

LEGEND

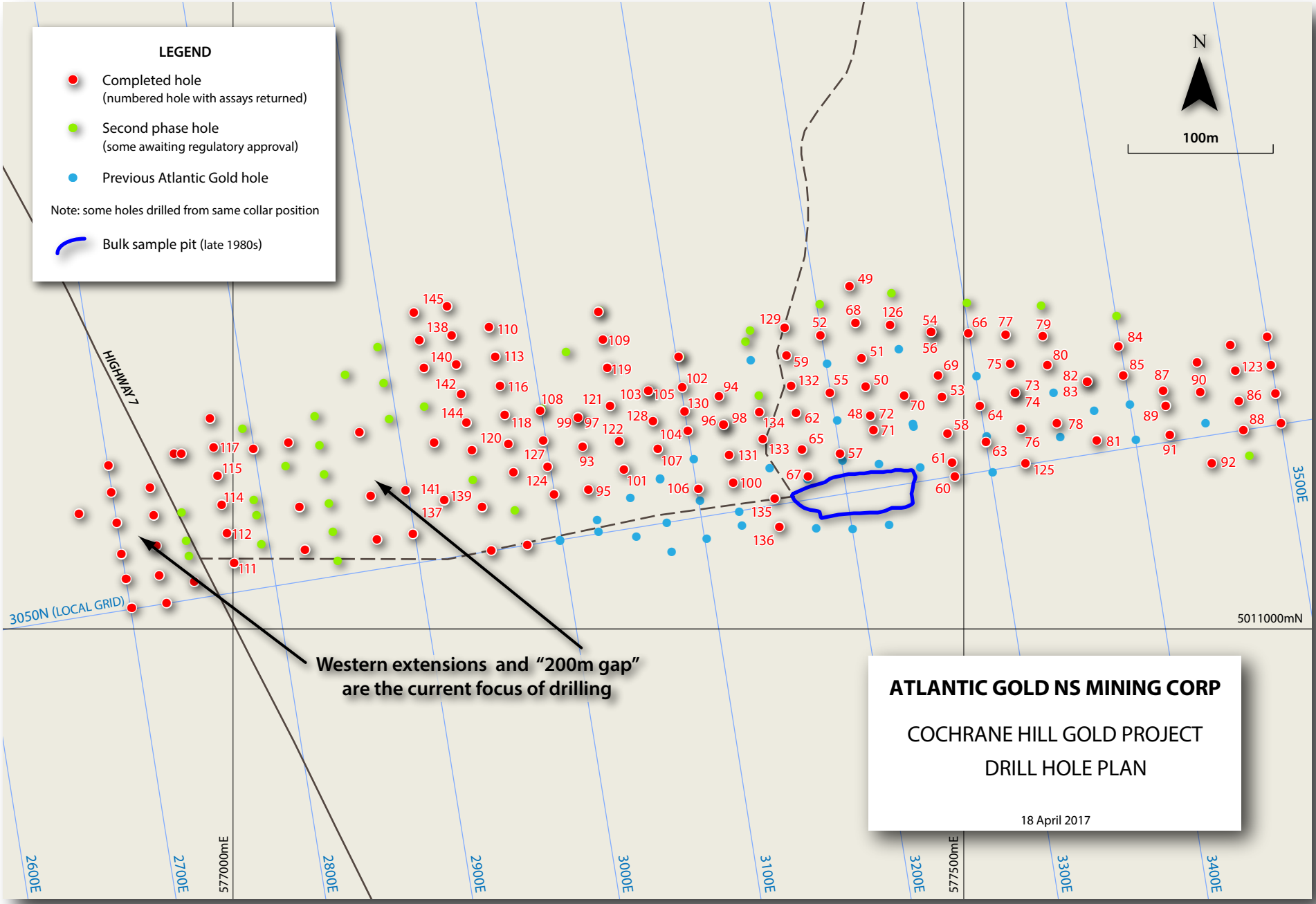
- Completed hole
(numbered hole with assays returned)
- Second phase hole
(some awaiting regulatory approval)
- Previous Atlantic Gold hole

Note: some holes drilled from same collar position

— Bulk sample pit (late 1980s)



