PAIUTE

FIELD 3

1 --> ROCK
2 --> SOIL
3 --> VEGETATION
4 --> DRILLING
5 --> STREAM SEDIMENT
6 --> FLUID INCLUSION

FIELD 4

1 --> DUMP/ADIT
2 --> PYRITIC
3 --> NONPYRITIC
4 --> -20 MESH
5 --> HEAVY MINERAL CONCENTRATE
6 --> DUPLICATE
7 --> ORIENTATION
8 --> RECON
9 --> STANDARD
10 --> RE-RUN

FIELD 5

1 --> PURPLE
2 --> BLEACHED
3 --> GRAY
4 --> RED
5 --> WHITE
6 --> GREEN

FIELD 6

1 --> SILICIC
2 --> ARGILLIC
3 --> PROPYLITIC
4 --> ARGILLIC/SILICIC

FIELD 7

1 --> WELDED
2 --> LAPILLI
3 --> LITHIC
4 --> QUARTZ
5 --> QUARTZ/PYRITE
6 --> CALCITE-VEINED
7 --> GOETHITE-STAINED
8 --> WELDED/LITHIC
9 --> VUGGIE SILICA
10 --> BARITE
11 --> WKLY QTZ VEINED (1-10%)
12 --> MOD QTZ VEINED (10-25%)
13 --> STR QTZ VEINED (25%+)
14 --> JAROSITE-STAINED
15 --> CLAY VEINED

FIELD 8

1 --> LOWER HARTFORD HILL
2 --> MIDDLE HARTFORD HILL
3 --> UPPER HARTFORD HILL
4 --> PYRAMID
5 --> STOCKWORK/STRINGERS/BRECCI
6 --> SHEAR/FAULT ZONE
7 --> CLAY

BONDAR-CLEGG INC.

Big Mouth

12980 W. CEDAR DR., LAKEWOOD, CO. 80228 PHONE: 989-1404 TELEX: 45-693

DENVER CAMPBELLTON OTTAWA VANCOUVER WHITEHORSE

CLIENT: DENISON MINES
GEOLOGIST: HARROLD, J AGEOLOGIST: ,
NUMBER OF SAMPLES: 12 PRIORITY: P

REPORT NUMBER: BC51-1059
PROJECT: DA 2111 GL
DATE: AUGUST 06, 1981

SEE APPENDIX FOR EXPLANATION OF DIGESTION, ANALYSIS, SAMPLE TYPE, AND SIEVE SIZE CODES.

REC#	/SAMP NUMB/	T/	S	CU/J1 PPM	PB/J1 PPM	ZN/J1 PPM	MO/J1 PPM	AG/J1 PPM	MN/J1 PPM	FE/J1 PPM	AU/T1 PPM	AS/D2 PPM	HG/J1 PPM
0001	3132	R	A	15	L 2	100	4	1.6	276	13000	.110	13	.050
0002	3133	R	A	129	20	31	1	0.2	106	17500	.010	12	.060
0003	3134	R	A	32	30	85	60	3.4	33	4500	3.700	18	.415
0004 BM	3135	R	A	13	13	26	117	2.4	21	6000	.065	12	.360
0005	3136	R	A	2660	5600	20	8	9.2	-	-	.050	-	-
0006	3137	R	A	60	4	7	7	0.2	-	-	2.200	-	-
0007	3138	R	A	279	6	16	6	2.4	-	-	G 10	-	-
0008	3139	R	A	11	28	8	6	0.4	12	30500	.060	117	1.170
0009	3140	R	A	11	31	11	5	0.9	21	15000	.035	250	1.715
0010	3141	R	A	7	3	11	4	0.2	8	3000	.010	35	1.125
0011	3142	R	A	9	2	16	3	0.2	50	71500	.005	148	.555
0012	3143	R	A	8	137	8	2	0.2	14	14500	.320	196	2.330

---CONTINUED NEXT PAGE---

RECEIVED
AUG 20 1981
DENISON MINES (U.S.) INC.
DENVER OFFICE

BONDAR-CLEGG INC.

12980 W. CEDAR DR., LAKEWOOD, CO. 80228 PHONE: 989-1404 TELEX: 45-693

DENVER CAMPBELLTON OTTAWA VANCOUVER WHITEHORSE

CLIENT: DENISON MINES
GEOLOGIST: HARROLD, J AGEOLOGIST: ,
NUMBER OF SAMPLES: 12 PRIORITY: P

REPORT NUMBER: BC51-1059
PROJECT: DA 2111 GL
DATE: AUGUST 06, 1981

SEE APPENDIX FOR EXPLANATION OF DIGESTION, ANALYSIS, SAMPLE TYPE, AND SIEVE SIZE CODES.

