Bondar-Clegg, Inc.
12980 West Cedar Dr.
Lakewood, Colorado 80228
(303) 989-1404

BONDAR-CLEGG

A DIVISION OF INCHCAPE INSPECTION & TESTING SERVICES

Geochemical Lab Report

REPORT: D89-31998.4 (COMPLETE)

REFERENCE INFO: 0-445

CLIENT: BROHM MINING CORP.
PROJECT: R89-603

SUBMITTED BY: J. BARRON
DATE PRINTED: 20-OCT-89

ORDER	ELEMENT		NUMBER OF ANALYSES	LOWER DETECTION LIMIT	EXTRACTION	METHOD
1	Au	Gold	89	0.002 OPT		Fire Assay

SAMPLE TYPES	NUMBER	SIZE FRACTIONS	NUMBER	SAMPLE PREPARATIONS	NUMBER
D DRILL CORE	89	2 -150	89	Assay Prep	89
				Sample Pickup	1

REMARKS: Final results are reported.

REPORT COPIES TO: MR. JIM BARRON
MR. JIM BARRON

INVOICE TO: MR. JIM BARRON

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Geochemical Lab Report

DATE PRINTED: 20-OCT-89

REPORT: D89-31998.4

PROJECT: R89-603

SAMPLE NUMBER	ELEMENT UNITS	Au OPT	SAMPLE NUMBER	ELEMENT UNITS	Au OPT
D2 R89-603-0-5		<0.002	D2 R89-603-200-205		0.006
D2 R89-603-5-10		<0.002	D2 R89-603-205-210		0.006
D2 R89-603-10-15		0.003	D2 R89-603-210-215		0.002
D2 R89-603-15-20		<0.002	D2 R89-603-215-220		0.007
D2 R89-603-20-25		0.004	D2 R89-603-220-225		0.005
D2 R89-603-25-30		0.007	D2 R89-603-225-230		<0.002
D2 R89-603-30-35		0.010	D2 R89-603-230-235		0.006
D2 R89-603-35-40		0.060	D2 R89-603-235-240		0.006
D2 R89-603-40-45		0.039	D2 R89-603-240-245		0.006
D2 R89-603-45-50		0.005	D2 R89-603-245-250		0.003
D2 R89-603-50-55		<0.002	D2 R89-603-250-255		0.002
D2 R89-603-55-60		0.013	D2 R89-603-255-260		0.008
D2 R89-603-60-65		0.010	D2 R89-603-260-265		0.017
D2 R89-603-65-70		0.005	D2 R89-603-265-270		0.038
D2 R89-603-70-75		<0.002	D2 R89-603-270-275		0.074
D2 R89-603-75-80		0.021	D2 R89-603-275-280		0.072
D2 R89-603-80-85		0.024	D2 R89-603-280-285		0.051
D2 R89-603-85-90		0.002	D2 R89-603-285-290		0.044
D2 R89-603-90-95		0.003	D2 R89-603-290-295		0.033
D2 R89-603-95-100		0.006	D2 R89-603-295-300		0.050
D2 R89-603-100-105		0.008	D2 R89-603-300-305		0.027
D2 R89-603-105-110		0.002	D2 R89-603-305-310		0.016
D2 R89-603-110-115		0.003	D2 R89-603-310-315		0.063
D2 R89-603-115-120		<0.002	D2 R89-603-315-320		0.061
D2 R89-603-120-125		0.002	D2 R89-603-320-325		0.025
D2 R89-603-125-130		0.002	D2 R89-603-325-330		0.016
D2 R89-603-130-135		0.002	D2 R89-603-330-335		0.040
D2 R89-603-135-140		0.004	D2 R89-603-335-340		0.019
D2 R89-603-140-145		0.009	D2 R89-603-340-345		0.014
D2 R89-603-145-150		0.006	D2 R89-603-345-350		0.019
D2 R89-603-150-155		0.003	D2 R89-603-350-355		0.020
D2 R89-603-155-160		0.007	D2 R89-603-355-360		0.035
D2 R89-603-160-165		0.005	D2 R89-603-360-365		0.013
D2 R89-603-165-170		0.006	D2 R89-603-365-370		0.006
D2 R89-603-170-175		0.002	D2 R89-603-370-375		0.011
D2 R89-603-175-180		0.002	D2 R89-603-375-380		0.031
D2 R89-603-180-185		0.008	D2 R89-603-380-385		0.035
D2 R89-603-185-190		0.005	D2 R89-603-385-390		0.030
D2 R89-603-190-195		0.006	D2 R89-603-390-395		0.015
D2 R89-603-195-200		0.005	D2 R89-603-395-400		0.011