100m

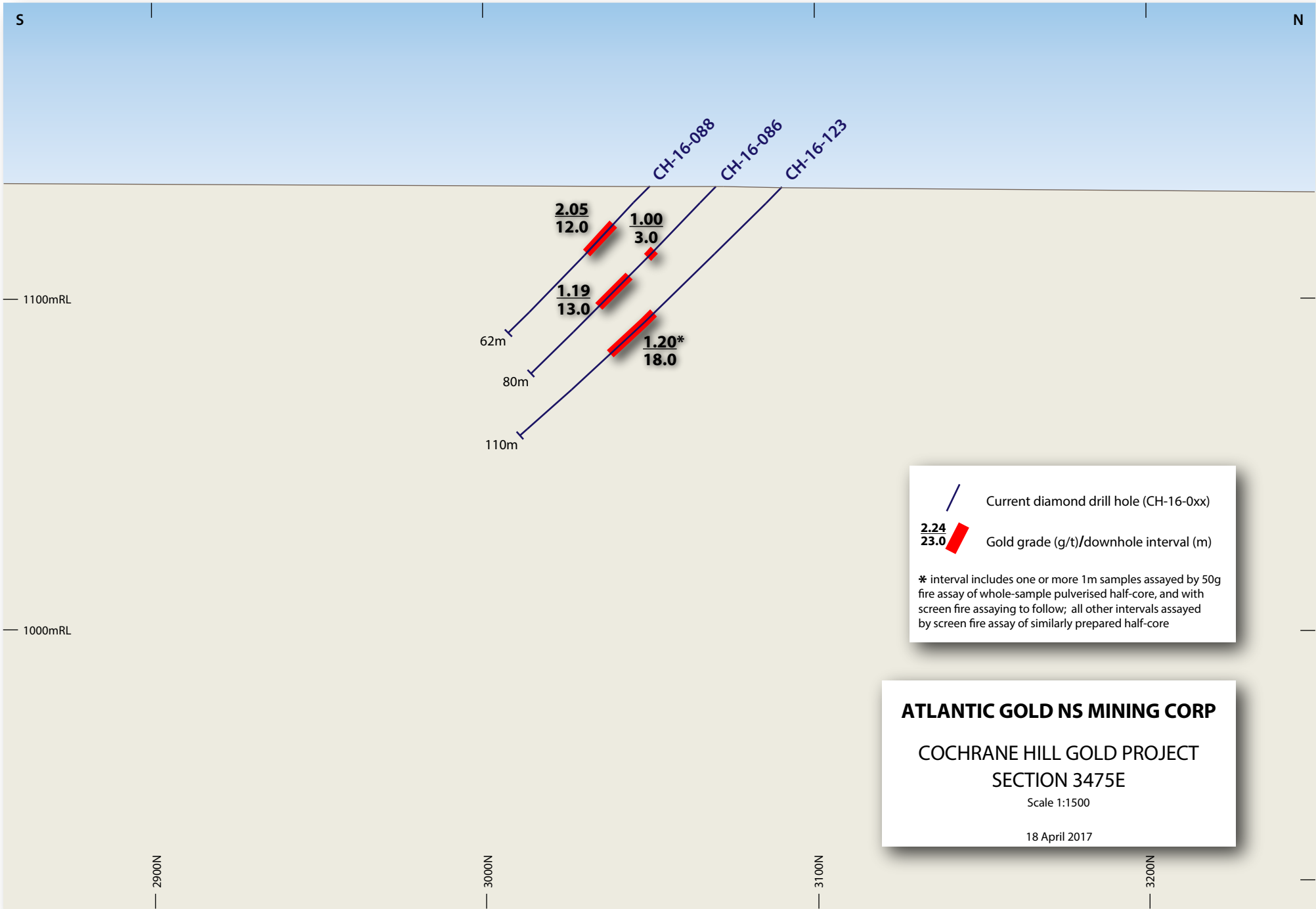




Western extensions and "200m gap" are the current focus of drilling

ATLANTIC GOLD NS MINING CORP

COCHRANE HILL GOLD PROJECT
DRILL HOLE PLAN

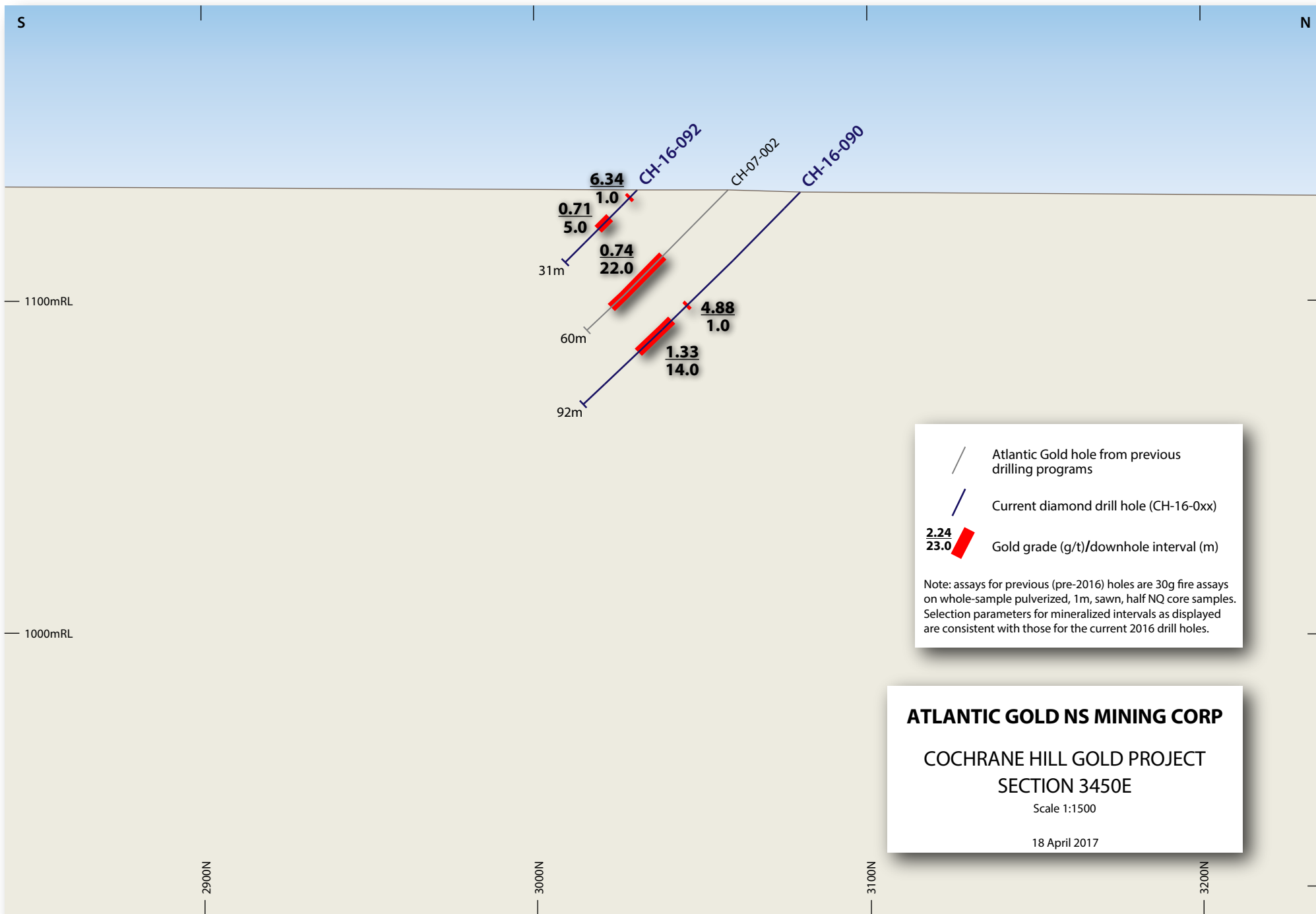
18 April 2017

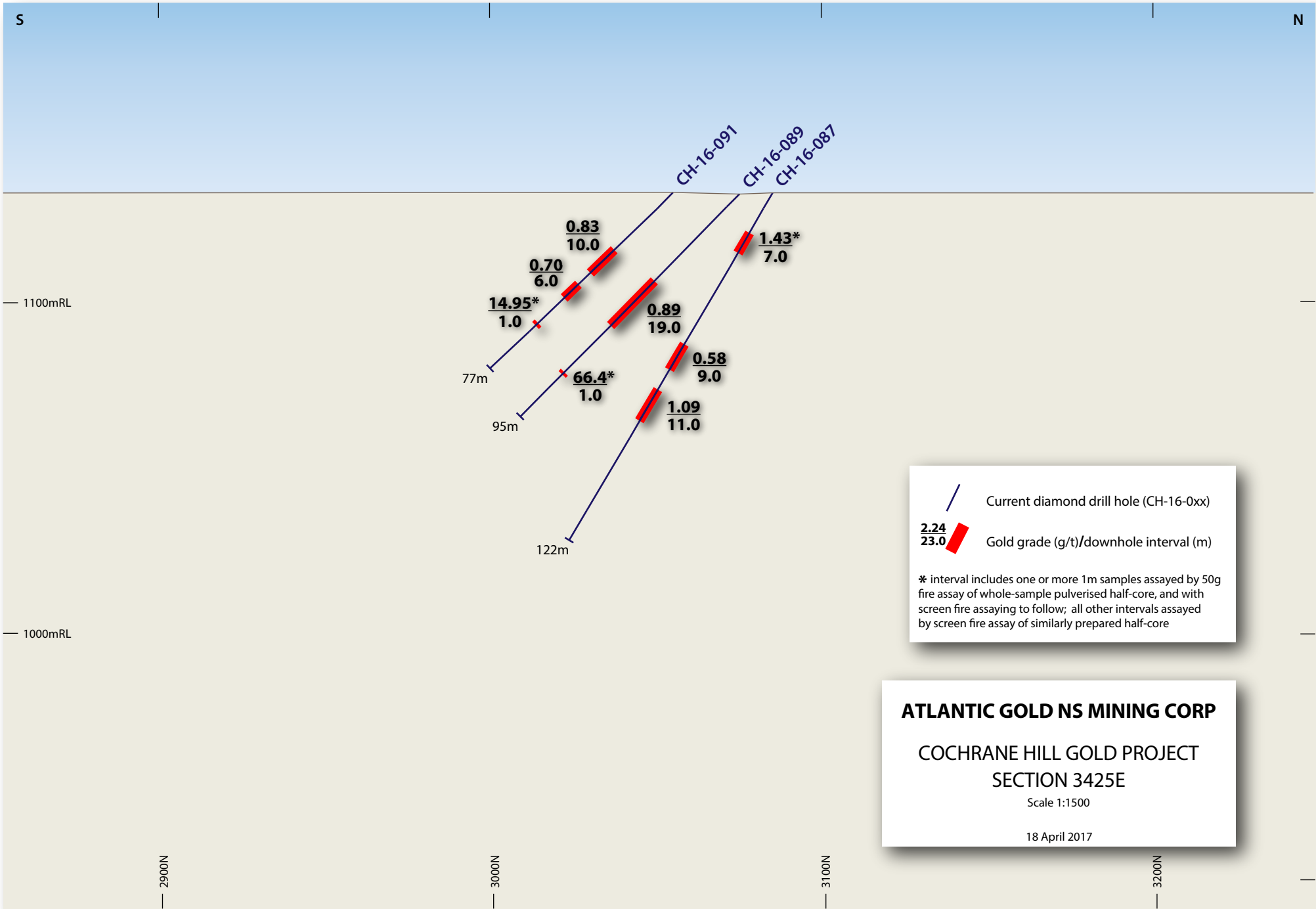


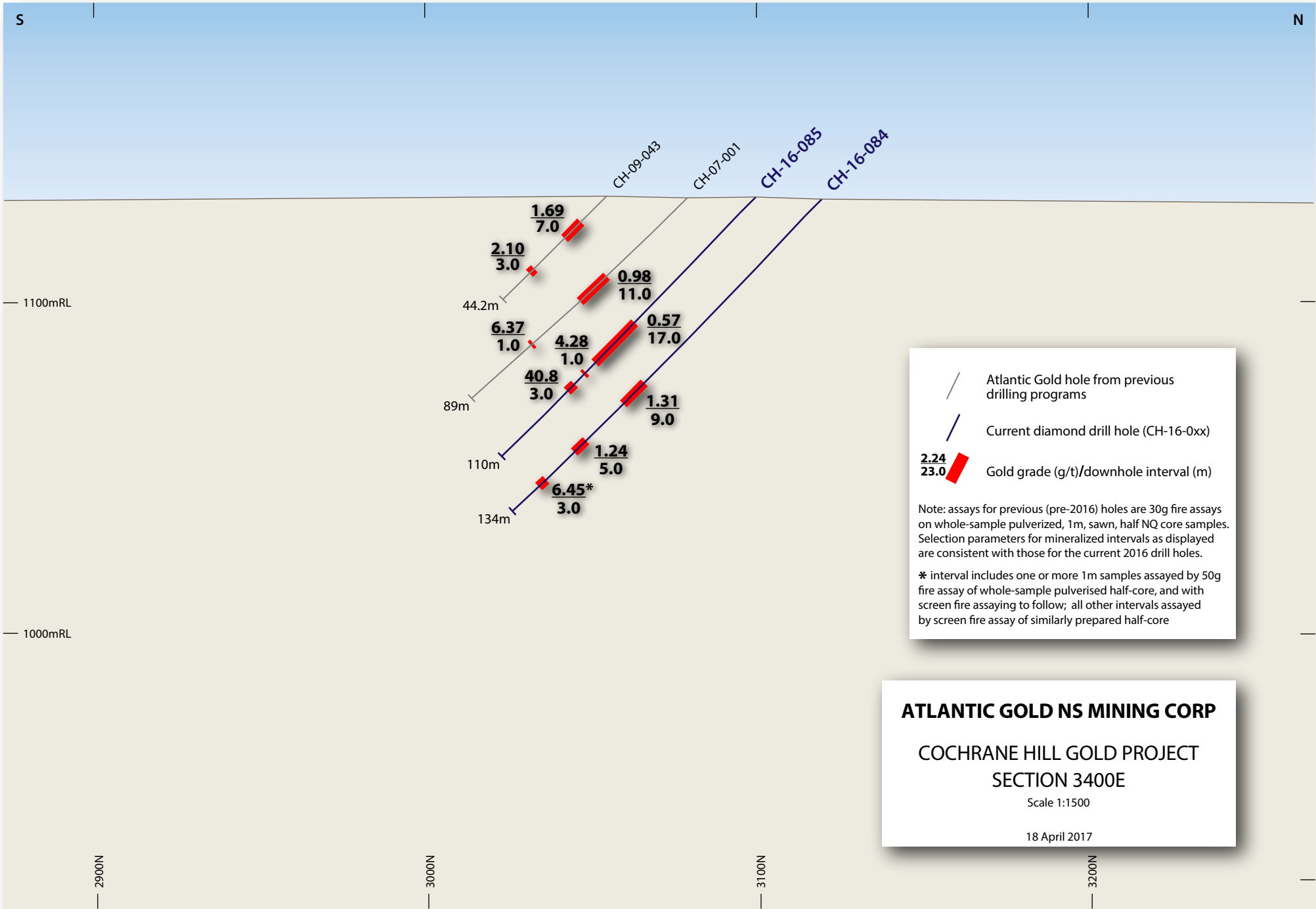
 Current diamond drill hole (CH-16-0xx)
 $\frac{2.24}{23.0}$ Gold grade (g/t)/downhole interval (m)

* interval includes one or more 1m samples assayed by 50g fire assay of whole-sample pulverised half-core, and with screen fire assaying to follow; all other intervals assayed by screen fire assay of similarly prepared half-core

ATLANTIC GOLD NS MINING CORP
COCHRANE HILL GOLD PROJECT
SECTION 3475E
 Scale 1:1500
 18 April 2017





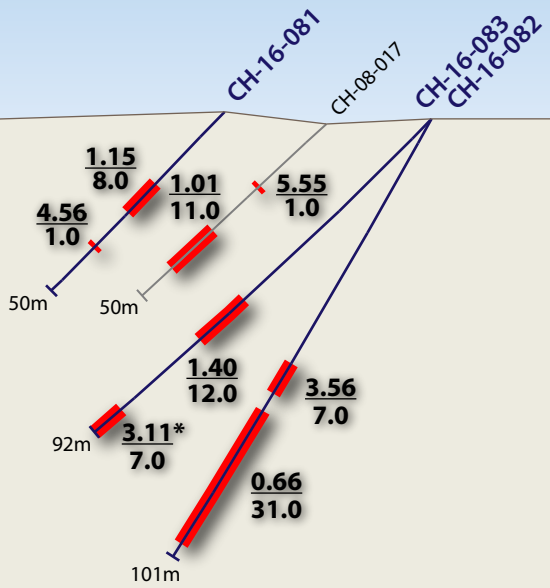
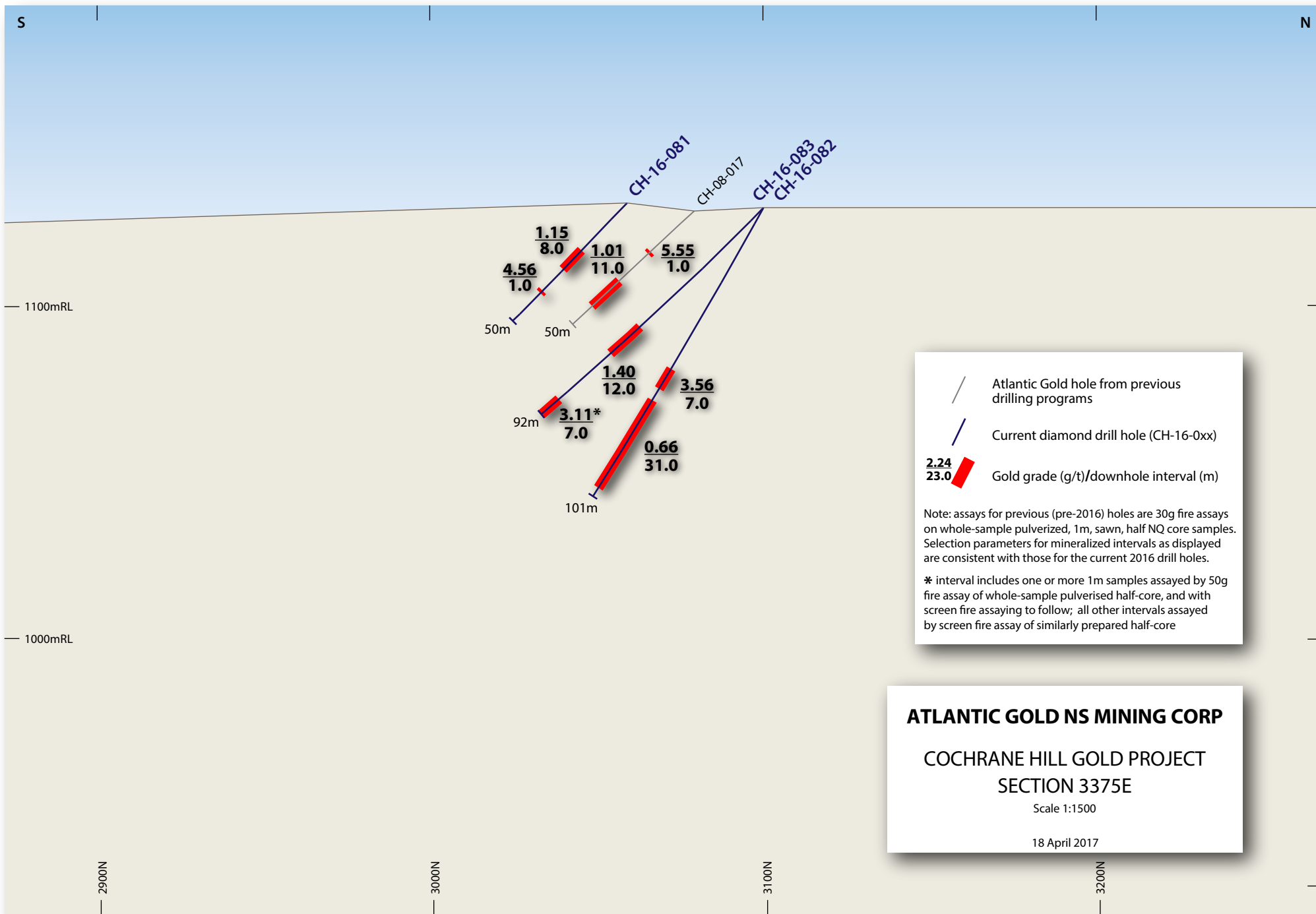


