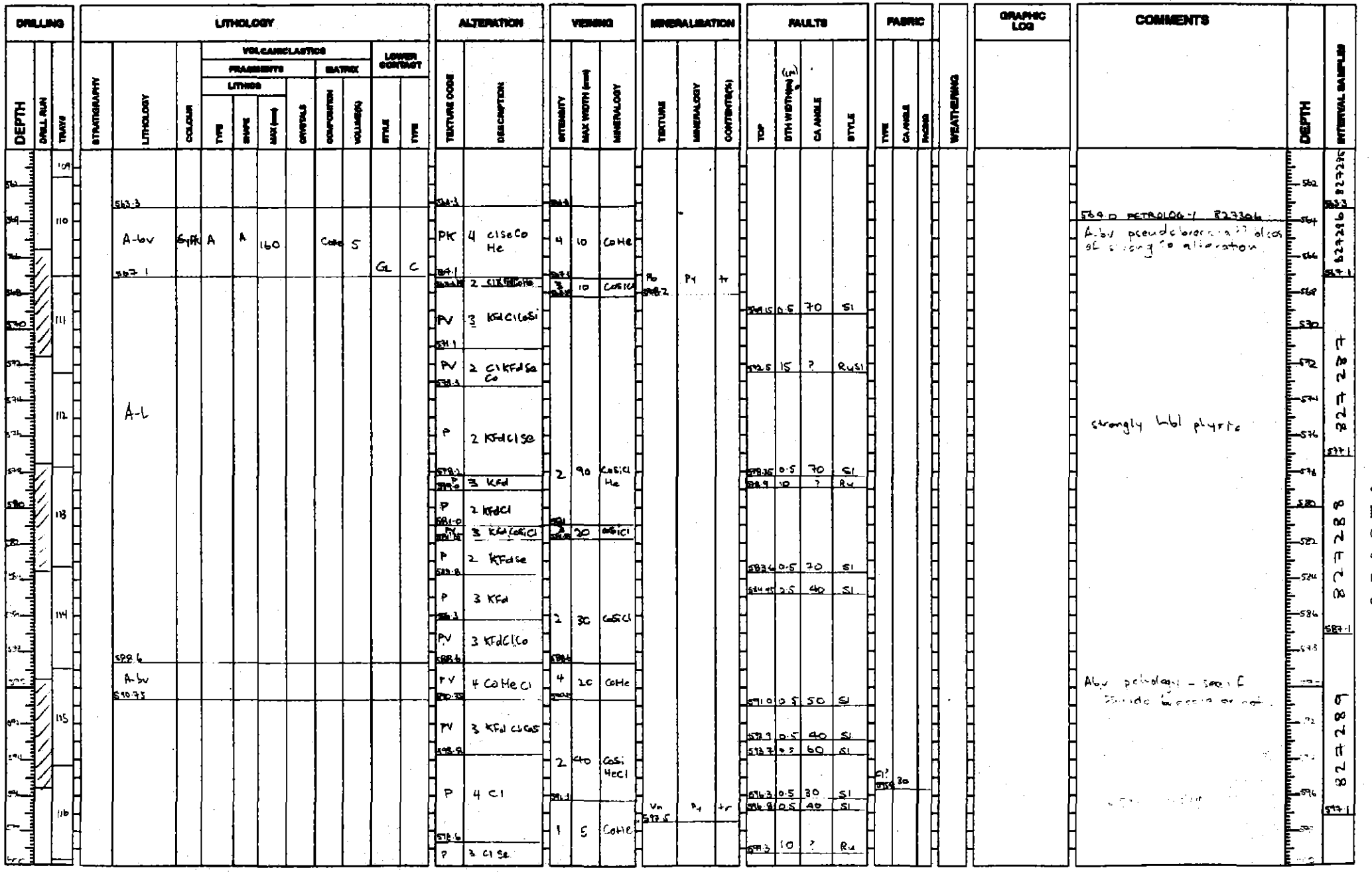

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DRILLING: DEPTH, DRILL RUN, TRAY#