REC#	/SAMP NUMB/	T/	S		SB/ 9 PPM
0001	3132	R	A	L	2
0002	3133	R	A	L	2
0003	3134	R	A		75
0004	3135	R	A		43
0005	3136	R	A		-
0006	3137	R	A		-
0007	3138	R	A		-
0008	3139	R	A		12
0009	3140	R	A	H	
0010	3141	R	A		10
0011	3142	R	A		40
0012	3143	R	A		15

---END---

RECEIVED
AUG 20 1981
DENISON MINES (U.S.) INC.
DENVER OFFICE

BONDAR-CLEGG INC.

J W. CEDAR DR., LAKEWOOD, CO. 80228 PHONE: 989-1404 TELEX: 45-693

INVOICE: A 6171

DATE: August 19, 1981

REPORT NO: 51 - 1059

PROJECT: Da 2111 GL

GEOLOGIST: Harrold

P.O. NUMBER: None Listed

Jerry Harrold
Denison Mines, Inc.
1776 Lincoln St. #810
Denver, CO 80203

9	Copper, Lead, Zinc, Silver, Molybdenum, Manganese, Iron	Analyses @ $6.25	$ 56.25
3	Copper, Lead, Zinc, Silver, Molybdenum	Analyses @ $4.75	$ 14.25
9	Arsenic	Analyses @ $2.90	$ 26.10
9	Mercury	Analyses @ $3.50	$ 31.50
8	Antimony	Analyses @ $3.75	$ 30.00
		Subtotal	$158.10
		Less 10% Discount	($ 15.81)
		Subtotal	$142.29
12	Gold	Analyses @ $5.25	$ 63.00
12	Sample Preparations	@ $2.50	$ 30.00
12	Retention, Cataloging, & Packaging of Rejects	@ $0.25	$ 3.00
1	Collect Shipping Charge	@ $35.65	$ 35.65
			$273.94

SN

RECEIVED
AUG 20 1981
DENISON MINES (U.S.) INC.
DENVER OFFICE

DENVER OFFICE
APPROVED BY RSP
CHECKED BY
VENDOR # D00516

D/P CODE	PROJECT/COST CODE	AMOUNT
N510	DA2111 GC07	$273.94
	erf	

THIS IS A PROFESSIONAL SERVICE
ACCOUNTS DUE WHEN RENDERED

Indian Canyon

3132 - highly silicified rib, veining present, possible cinnabar & metacinnabar present

from copter trip

Fox Range

3133 - altered patch at N end of range - argillized volcanics

Big Mouth Canyon

*3134 - sample from inside adit near copter landing site; propylitized tuff w/ later silicification & alteration

3135 - sample of silicified ash flow tuff above area where copter landed - near shaft

Mason Valley

3136 - high grade of altered porphyry near contact with meta sds., malachite, cp, cc & cuprite present

*3137 - select grab of favorable looking float along dozer cut. Picked up over area of about 50', metasedz.

*3138 - select grab from small pea-yellow rubble pile - metasedz - bottom of canyon

Jersey Hills

3139 - silicified Horfato with abundant red to red brown stringers & fracture coatings possible cinnabar present

3140 - sample of pea-yellow & red brown Fe stained jasperoid

3141 - sample of silver-grey stockworkings in white silicified tufaceous material area sampled about 20' x 20'

BC 51-841

Nightengale Range Cont.

3123 - select grab of skarn zone ore from caved adit.

Big Mouth Canyon

3124 highly silicified & altered volcanics from adit N. fk-big mouth Canyon, Fe-staining

3126 sample of bleached dump rock from caved adit, rock is argillized & smells slightly of ~~the~~ sulfide ~~also~~

3127 sample of dump where copter landed, silicified, brecciated, & pea-green, py in some silicified rock

Secret Canyon.

3128 qtz veining in green-altered ash flow unit some silicification,

Nightengale Range

3129 - sample of altered intrusive (skarn zone) w/ py

3130 sample from jasperized, argillized zone, calcite veining

Big Mouth Canyon

3131 - select grab of argillized & silicified ash flow from dumps

DN 24

BONDAR-CLEGG INC.