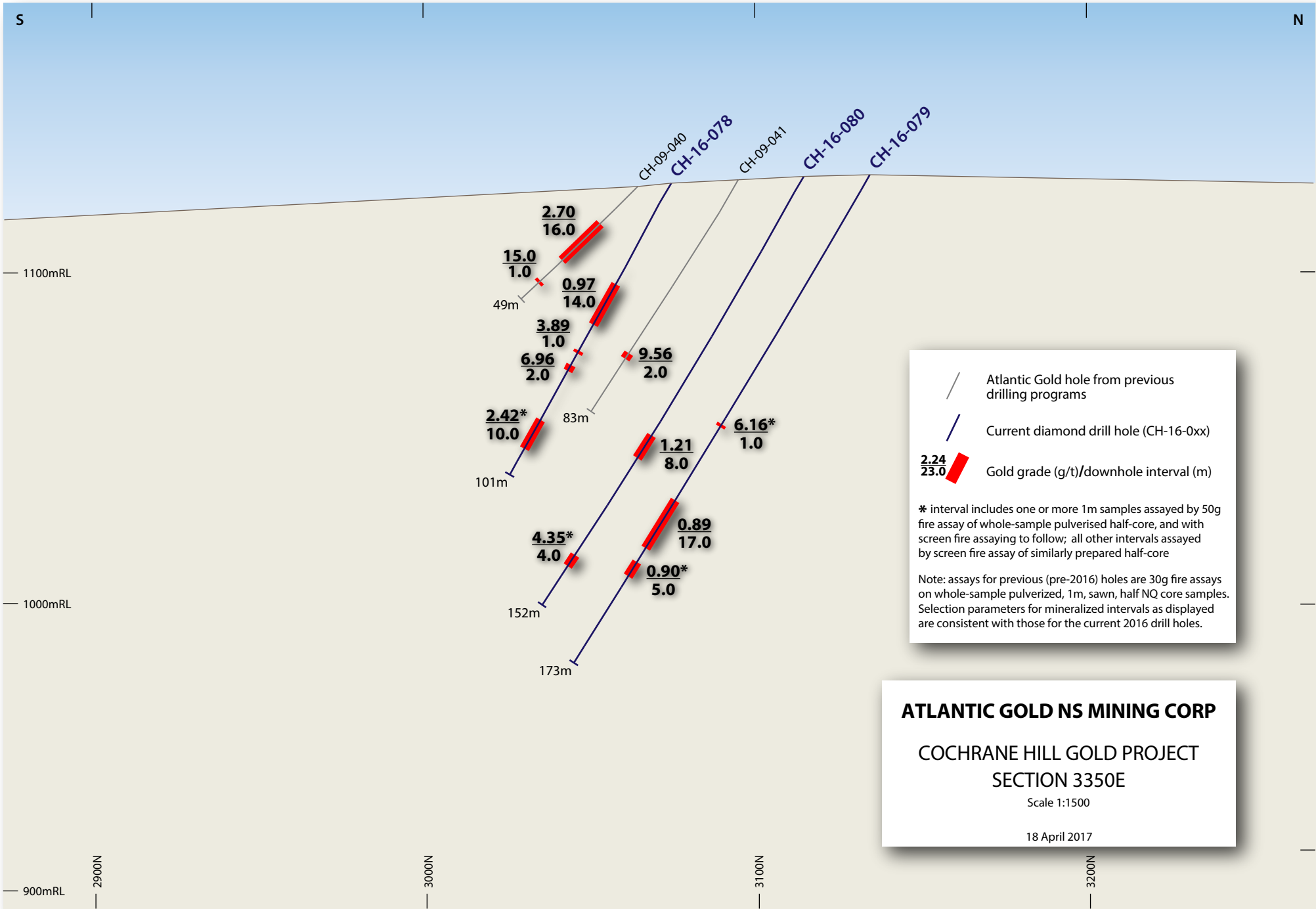
ATLANTIC GOLD NS MINING CORP

**COCHRANE HILL GOLD PROJECT
SECTION 3400E**

Scale 1:1500

18 April 2017

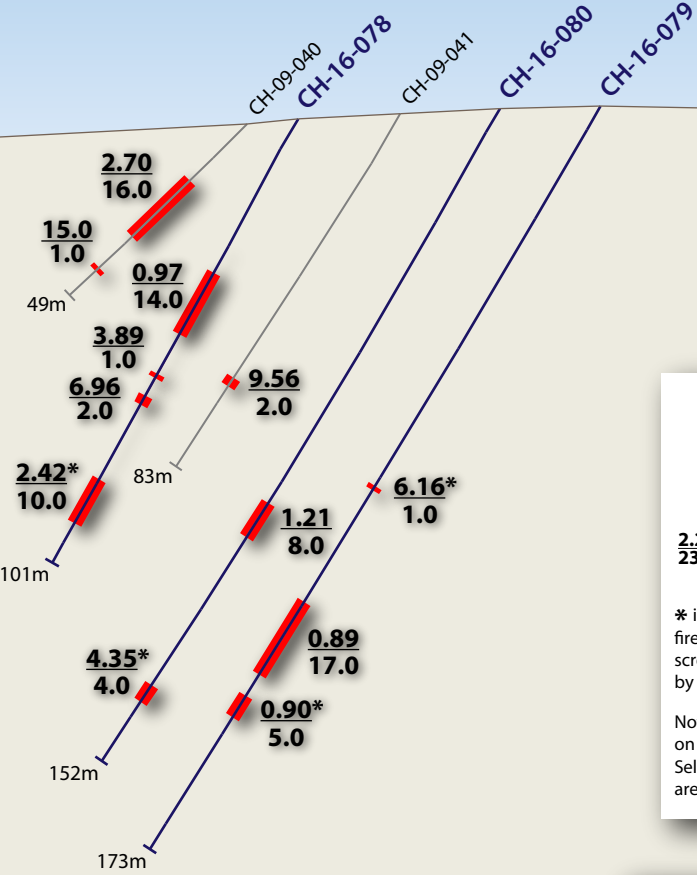


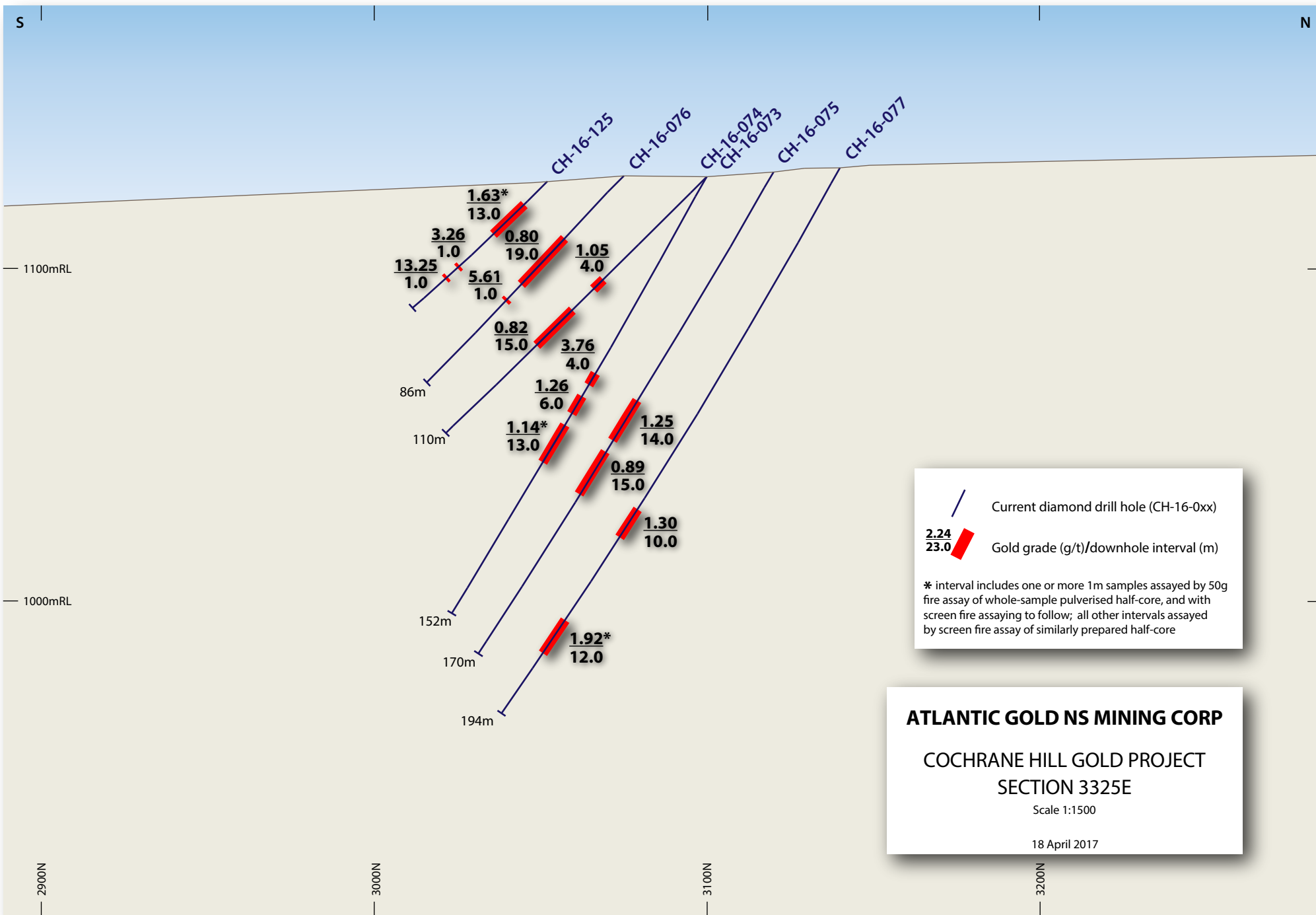


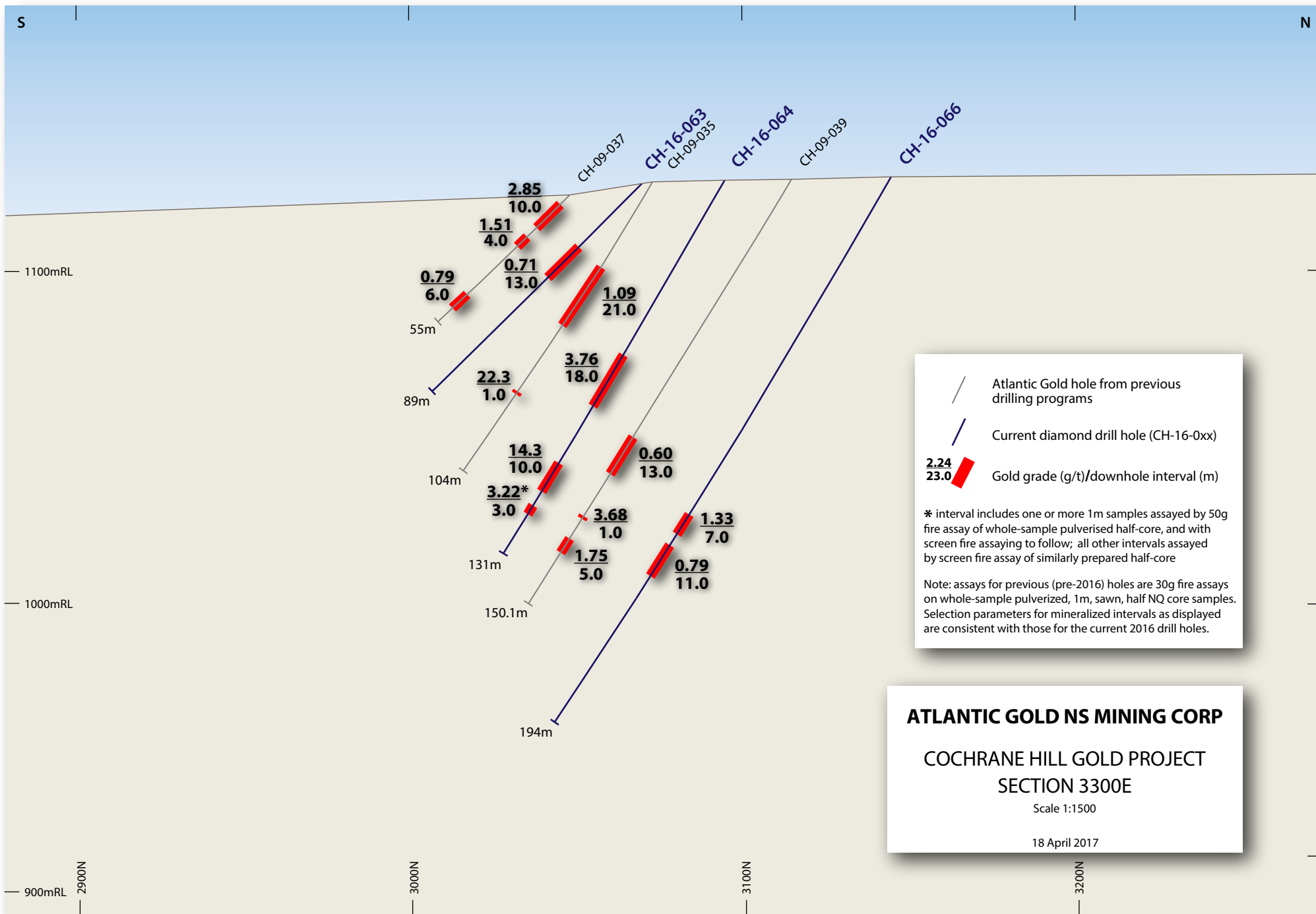
/ Atlantic Gold hole from previous drilling programs
 / Current diamond drill hole (CH-16-0xx)
2.24 / **23.0** Gold grade (g/t)/downhole interval (m)

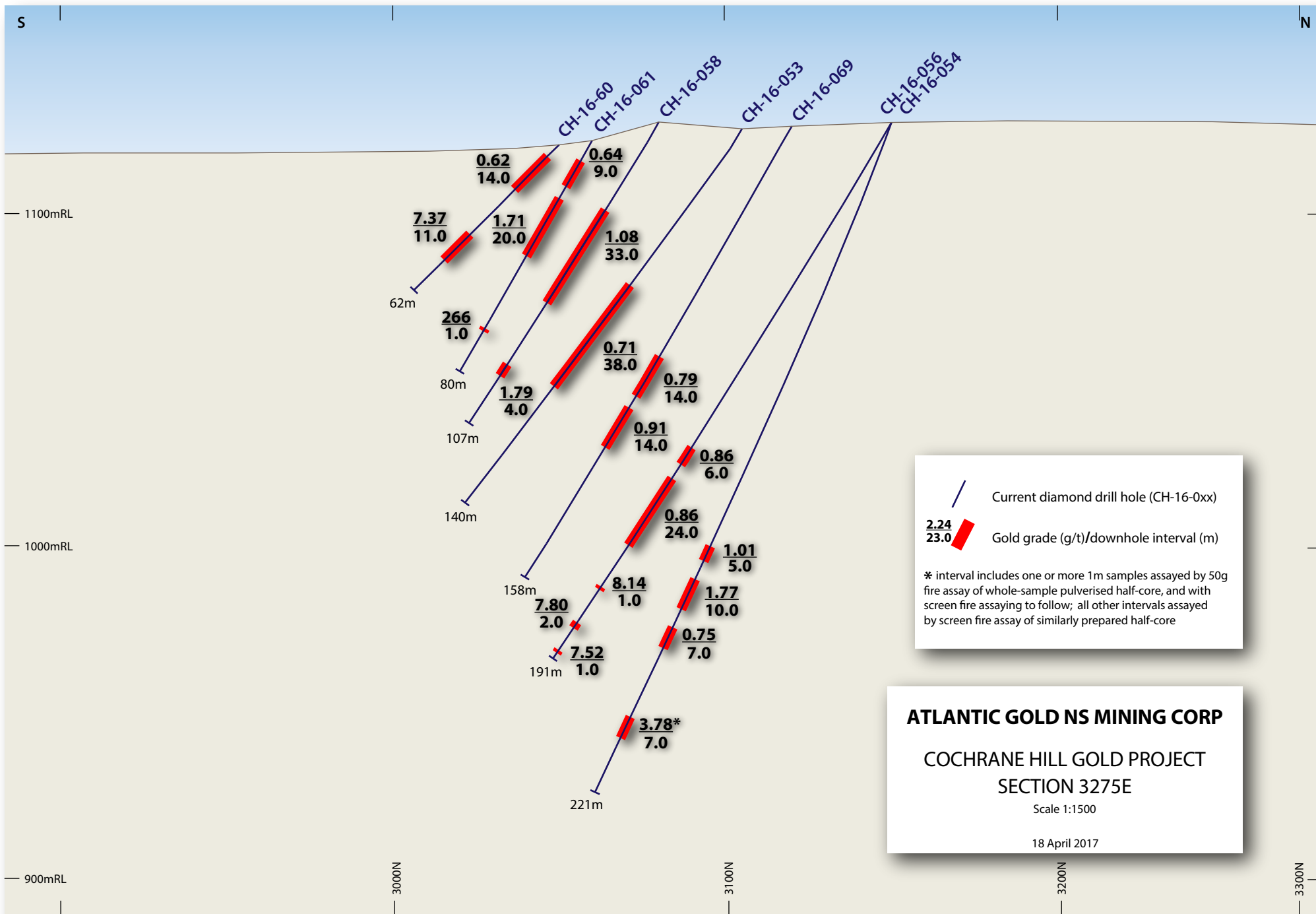
* interval includes one or more 1m samples assayed by 50g fire assay of whole-sample pulverised half-core, and with screen fire assaying to follow; all other intervals assayed by screen fire assay of similarly prepared half-core