LITHOLOGY: STRATIGRAPHY; LITHOLOGY; COLOUR; VOLCANICLASTICS — FRAGMENTS — LITHICS: TYPE, SHAPE, MAX (mm), CRYSTALS; MATRIX: COMPOSITION, VOLUME(%); LOWER CONTACT: STYLE, TYPE

ALTERATION: TEXTURE CODE, DESCRIPTION

VEINING: INTENSITY, MAX WIDTH (mm), MINERALOGY

MINERALISATION: TEXTURE, MINERALOGY, CONTENT(%)

FAULTS: TOP, OTH WIDTH(m), CA ANGLE, STYLE

FABRIC: TYPE, CA ANGLE, FACING

WEATHERING

GRAPHIC LOG

COMMENTS

DEPTH

INTERVAL SAMPLES

DEPTH	TRAY#	LITHOLOGY	COLOUR	LITHICS TYPE	LITHICS SHAPE	LITHICS MAX (mm)	CRYSTALS	MATRIX COMPOSITION	MATRIX VOLUME(%)	LOWER CONTACT STYLE	LOWER CONTACT TYPE	ALTERATION TEXTURE CODE	ALTERATION DESCRIPTION	VEINING INTENSITY	VEINING MAX WIDTH (mm)	VEINING MINERALOGY	MINERALISATION TEXTURE	MINERALISATION MINERALOGY	MINERALISATION CONTENT(%)	FAULTS TOP	FAULTS OTH WIDTH(m)	FAULTS CA ANGLE	FAULTS STYLE	FABRIC TYPE	FABRIC CA ANGLE	FABRIC FACING	WEATHERING	GRAPHIC LOG	COMMENTS	DEPTH	INTERVAL SAMPLES
602	117	A-L	Gn							G1	C	P	3 Cl Se	1	10	Co He Ep														602	827290
606.0												F Ma	2,3 Cl Se Ep Cl																	604	
607.9												F Ma	3 Se Ep, Co He																	606	
608																														608	
610	118	A-mlv	Gn Gy	A	SR-A	40	Fd Hbl	A-L Co He Cl	20	G1	C																			610	
610.2																														612	
612		A-lov	Gn Gy	A	SR-A	140	Fd Hbl	A Co He	10			F Ma	4 Se Cl Ep Fd Co He Ep	2	50	Co Ep He															614	
615.0										G	C																			616	827291
615.8		A-clv	Gn Gy	A	SR-A	50	Fd Hbl	A Co	10	G1	C																				
616		A-lov	Gn Gy	A	SR-A	100	Fd Hbl	A Co He	10	G1	C																				
618.0												MR	0																	618	
618.65		A-L	Gy							S	I	PV	3 Cl Se Co Ep	3	10	Co Ep															
619		MA-Co He	Gy Pk							S	1	P	5 Co He																	620	
620.0																															
620		A-L	Gn							G1	C	PV	3 Cl Co He Ep	3	150	Co He Ep															
621.5																														622	
622	121	A-clv	Gn Gy Pk	A	SR-A	120	Fd	Co He	5	S	H	F Ma	4 Se Ep Cl Co He Ep	3	30	Co Co He Ep															624	
624	122											P	5 Co He																	626	
626			Gy							G1	C	PN	3 Cl Co He Ep	2	10	Co He															628	
628.2																														630	
630	123	A-ev	Gy Pk	A	SR-A	100	Fd	Co He	10			F Ma	3 Se Cl 4 Co He	3	30	Co He															632	
632																														634	
634																														636	
636																														638	
638																														640	