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BONDAR-CLEGG

A DIVISION OF INCHCAPE INSPECTION & TESTING SERVICES

Geochemical Lab Report

RECEIVED
OCT 2 1989
BROHM MINING CO

REPORT: D89-31998.4

DATE PRINTED: 20-OCT-89

PROJECT: R89-603

SAMPLE NUMBER	ELEMENT UNITS	Au OPT	SAMPLE NUMBER	ELEMENT UNITS	Au OPT
D2 R89-603-400-405		0.009			
D2 R89-603-405-410		0.007			
D2 R89-603-410-415		0.018			
D2 R89-603-415-420		0.008			
D2 R89-603-420-425		0.006			
D2 R89-603-425-430		0.009			
D2 R89-603-430-435		0.008			
D2 R89-603-435-440		0.004			
D2 R89-603-440-445		0.096			

RECEIVED
OCT 24 1989
BROHM MINING CO.

BONDAR-CLEGG

Bondar-Clegg, Inc.
12980 West Cedar Dr.
Lakewood, Colorado 80228
(303) 989-1404

Invoice: D015691, Page 1

BROHM MINING CORP.
MR. JIM BARRON
P.O. BOX 485
DEADWOOD, SD
57732

Date: 24-OCT-89
Report No: D89-31998.4
Project: R01-603
References: O-445

89 Analyses of Gold	at $ 7.00	$ 623.00	
Subtotal		$ 623.00	$ 623.00
Sample Preparation			
89 Samples of Assay Prep	at $ 3.00	$ 267.00	
1 Sample of Sample Pickup	at $12.00	$ 12.00	
Subtotal		$ 279.00	$ 279.00
Miscellaneous Charges			
4% S.D. state sales tax		$ 11.16	
2% Deadwood city sales tax		$ 5.58	
Subtotal		$ 16.74	$ 16.74
Invoice Total:			$ 918.74 U.S.

THIS IS A PROFESSIONAL SERVICE
ACCOUNTS DUE WHEN RENDERED

RECEIVED
OCT 30 1989
ORIGINAL MATERIAL CO.

Bondar-Clegg, Inc.
12980 West Cedar Dr.
Lakewood, Colorado 80228
(303) 989-1404

BONDAR-CLEGG

A DIVISION OF INCHCAPE INSPECTION & TESTING SERVICES

Geochemical Lab Report

REPORT: D89-32303.4 (COMPLETE)

REFERENCE INFO: 445-545

CLIENT: BROHM MINING CORP.
PROJECT: R89-603

SUBMITTED BY: J. BARRON
DATE PRINTED: 27-OCT-89

ORDER	ELEMENT		NUMBER OF ANALYSES	LOWER DETECTION LIMIT	EXTRACTION	METHOD
1	Au	Gold	20	0.002 OPT		Fire Assay

SAMPLE TYPES	NUMBER	SIZE FRACTIONS	NUMBER	SAMPLE PREPARATIONS	NUMBER
D DRILL CORE	20	2 -150	20	Assay Prep	20
				Excessive Wetness	377

REMARKS: Final results are reported.

REPORT COPIES TO: MR. JIM BARRON
MR. JIM BARRON

INVOICE TO: MR. JIM BARRON

Bondar-Clegg, Inc.
12980 West Cedar Dr.
Lakewood, Colorado 80228
(303) 989-1404

BONDAR-CLEGG

A DIVISION OF INCHCAPE INSPECTION & TESTING SERVICES

Geochemical Lab Report

DATE PRINTED: 27-OCT-89

REPORT: D89-32303.4

PROJECT: R89-603 PAGE 1

BROHM MINING CO.

SAMPLE NUMBER	ELEMENT UNITS	Au OPT
D2 R89-603-445-450		0.055
D2 R89-603-450-455		0.027
D2 R89-603-455-460		0.009
D2 R89-603-460-465		0.006
D2 R89-603-465-470		0.008
D2 R89-603-470-475		0.010
D2 R89-603-475-480		0.009
D2 R89-603-480-485		0.009
D2 R89-603-485-490		0.006
D2 R89-603-490-495		0.008
D2 R89-603-495-500		0.010
D2 R89-603-500-505		0.003
D2 R89-603-505-510		0.009
D2 R89-603-510-515		<0.002
D2 R89-603-515-520		0.002
D2 R89-603-520-525		0.005
D2 R89-603-525-530		0.003
D2 R89-603-530-535		<0.002
D2 R89-603-535-540		0.002
D2 R89-603-540-545		0.002

RECEIVED
OCT 30 1989
BROHM MINING CO.