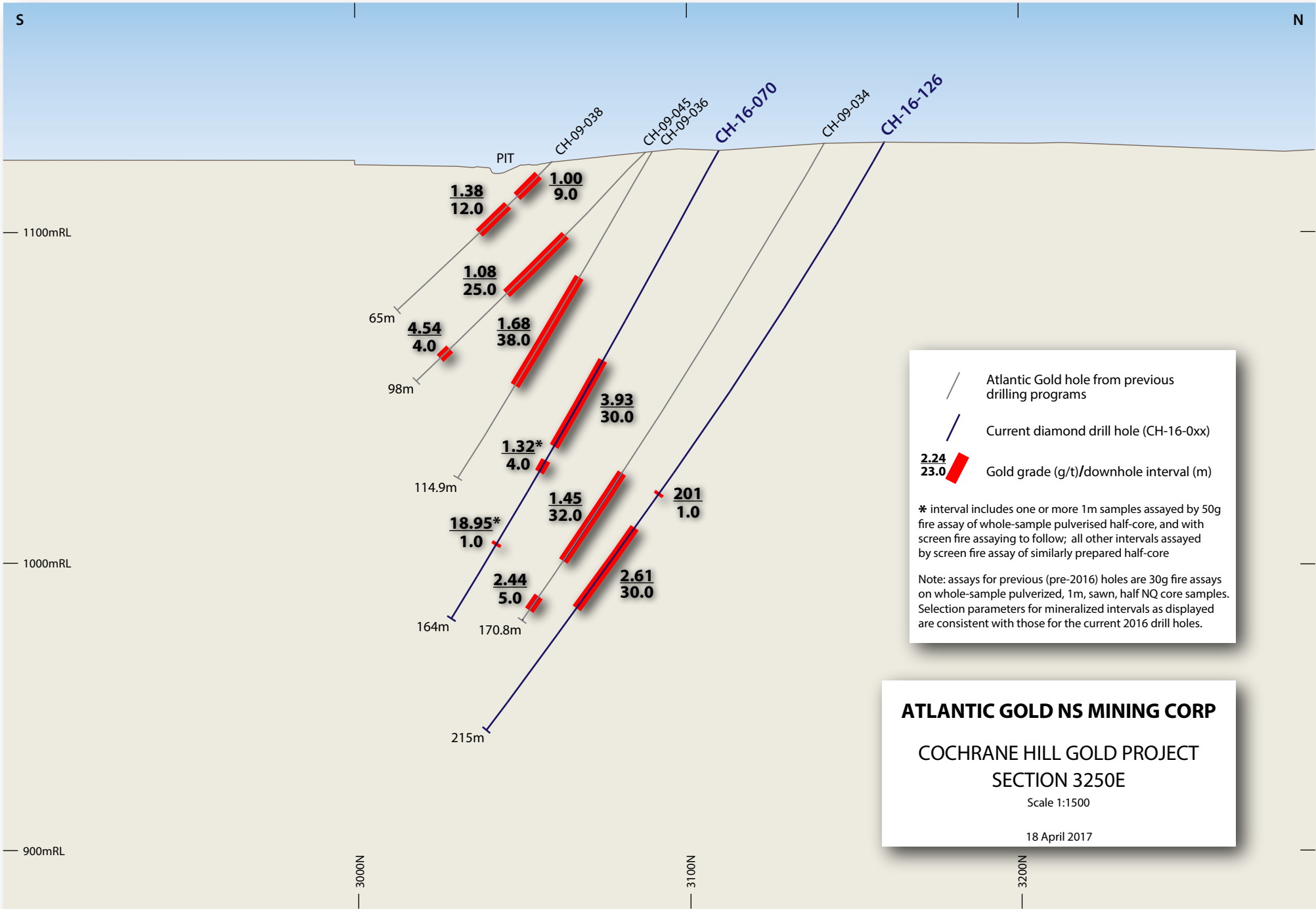
Note: assays for previous (pre-2016) holes are 30g fire assays on whole-sample pulverized, 1m, sawn, half NQ core samples. Selection parameters for mineralized intervals as displayed are consistent with those for the current 2016 drill holes.







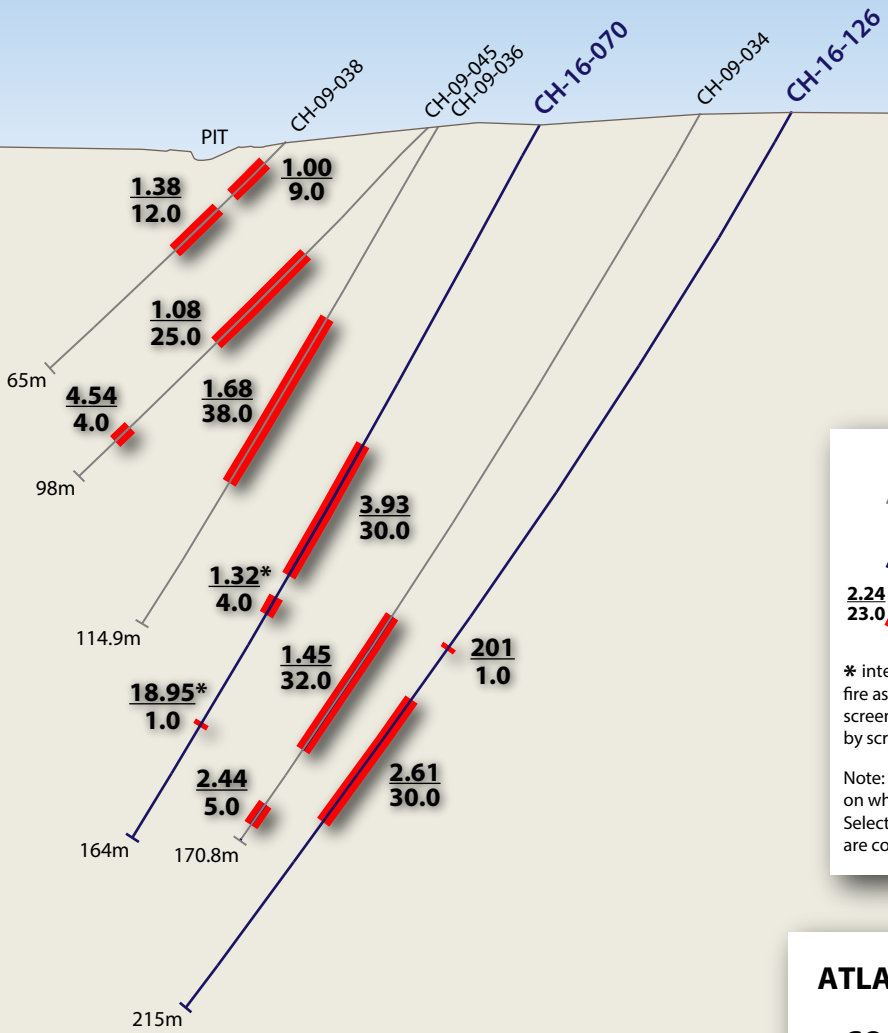


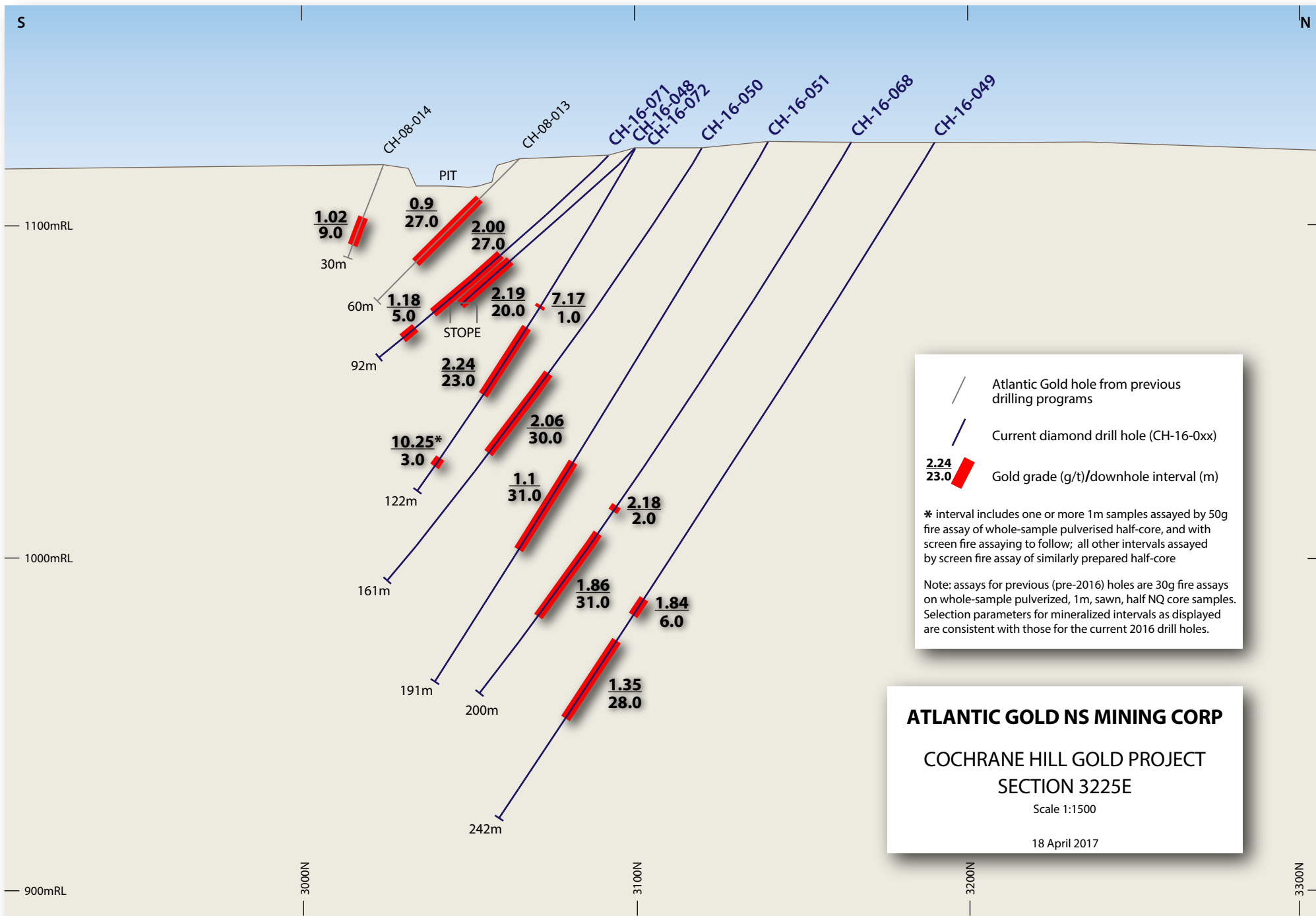


/ Atlantic Gold hole from previous drilling programs
 / Current diamond drill hole (CH-16-0xx)
2.24
23.0 Gold grade (g/t)/downhole interval (m)

* interval includes one or more 1m samples assayed by 50g fire assay of whole-sample pulverised half-core, and with screen fire assaying to follow; all other intervals assayed by screen fire assay of similarly prepared half-core

Note: assays for previous (pre-2016) holes are 30g fire assays on whole-sample pulverized, 1m, sawn, half NQ core samples. Selection parameters for mineralized intervals as displayed are consistent with those for the current 2016 drill holes.