615.6 PETROLOGY 827307

827290 827291 827292 827293 827294 827295

ISSUE 1

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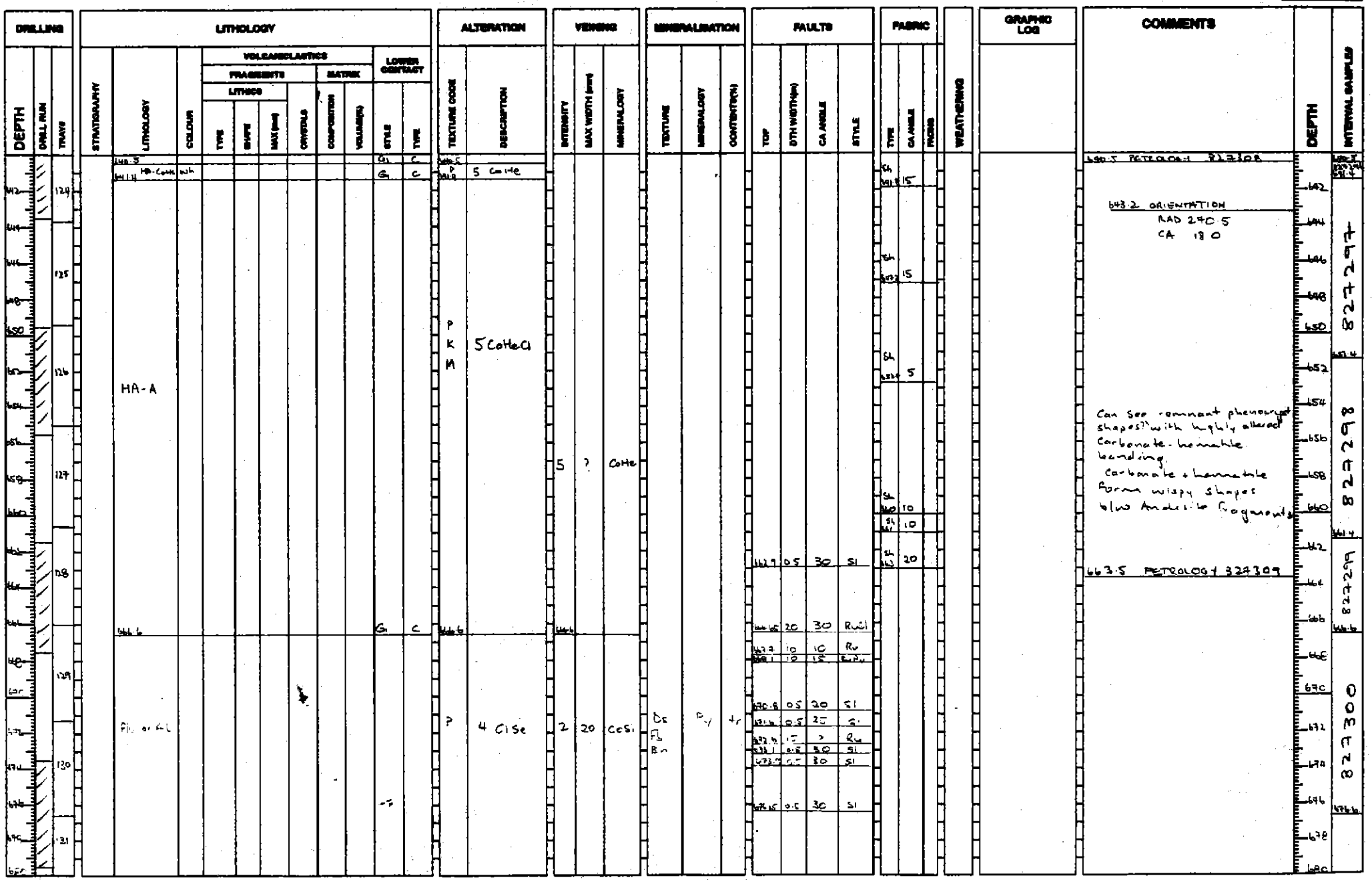

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