BONDAR-CLEGG

Bondar-Clegg, Inc.
12980 West Cedar Dr.
Lakewood, Colorado 80228
(303) 989-1404

Invoice : D015724, Page 1

BROHM MINING CORP.
MR. JIM BARRON
P.O. BOX 485
DEADWOOD, SD
57732

Date : 30-OCT-89

Report No: D89-32303.4
Project : R89-603
Reference: 445-545

20 Analyses of Gold	at $ 7.00	$ 140.00	
Subtotal		$ 140.00	$ 140.00
Sample Preparation			
20 Samples of Assay Prep	at $ 3.00	$ 60.00	
377 Samples of Excessive Wetness	at $ 0.20	$ 75.40	
Subtotal		$ 135.40	$ 135.40
Miscellaneous Charges			
4% S.D. state sales tax		$ 5.42	
2% Deadwood city sales tax		$ 2.71	
Subtotal		$ 8.13	$ 8.13
Invoice Total:			$ 283.53 U.S.

THIS IS A PROFESSIONAL SERVICE
ACCOUNTS DUE WHEN RENDERED

Contractor: CANG | Coordinates: 47447.08N 25731.24E | Project: Exploration | Hole No.: P87-603 (A-13)

Drill Type: D40K w/o Aux air | Casing Depth: | State: ID | Sheet 1 of 4

Hole Size: | Bearing: N45W | Inclination: -70° | Date Started: 10/6/89 | Property: Gilt Edge/Anchor Hill

Collar Elev.: 5655.8 | Final Depth: 545' | Date Completed: 10/6/89 | Hole Surveyed: No

Distance (feet)	Graphic Logs: Alteration (Weak, Moderate, Strong)	Total Sulfides (vol %)	Rock Code	Ore Code	Down Hole Location: Distance Down Hole (feet)	Elevation	Rock Type	Geologic Notes: Description (Mineralogy, Alteration, Textures, Grain Size, Fragment Size)	Mineralization: Distribution (Massive, Disseminated, Veinlets, Replacement)	Type	Assay: Au	Ag
		Oxide	85	3	0-5		Tqtp	0-410 Quartz Trachyte porphyry med. grain, tan color mostly unaltered except where noted.	0-545 Oxide. No visible sulfides			
					20-25							
					45-50							
					70-75							
					95-100							
					120-125							
					145-150							
					170-175							

DRILL CUTTING LOG

Logged by: S. Pinsky-Ho

Contractor _____ Coordinates _____ Project _____ Hole No. RBY-603

Drill Type _____ Casing Depth _____ State _____ Sheet 2 of 4

Hole Size _____ Bearing _____ Inclination _____ Date Started _____ Property _____

Collar Elev. _____ Final Depth _____ Date Completed _____ Hole Surveyed _____

DISTANCE (feet)	GRAPHIC LOGS: ALTERATION (Weak, Moderate, Strong)	TOTAL SULFIDES (vol %)	ROCK CODE	ORE CODE	DOWN HOLE LOCATION: DISTANCE DOWN HOLE (feet)	ELEVATION	GEOLOGIC NOTES: ROCK TYPE	DESCRIPTION: MINERALOGY, ALTERATION, TEXTURES, GRAIN SIZE, FRAGMENT SIZE	MINERALIZATION: DISTRIBUTION (Massive, Disseminated, Veinlet, Replacement)	TYPE	ASSAY: Au	Ag
		Oxide	85	3	175-180		Tptp					
					195-200							
					220-225							
					245-250							
					270-275			270-390: Alteration: more pervasive oxidation. Formerly is tan to deep cinnamon color. Phenos & matrix somewhat "bleached" on 40-50% of frags, giving a tan cream colored appearance.				
					295-300							
					320-325							
					345-350							

DRILL CUTTING LOG

Logged by:

Contractor _____ Coordinates _____ Project _____ Hole No. R89-603

Drill Type _____ Casing Depth _____ State _____ Sheet 3 of 4

Hole Size _____ Bearing _____ Inclination _____ Date Started _____ Property _____