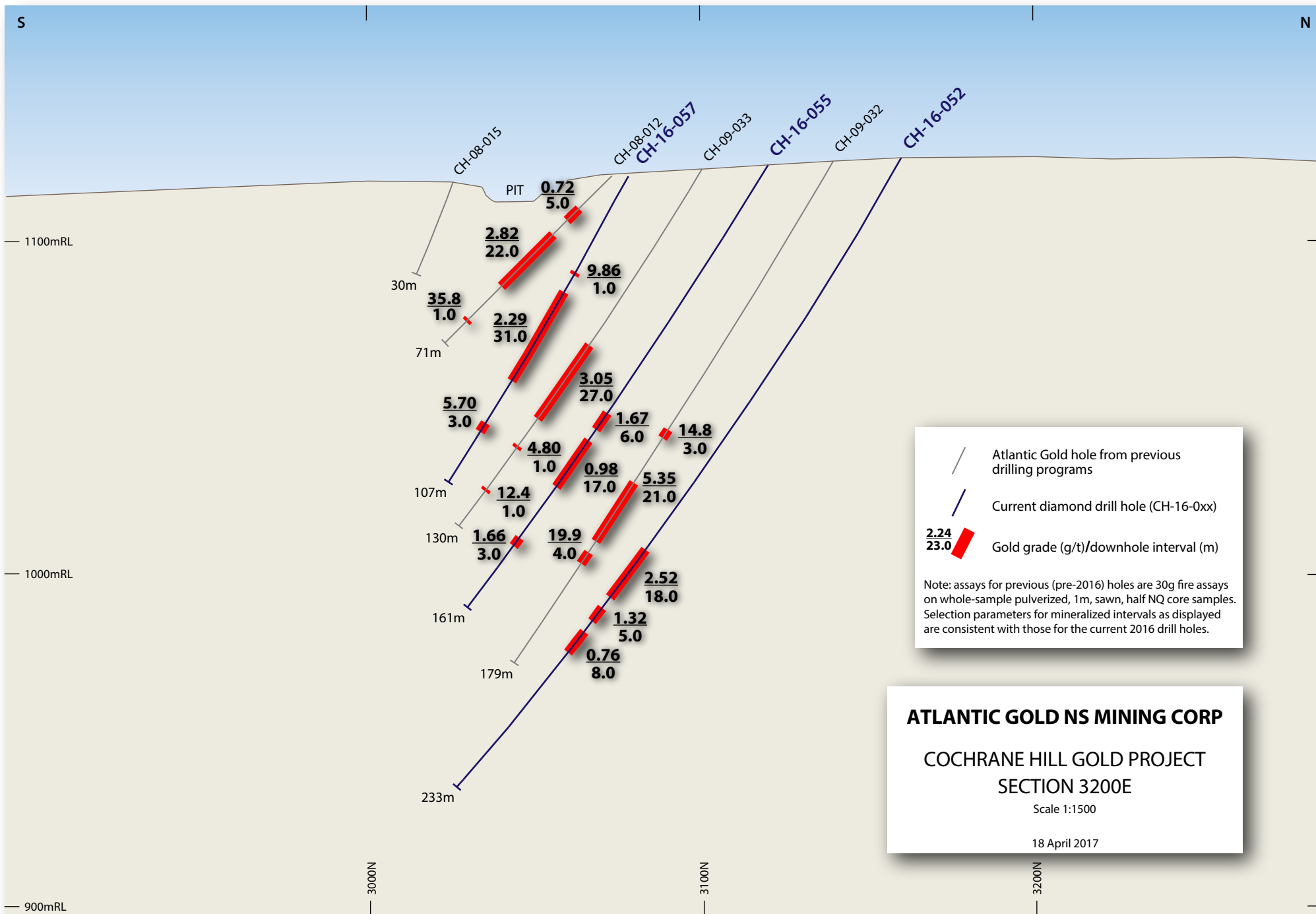


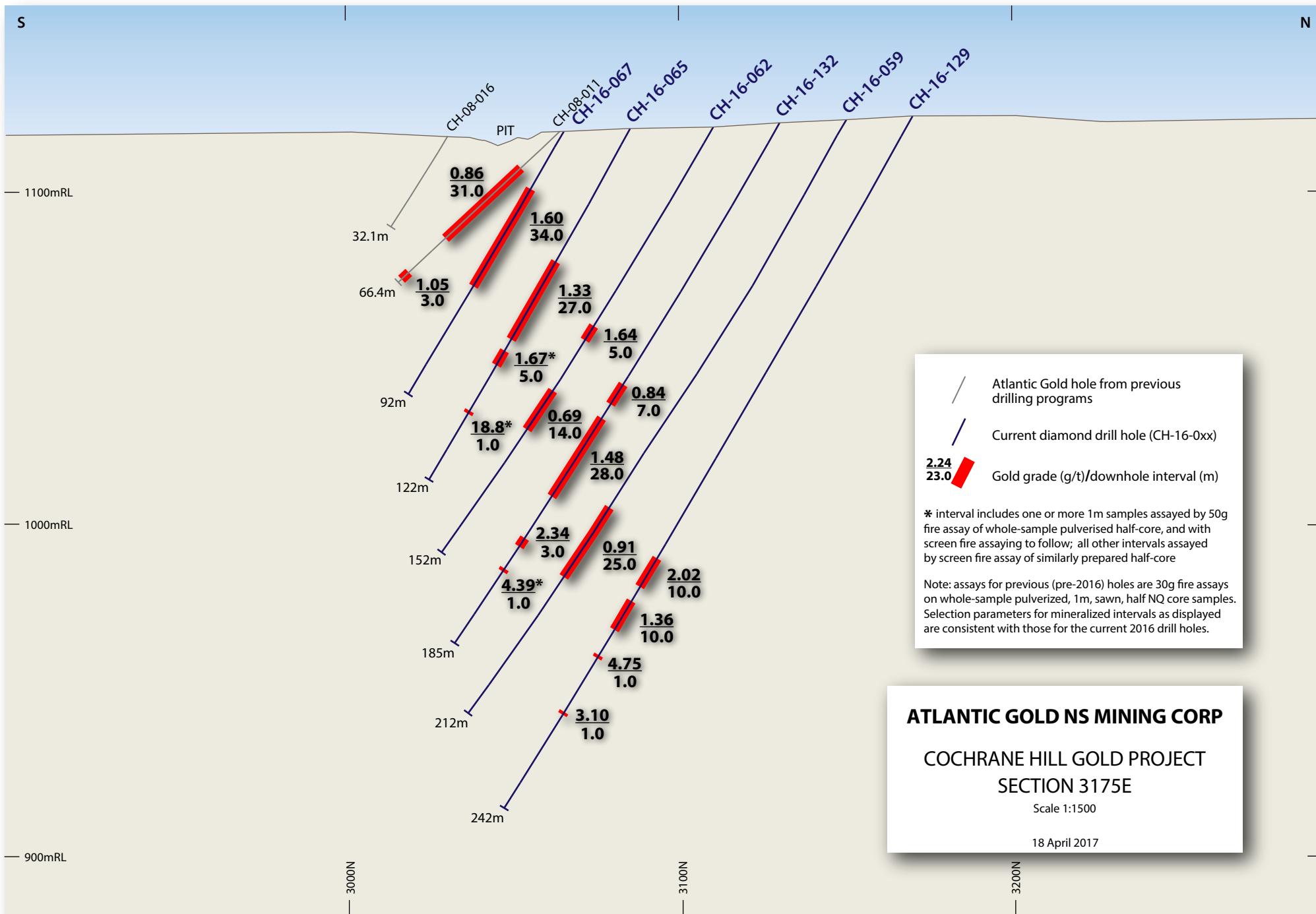
/ Atlantic Gold hole from previous drilling programs
 \ Current diamond drill hole (CH-16-0xx)
2.24 / **23.0** Gold grade (g/t)/downhole interval (m)

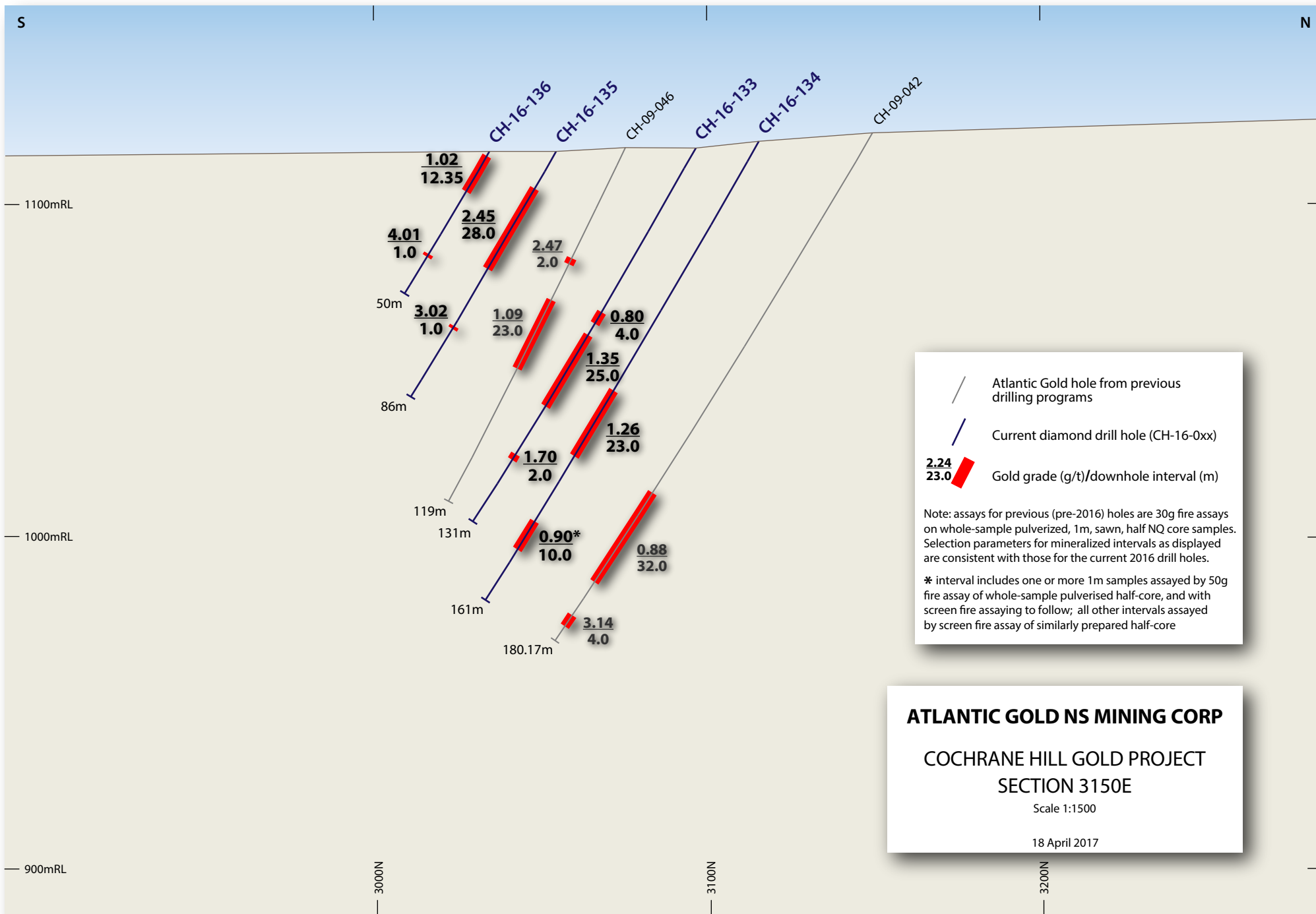
* interval includes one or more 1m samples assayed by 50g fire assay of whole-sample pulverised half-core, and with screen fire assaying to follow; all other intervals assayed by screen fire assay of similarly prepared half-core

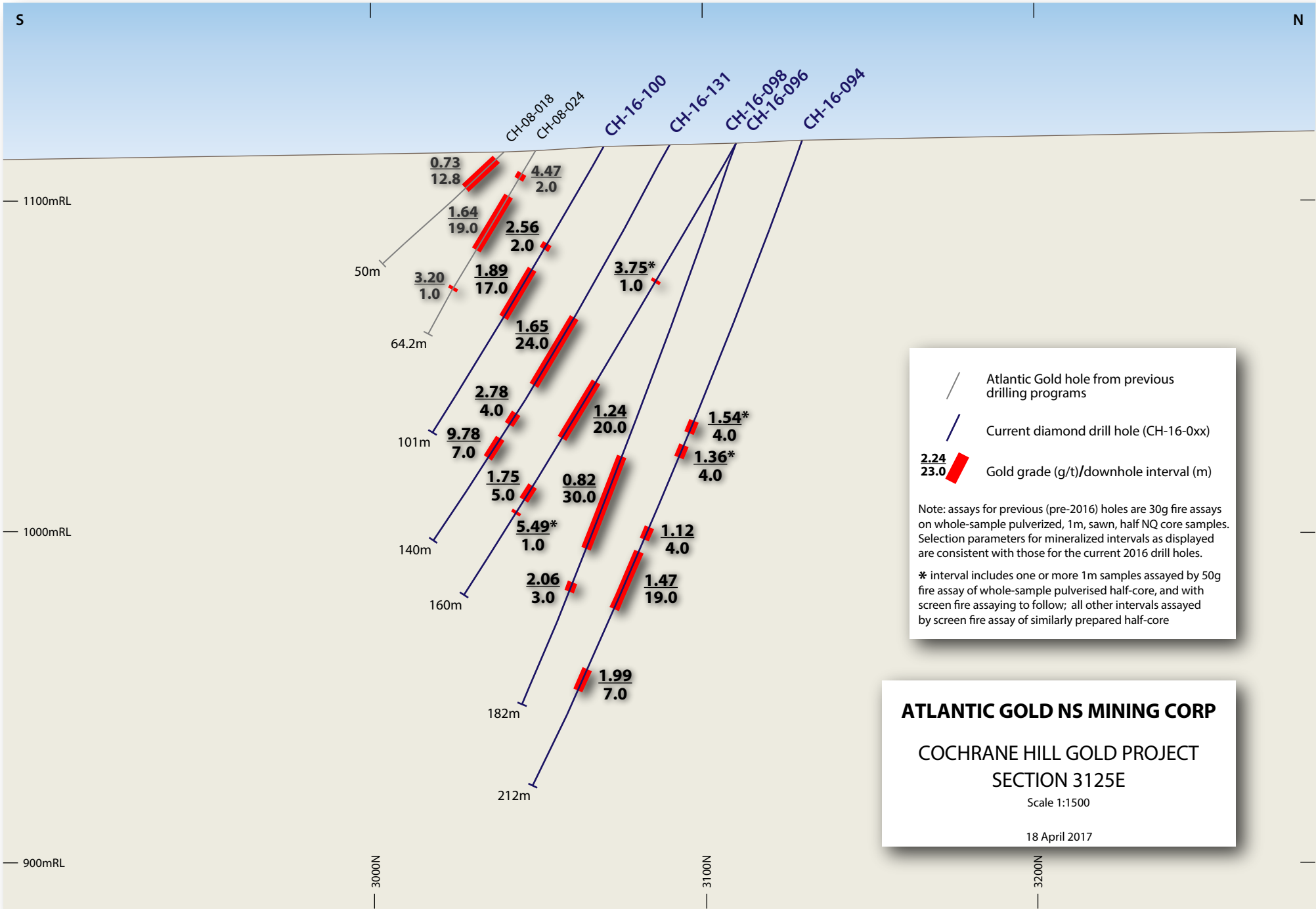
Note: assays for previous (pre-2016) holes are 30g fire assays on whole-sample pulverized, 1m, sawn, half NQ core samples. Selection parameters for mineralized intervals as displayed are consistent with those for the current 2016 drill holes.

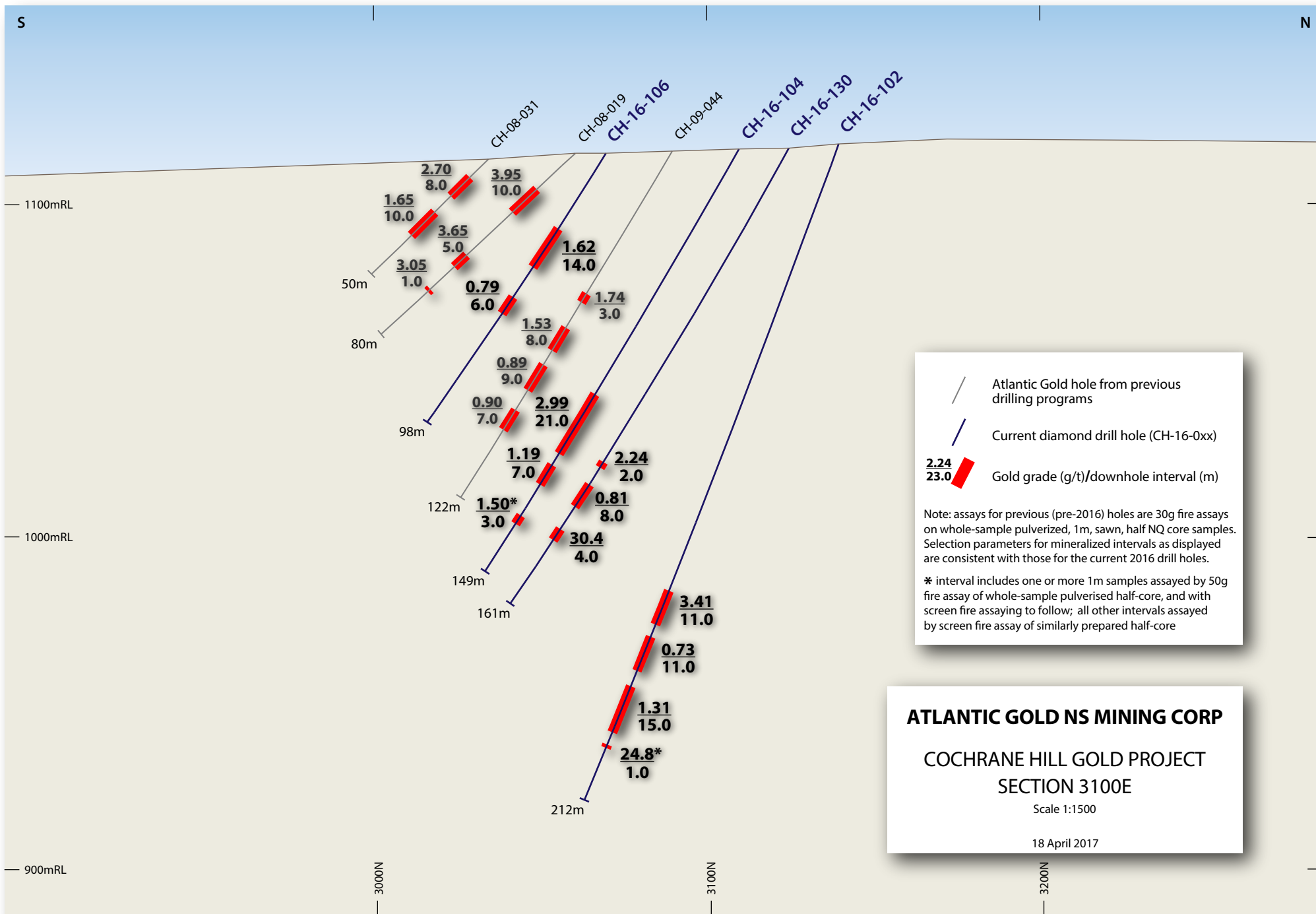
Drill Hole	Interval (m)	Gold Grade (g/t)
CH-08-014	30m - 60m	1.02 / 9.0
CH-08-013	30m - 60m	0.9 / 27.0
CH-16-071	30m - 60m	2.00 / 27.0
CH-16-048	60m - 92m	1.18 / 5.0
CH-16-072	60m - 92m	2.19 / 20.0
CH-16-050	60m - 92m	7.17 / 1.0
CH-16-051	92m - 122m	2.24 / 23.0
CH-16-068	92m - 122m	10.25* / 3.0
CH-16-049	122m - 161m	2.06 / 30.0
CH-16-071	122m - 161m	1.1 / 31.0
CH-16-048	161m - 191m	2.18 / 2.0
CH-16-050	161m - 191m	1.86 / 31.0
CH-16-051	161m - 191m	1.84 / 6.0
CH-16-068	191m - 200m	1.35 / 28.0
CH-16-049	200m - 242m	1.35 / 28.0

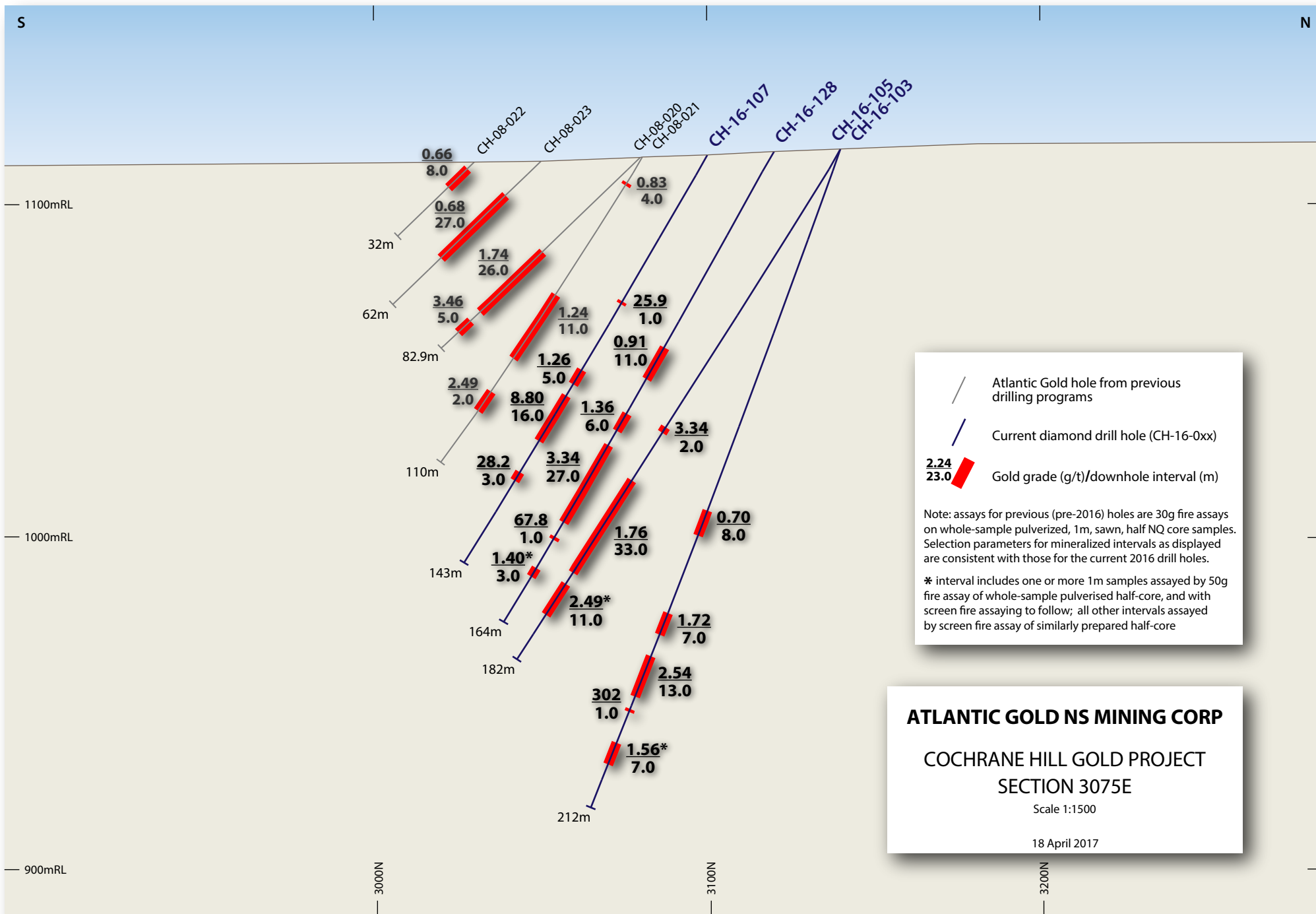








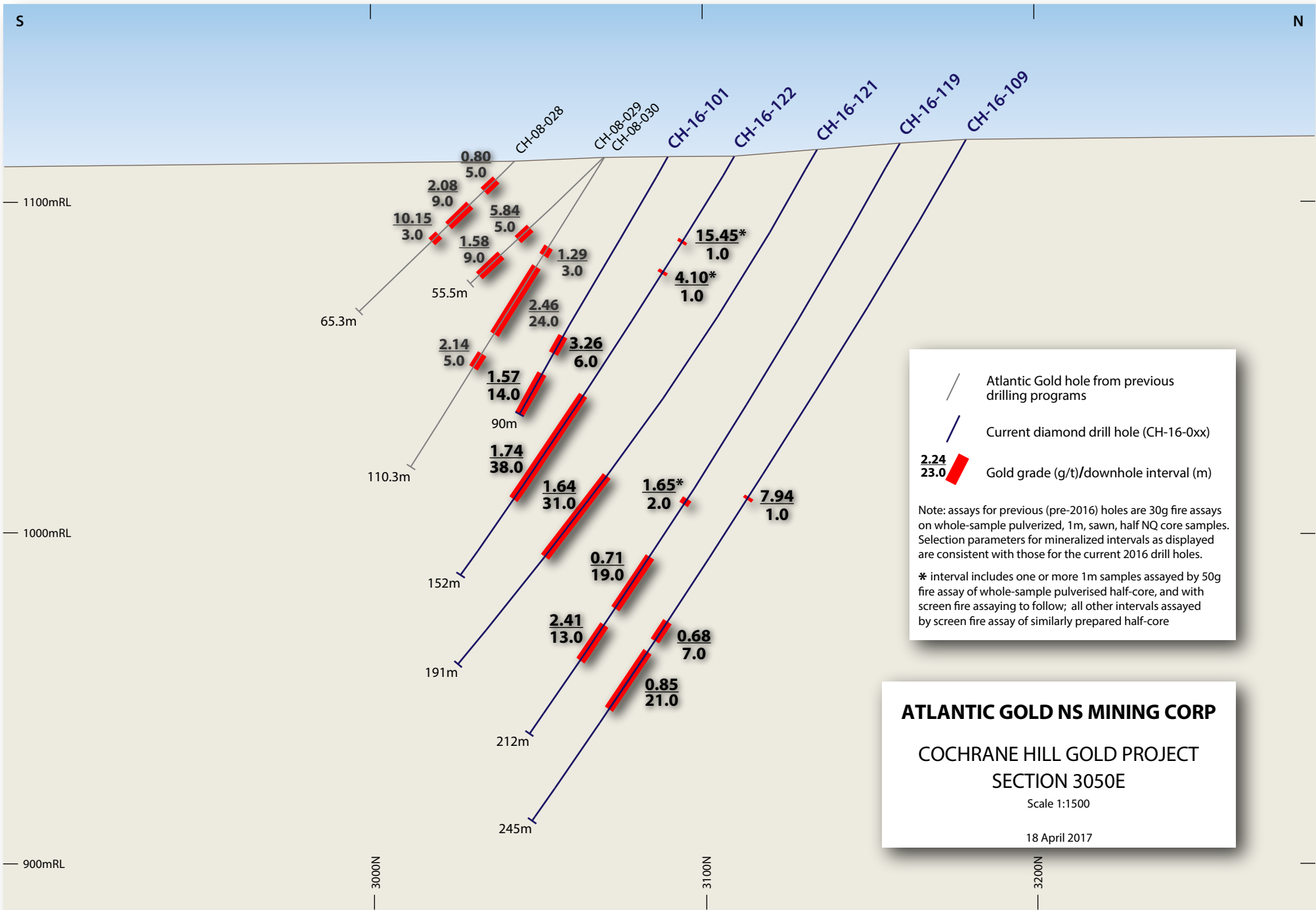




/ Atlantic Gold hole from previous drilling programs
 \ Current diamond drill hole (CH-16-0xx)
 2.24 / 23.0 Gold grade (g/t)/downhole interval (m)

Note: assays for previous (pre-2016) holes are 30g fire assays on whole-sample pulverized, 1m, sawn, half NQ core samples. Selection parameters for mineralized intervals as displayed are consistent with those for the current 2016 drill holes.

* interval includes one or more 1m samples assayed by 50g fire assay of whole-sample pulverised half-core, and with screen fire assaying to follow; all other intervals assayed by screen fire assay of similarly prepared half-core