Collar Elev. _____ Final Depth _____ Date Completed _____ Hole Surveyed _____

Distance (feet)	Graphic Logs: Alteration (Weak, Moderate, Strong)	Total Sulfides (vol %)	Rock Code	Ore Code	Down Hole Location: Distance Down Hole (feet)	Elevation	Rock Type	Geologic Notes: Description (Mineralogy, Alteration, Textures, Grain Size, Fragment Size)	Mineralization: Distribution (Massive, Disseminated, Veinlin, Replacement)	Type	Assay: Au	Assay: Ag
		Oxide	85		350-355		Tgtp					
					370-375							
					395-400							
			30				Cdh	410-440 Cambrian Deadwood Hornfels				
					420-425							
			40				Cdq	440-465 Cambrian Deadwood Quartzite				
					445-450							
			10				PE	465-545 PE Schist				
					470-475							
					495-500							
					520-525							

DRILL CUTTING LOG

Logged by:

Contractor _____ Coordinates _____ Project _____ Hole No. 1989-603

Drill Type _____ Casing Depth _____ State _____ Sheet 4 of 4

Hole Size _____ Bearing _____ Inclination _____ Date Started _____ Property _____

Collar Elev. _____ Final Depth _____ Date Completed _____ Hole Surveyed _____

GRAPHIC LOGS									DOWN HOLE LOCATION		GEOLOGIC NOTES				
DISTANCE (feet)	ALTERATION							TOTAL SULFIDES (vol %)	ROCK CODE	ORE CODE	DISTANCE DOWN HOLE (feet)	ELEVATION	ROCK TYPE	DESCRIPTION: MINERALOGY, ALTERATION, TEXTURES, GRAIN SIZE, FRAGMENT SIZE	MINERALIZATION: DISTRIBUTION (Massive, Disseminated, Veinlets, Replacement) / TYPE	ASSAY Au	ASSAY Ag
								Oxide	10	3	525-530		PE	PE [illegible]			
								↓	↓	↓			↓	Hole TD 545'			
											545-550						
											570-575						
											595-600						
											620-625						
											645-650						
											670-675						
											695-700						

DRILL CUTTING LOG

Logged by:

```
"TITLE 20-10-89 09:50:49 D89-31998.4   J. BARRON              11/10/89"
"CLIENT BROHM MINING CORP.                                    "
"PROJECT R89-603          #SAMPLES:   89 REFERENCE: 0-445
"SPECIAL VALUES"
"  IS Insufficient Sample"
"  -9 No Value Recorded"
" Values above the upper limit are shown as  +uplimt"
" Values below the lower limit are shown as  -lolmt   (ie not detected)"
"DETERMINATIONS"
"     ELNAME METHO ECO UNI #SAM LOLMT UPLIMT COMMENTS"
"  01 Au     FA         OPT   89 0.002 99.999 Results Reported     "
"SAMPLE PREPS"
"  40 SAMPLE TYPE=D      DRILL CORE          "
"  41 P17=  89           Assay Prep          "
"  42 P23=   1           Sample Pickup       "
"REMARKS"
"  50 Final results are reported.                          "
"*****"
"FORMAT (A8,1X,A1,A1,1X,A20,1(1X,A7,A1))"
"BEGIN " "Type" "Frac" "Sample ID"          "    Au"
"19980001" "D" "2" "R89-603-0-5          "   -0.002
"19980002" "D" "2" "R89-603-5-10         "   -0.002
"19980003" "D" "2" "R89-603-10-15        "    0.003
"19980004" "D" "2" "R89-603-15-20        "   -0.002
"19980005" "D" "2" "R89-603-20-25        "    0.004
"19980006" "D" "2" "R89-603-25-30        "    0.007
"19980007" "D" "2" "R89-603-30-35        "    0.010
"19980008" "D" "2" "R89-603-35-40        "    0.060
"19980010" "D" "2" "R89-603-40-45        "    0.039
"19980011" "D" "2" "R89-603-45-50        "    0.005
"19980012" "D" "2" "R89-603-50-55        "   -0.002
"19980013" "D" "2" "R89-603-55-60        "    0.013
"19980014" "D" "2" "R89-603-60-65        "    0.010
"19980015" "D" "2" "R89-603-65-70        "    0.005
"19980016" "D" "2" "R89-603-70-75        "   -0.002
"19980017" "D" "2" "R89-603-75-80        "    0.021
"19980018" "D" "2" "R89-603-80-85        "    0.024
"19980019" "D" "2" "R89-603-85-90        "    0.002
"19980020" "D" "2" "R89-603-90-95        "    0.003
"19980021" "D" "2" "R89-603-95-100       "    0.006
"19980022" "D" "2" "R89-603-100-105      "    0.008
"19980023" "D" "2" "R89-603-105-110      "    0.002
"19980024" "D" "2" "R89-603-110-115      "    0.003
"19980025" "D" "2" "R89-603-115-120      "   -0.002
"19980026" "D" "2" "R89-603-120-125      "    0.002
"19980027" "D" "2" "R89-603-125-130      "    0.002
"19980028" "D" "2" "R89-603-130-135      "    0.002
"19980029" "D" "2" "R89-603-135-140      "    0.004
"19980030" "D" "2" "R89-603-140-145      "    0.009
"19980031" "D" "2" "R89-603-145-150      "    0.006
"19980032" "D" "2" "R89-603-150-155      "    0.003
"19980033" "D" "2" "R89-603-155-160      "    0.007
"19980035" "D" "2" "R89-603-160-165      "    0.005
"19980036" "D" "2" "R89-603-165-170      "    0.006
"19980037" "D" "2" "R89-603-170-175      "    0.002
"19980038" "D" "2" "R89-603-175-180      "    0.002
"19980039" "D" "2" "R89-603-180-185      "    0.008
"19980040" "D" "2" "R89-603-185-190      "    0.005
"19980041" "D" "2" "R89-603-190-195      "    0.006
"19980042" "D" "2" "R89-603-195-200      "    0.005
"19980043" "D" "2" "R89-603-200-205      "    0.006
"19980044" "D" "2" "R89-603-205-210      "    0.006
"19980045" "D" "2" "R89-603-210-215      "    0.002
"19980046" "D" "2" "R89-603-215-220      "    0.007
```