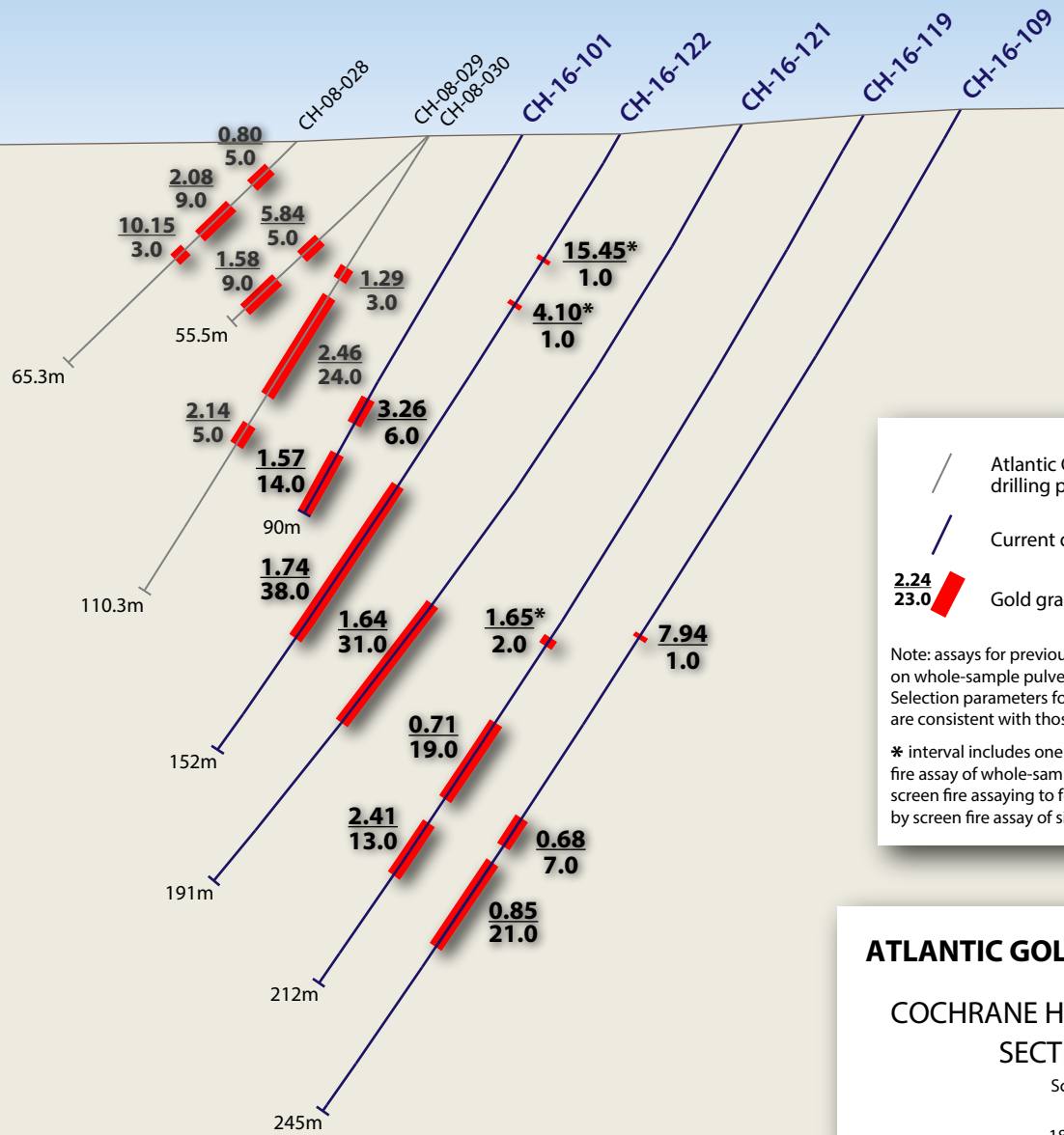
S

N

1100mRL

1000mRL

900mRL



65.3m

110.3m

152m

191m

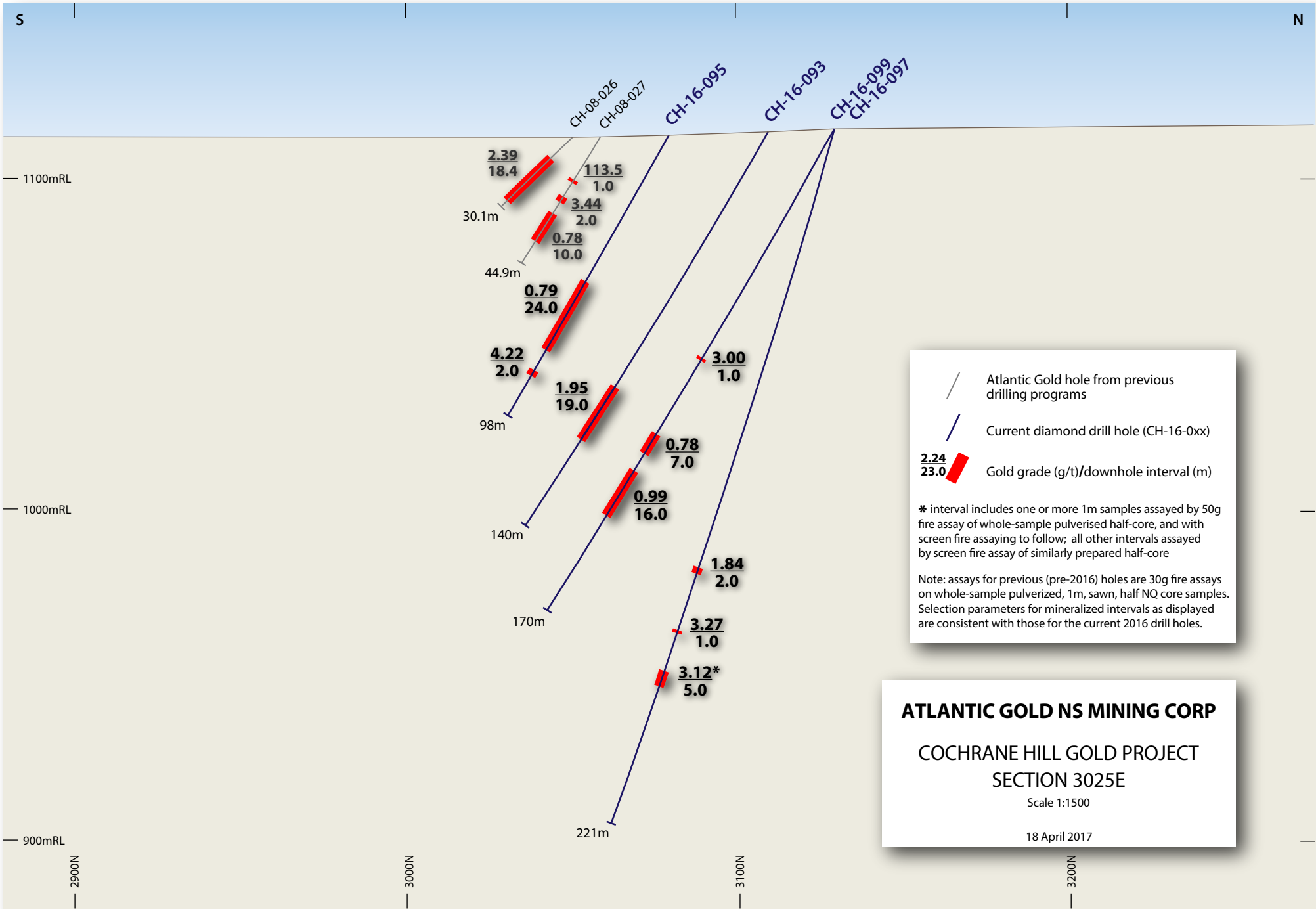
212m

245m

3000N

3100N

3200N



ATLANTIC GOLD NS MINING CORP

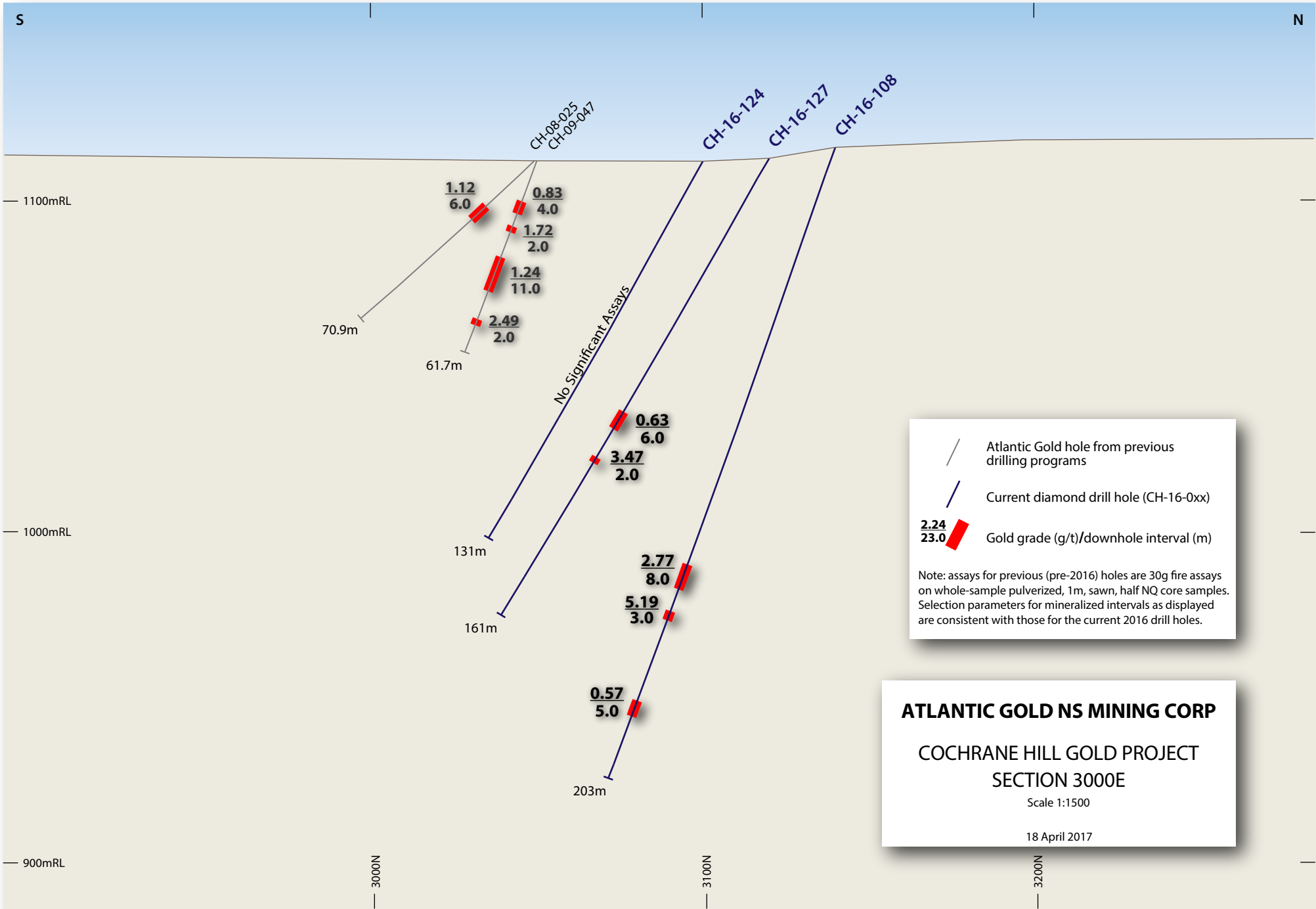
COCHRANE HILL GOLD PROJECT

SECTION 3025E

Scale 1:1500

18 April 2017

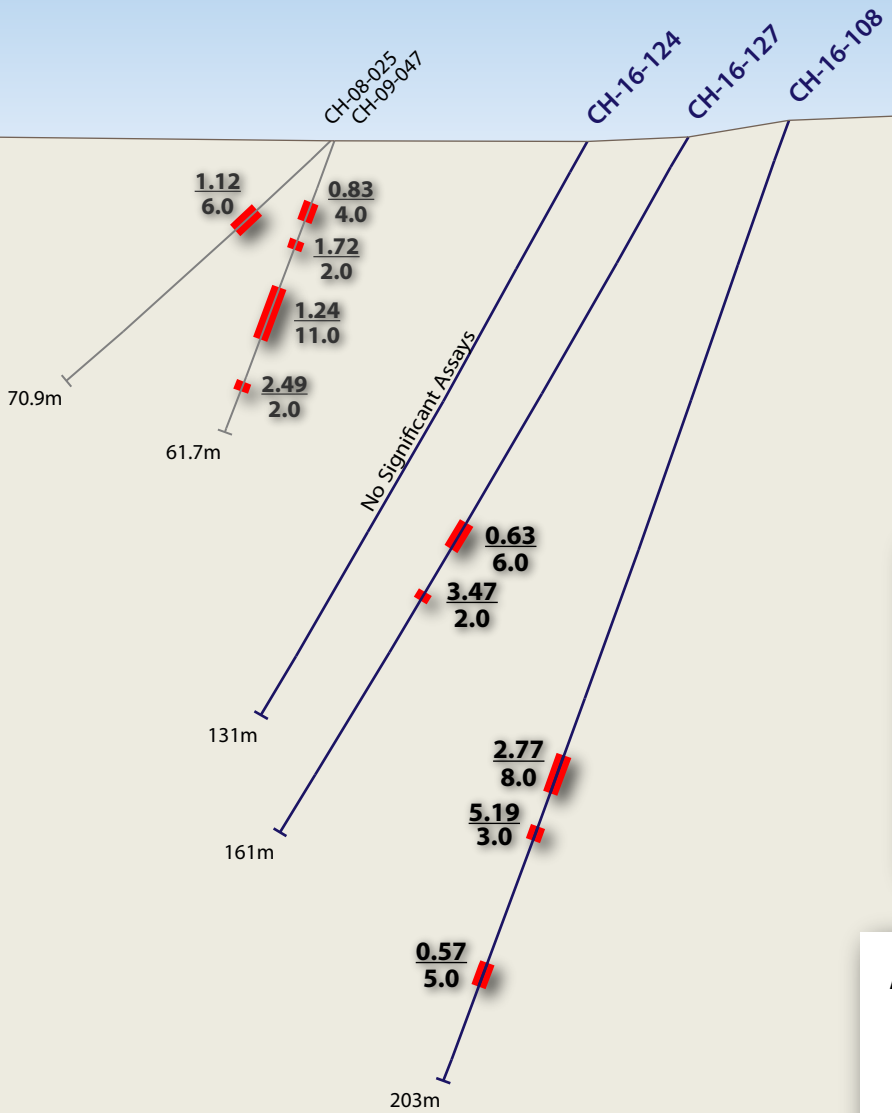
Drill Hole	Depth (m)	Gold Grade (g/t)	Interval (m)
CH-08-026	30.1	2.39	18.4
	44.9	0.78	10.0
CH-08-027	30.1	113.5	1.0
	44.9	0.79	24.0
CH-16-095	98	4.22	2.0
	140	1.95	19.0
CH-16-093	98	3.44	2.0
	170	0.78	7.0
CH-16-099	140	0.99	16.0
	170	1.84	2.0
CH-16-097	170	3.27	1.0
	221	3.12*	5.0