35-45 10' @ .050

75-85 10' @ .022

19980039"	"D"	"2"	"R89-603-180-185	"	0.008
19980040"	"D"	"2"	"R89-603-185-190	"	0.005
19980041"	"D"	"2"	"R89-603-190-195	"	0.006
19980042"	"D"	"2"	"R89-603-195-200	"	0.005
19980043"	"D"	"2"	"R89-603-200-205	"	0.006
19980044"	"D"	"2"	"R89-603-205-210	"	0.006
19980045"	"D"	"2"	"R89-603-210-215	"	0.002
19980046"	"D"	"2"	"R89-603-215-220	"	0.007
19980047"	"D"	"2"	"R89-603-220-225	"	0.005
19980048"	"D"	"2"	"R89-603-225-230	"	-0.002
19980049"	"D"	"2"	"R89-603-230-235	"	0.006
19980050"	"D"	"2"	"R89-603-235-240	"	0.006
19980051"	"D"	"2"	"R89-603-240-245	"	0.006
19980052"	"D"	"2"	"R89-603-245-250	"	0.003
19980053"	"D"	"2"	"R89-603-250-255	"	0.002
19980054"	"D"	"2"	"R89-603-255-260	"	0.008
19980055"	"D"	"2"	"R89-603-260-265	"	0.017
19980056"	"D"	"2"	"R89-603-265-270	"	0.038
19980057"	"D"	"2"	"R89-603-270-275	"	0.074
19980058"	"D"	"2"	"R89-603-275-280	"	0.072
19980060"	"D"	"2"	"R89-603-280-285	"	0.051
19980061"	"D"	"2"	"R89-603-285-290	"	0.044
19980062"	"D"	"2"	"R89-603-290-295	"	0.033
19980063"	"D"	"2"	"R89-603-295-300	"	0.050
19980064"	"D"	"2"	"R89-603-300-305	"	0.027
19980065"	"D"	"2"	"R89-603-305-310	"	0.016
19980066"	"D"	"2"	"R89-603-310-315	"	0.063
19980067"	"D"	"2"	"R89-603-315-320	"	0.061
19980068"	"D"	"2"	"R89-603-320-325	"	0.025
19980069"	"D"	"2"	"R89-603-325-330	"	0.016
19980070"	"D"	"2"	"R89-603-330-335	"	0.040
19980071"	"D"	"2"	"R89-603-335-340	"	0.019
19980072"	"D"	"2"	"R89-603-340-345	"	0.014
19980073"	"D"	"2"	"R89-603-345-350	"	0.019
19980074"	"D"	"2"	"R89-603-350-355	"	0.020
19980075"	"D"	"2"	"R89-603-355-360	"	0.035
19980076"	"D"	"2"	"R89-603-360-365	"	0.013
19980077"	"D"	"2"	"R89-603-365-370	"	0.006
19980078"	"D"	"2"	"R89-603-370-375	"	0.011
19980079"	"D"	"2"	"R89-603-375-380	"	0.031
19980080"	"D"	"2"	"R89-603-380-385	"	0.035
19980081"	"D"	"2"	"R89-603-385-390	"	0.030
19980082"	"D"	"2"	"R89-603-390-395	"	0.015
19980083"	"D"	"2"	"R89-603-395-400	"	0.011
19980085"	"D"	"2"	"R89-603-400-405	"	0.009
19980086"	"D"	"2"	"R89-603-405-410	"	0.007
19980087"	"D"	"2"	"R89-603-410-415	"	0.018
19980088"	"D"	"2"	"R89-603-415-420	"	0.008
19980089"	"D"	"2"	"R89-603-420-425	"	0.006
19980090"	"D"	"2"	"R89-603-425-430	"	0.009
19980091"	"D"	"2"	"R89-603-430-435	"	0.008
19980092"	"D"	"2"	"R89-603-435-440	"	0.004
19980093"	"D"	"2"	"R89-603-440-445	"	0.096