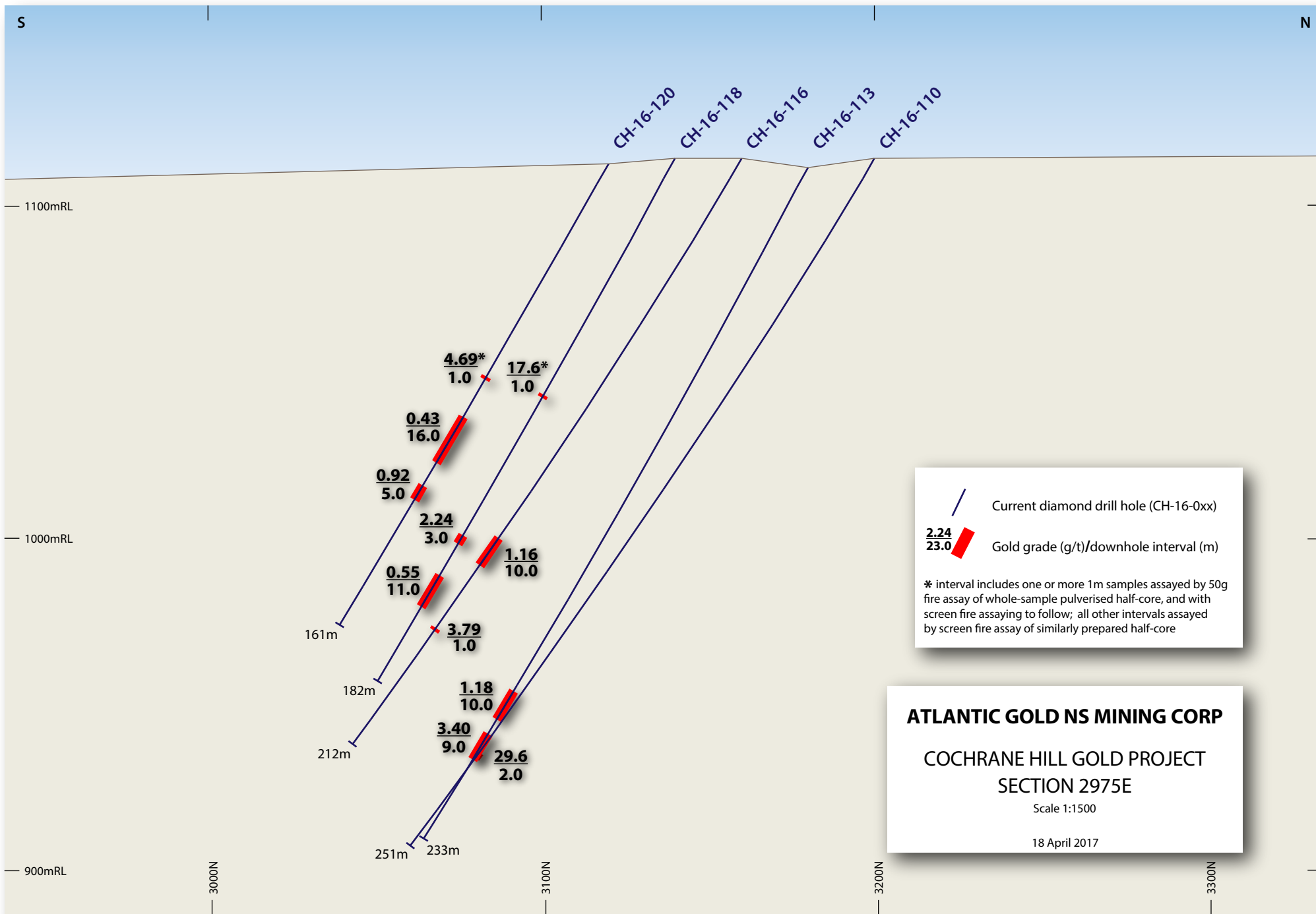


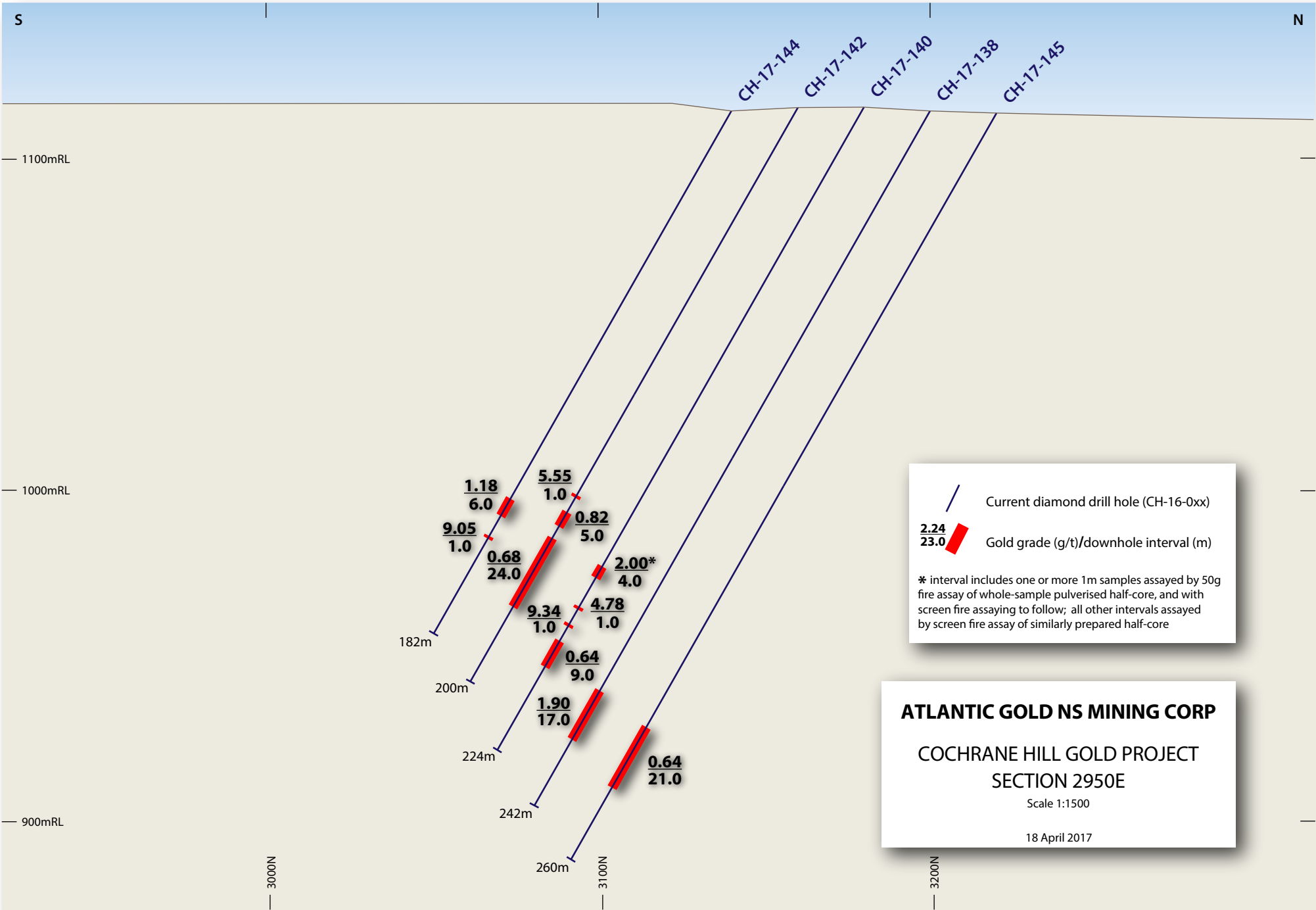
/ Atlantic Gold hole from previous drilling programs
 / Current diamond drill hole (CH-16-0xx)
 2.24 / 23.0 Gold grade (g/t)/downhole interval (m)



Note: assays for previous (pre-2016) holes are 30g fire assays on whole-sample pulverized, 1m, sawn, half NQ core samples. Selection parameters for mineralized intervals as displayed are consistent with those for the current 2016 drill holes.

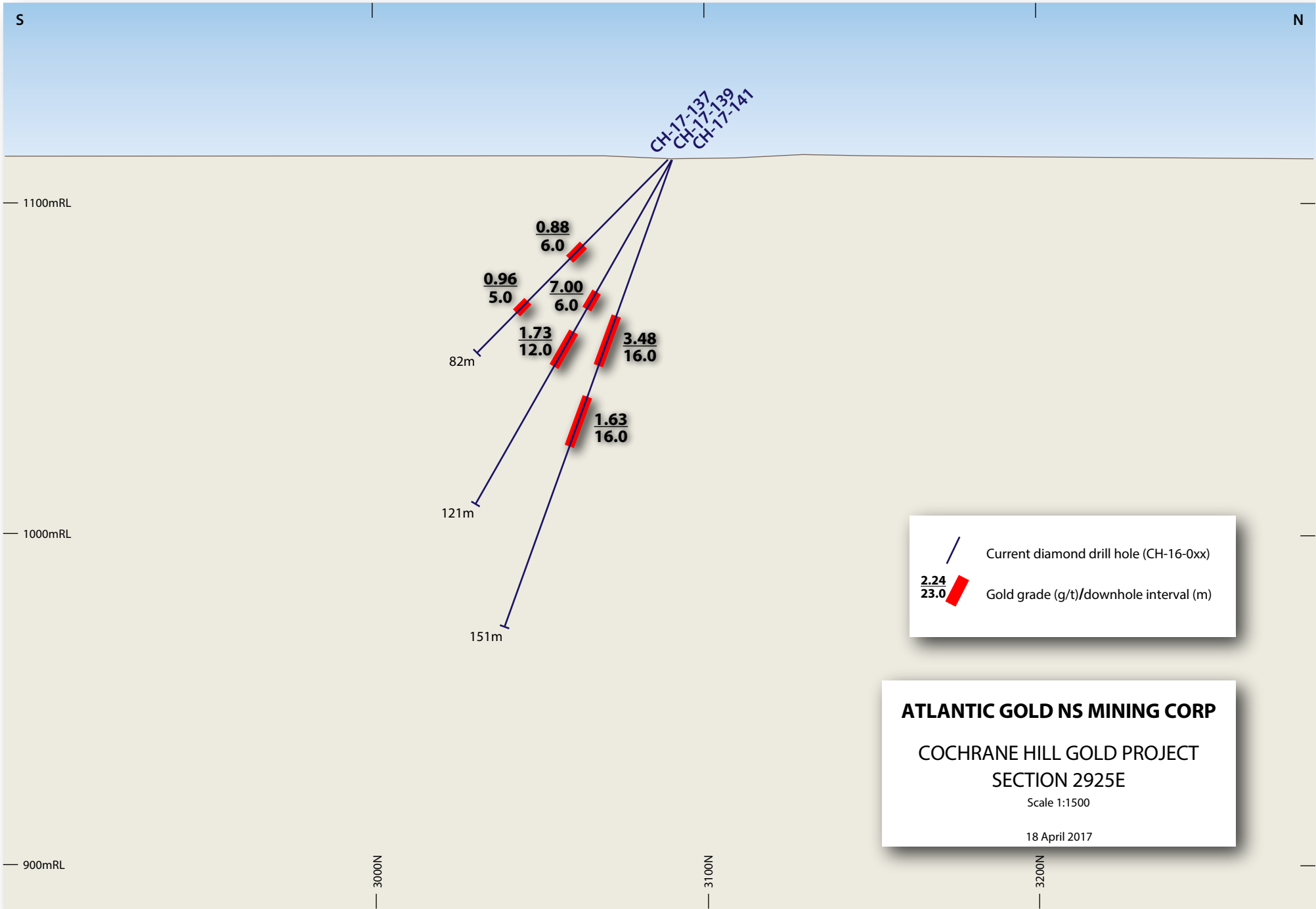
ATLANTIC GOLD NS MINING CORP
COCHRANE HILL GOLD PROJECT
SECTION 3000E
 Scale 1:1500
 18 April 2017







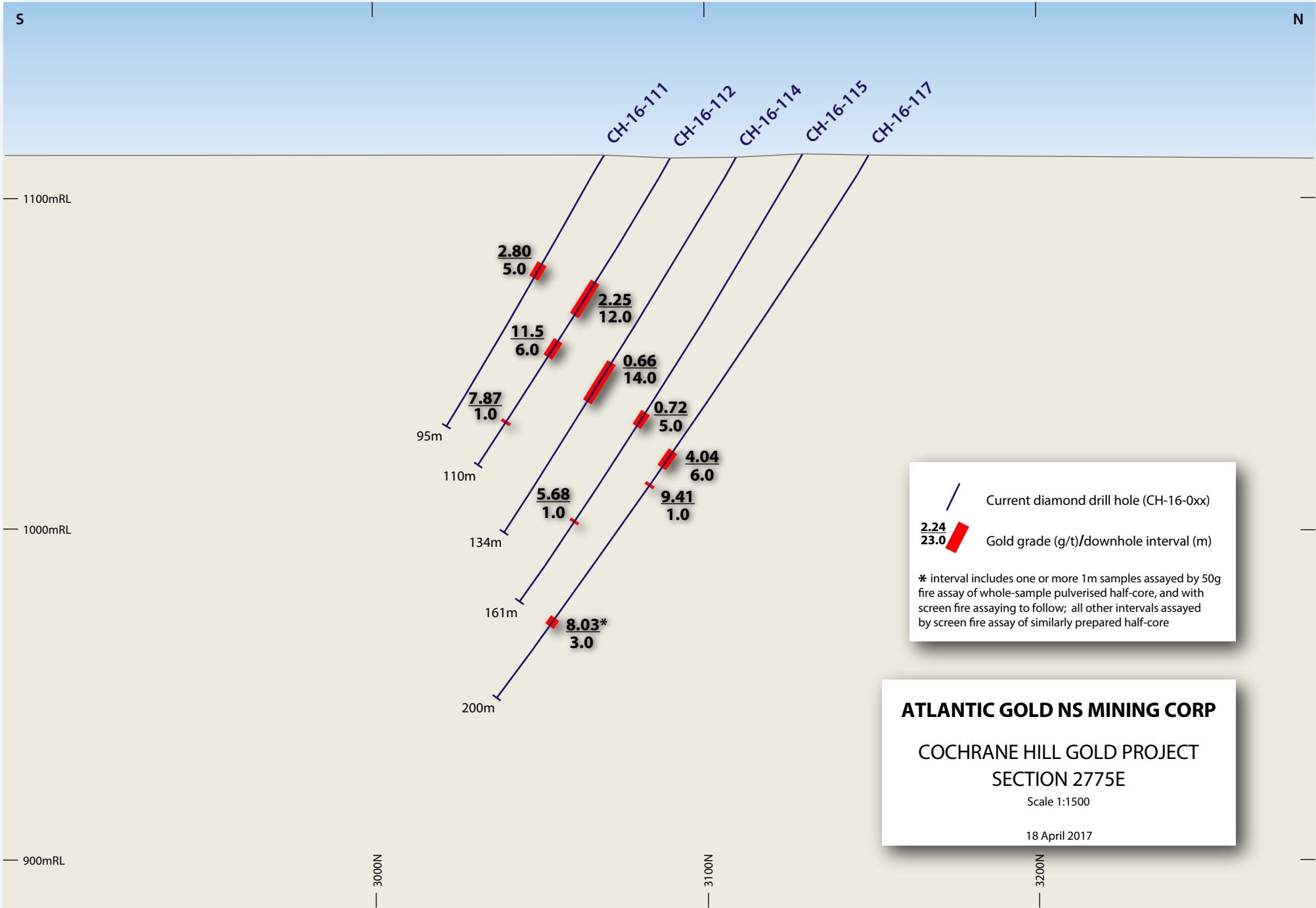


 Current diamond drill hole (CH-16-0xx)
 $\frac{2.24}{23.0}$ Gold grade (g/t)/downhole interval (m)
 * interval includes one or more 1m samples assayed by 50g fire assay of whole-sample pulverised half-core, and with screen fire assaying to follow; all other intervals assayed by screen fire assay of similarly prepared half-core



 Current diamond drill hole (CH-16-0xx)
 $\frac{2.24}{23.0}$ Gold grade (g/t)/downhole interval (m)

ATLANTIC GOLD NS MINING CORP
 COCHRANE HILL GOLD PROJECT
 SECTION 2925E
 Scale 1:1500
 18 April 2017



ATLANTIC GOLD NS MINING CORP

COCHRANE HILL GOLD PROJECT

SECTION 2775E

Scale 1:1500

18 April 2017