END"

265-335 70' @ .043

350-360 10' @ .028

375-390 15' @ .032

?

N45°W -70

289 - 603 5655.8 47,447.08 25,731.24 TD = 545'

		DTH	TVD	KIEV	HOR
28	47447 - 47450 / 47475	0 - 116	109	5547	25703.2
x = 28	47475 - 47500 / 47525	116 - 322.7 (206.7)	194.2	5353	25653.24
x = 39.2	47525 - 47550 / 47575	322.7 - 529.4 (206.7)	194.2	5158.5	25603.24
	47575 - 47580 / 47600	529.4 - 545 (15.6)	14.66	5143.9	25597.9

```
"TITLE 27-10-89 15:07:08 D89-32303.4   J. BARRON            13/10/89"
"CLIENT BROHM MINING CORP.                                  "
"PROJECT R89-603          #SAMPLES:   20 REFERENCE: 445-545
"SPECIAL VALUES"
"  IS Insufficient Sample"
"  -9 No Value Recorded"
" Values above the upper limit are shown as  +uplimt"
" Values below the lower limit are shown as  -lolmt   (ie not detected)"
"DETERMINATIONS"
"     ELNAME METHO ECO UNI #SAM LOLMT UPLIMT COMMENTS"
"  01 Au     FA         OPT   20 0.002 99.999 Results Reported     "
"SAMPLE PREPS"
"  40 SAMPLE TYPE=D      DRILL CORE          "
"  41 P17=  20           Assay Prep          "
"  42 P64= 377           Excessive Wetness   "
"REMARKS"
"  50 Final results are reported.                          "
"*****"
"FORMAT (A8,1X,A1,A1,1X,A20,1(1X,A7,A1))"
"BEGIN " "Type" "Frac" "Sample ID"          "     Au"
"23030001" "D" "2" "R89-603-445-450     "    0.055
"23030002" "D" "2" "R89-603-450-455     "    0.027
"23030003" "D" "2" "R89-603-455-460     "    0.009
"23030005" "D" "2" "R89-603-460-465     "    0.006
"23030006" "D" "2" "R89-603-465-470     "    0.008
"23030007" "D" "2" "R89-603-470-475     "    0.010
"23030008" "D" "2" "R89-603-475-480     "    0.009
"23030009" "D" "2" "R89-603-480-485     "    0.009
"23030010" "D" "2" "R89-603-485-490     "    0.006
"23030011" "D" "2" "R89-603-490-495     "    0.008
"23030012" "D" "2" "R89-603-495-500     "    0.010
"23030013" "D" "2" "R89-603-500-505     "    0.003
"23030014" "D" "2" "R89-603-505-510     "    0.009
"23030015" "D" "2" "R89-603-510-515     "   -0.002
"23030016" "D" "2" "R89-603-515-520     "    0.002
"23030017" "D" "2" "R89-603-520-525     "    0.005
"23030018" "D" "2" "R89-603-525-530     "    0.003
"23030019" "D" "2" "R89-603-530-535     "   -0.002
"23030020" "D" "2" "R89-603-535-540     "    0.002
"23030021" "D" "2" "R89-603-540-545     "    0.002
"END"
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440-455
15' @ .059