12980 W. CEDAR DR., LAKEWOOD, CO. 80228 PHONE: 989-1404 TELEX: 45-693

DENVER CAMPBELLTON OTTAWA VANCOUVER WHITEHORSE

RECEIVED
NOV 16 1981
DENISON MINES (U.S.) INC.
DENVER OFFICE

Client: DENISON MINES
Geologist: HARROLD, J 2nd. Geologist: KLIPFEL, P
Number of samples: 24 Update: 0

Report number: BC51-1623
Project: DA2111GC
Date: NOVEMBER 11, 1981

REC# /	Sample number /T/S	CU/J1 PPM	PB/J1 PPM	ZN/J1 PPM	MO/J1 PPM	AG/J1 PPM	MN/J1 PPM	FE/J1 PPM	U/B3 PPM	W/T2 PPM
0001	3215 R A	30	16	54	1	0.6	122	61000	L 0.2	-
0002	3216 R A	20	18	71	2	0.2	695	87000	L 0.2	-
0003	3217 R A	16	16	79	3	0.3	1070	109500	L 0.2	-
0004	3218 R A	338	8	79	6	0.6	-	-	-	3
0005	3219 R A	2700	12	88	40	2.8	-	-	-	3
0006	3220 R A	19	8	39	8	0.2	-	-	-	4
0007	3222 R A	11	30	28	4	0.3	-	-	-	-
0008 BIG MOUTH —	3223 R A	5	16	49	1	0.2	-	-	-	-
0009	3224 R A	18	17	1050	1	0.8	6430	55000	-	-
0010	3225 R A	12	12	18	2	1.2	37	19000	-	-
0011	3226 R A	50	8	47	3	0.8	145	87500	-	-
0012	3227 R A	10	178	19	2	8.8	37	10500	-	-
0013	3228 R A	16	190	22	5	19.	38	22500	-	-
0014	3229 R A	7	10	12	1	35.	66	12500	-	-
0015	3230 R A	5	8	10	3	15.	47	6000	-	-
0016	3231 R A	10	10	10	1	40.	39	12000	-	-
0017	3232 R A	13	8	13	1	5.0	29	13500	-	-
0018	3233 R A	26	12	49	7	6.3	102	61000	-	-
0019	3234 R A	7	8	5	2	5.4	36	21000	-	-
0020	3236 R A	13	16	34	3	8.2	41	24500	-	-
0021	3237 R A	19	18	19	1	0.7	28	25000	-	-
0022	3238 R A	30	192	63	28	G 50.	20	23000	-	-
0023	3239 R A	58	240	140	27	G 50.	37	20500	-	-
0024	3240 R A	37	260	262	2	12.	178	23000	-	-

---END---

BONDAR-CLEGG INC.

12980 W. CEDAR DR., LAKEWOOD, CO. 80228 PHONE: 989-1404 TELEX: 45-693

DENVER CAMPBELLTON OTTAWA VANCOUVER WHITEHORSE

Client: DENISON MINES
Geologist: HARROLD, J 2nd. Geologist: KLIPFEL, P
Number of samples: 24 Update: 0

Report number: BC51-1623
Project: DA2111GC
Date: NOVEMBER 11, 1981

RECEIVED
NOV 16 1981
DENISON MINES (U.S.) INC.
DENVER OFFICE

REC# /	Sample number /T/S	AU/T1 PPM	AG/D2 PPM	HG/J1 PPM	SB/ 9 PPM	TE/ 9 PPM
0001	3215 R A	.005	7	0.025	L 2	-
0002	3216 R A	L .005	3	0.015	L 2	-
0003	3217 R A	L .005	3	0.015	L 2	-
0004	3218 R A	L .005	-	-	-	-
0005	3219 R A	L .005	-	-	-	-
0006	3220 R A	L .005	-	-	-	-
0007	3222 R A	L .005	6	0.800	L 2	L 0.2
0008	3223 R A	.035	5	0.950	L 2	L 0.2
0009	3224 R A	.010	150	0.260	L 2	-
0010	3225 R A	.025	425	0.150	35	-
0011	3226 R A	.005	11	L 0.005	L 2	-
0012	3227 R A	.160	116	0.015	45	-
0013	3228 R A	2.700	G 1000	0.070	40	-
0014	3229 R A	1.900	250	0.190	60	-
0015	3230 R A	1.750	47	0.300	240	-
0016	3231 R A	1.200	298	1.365	205	-
0017	3232 R A	.610	G 1000	1.010	50	-
0018	3233 R A	.440	500	2.490	115	-
0019	3234 R A	.620	G 1000	2.405	135	-
0020	3236 R A	.780	675	0.190	18	-
0021	3237 R A	.055	925	0.205	12	-
0022	3238 R A	4.250	190	1.155	55	-
0023	3239 R A	5.650	147	0.595	45	-
0024	3240 R A	.285	290	0.135	30	-

Big mouth

---END---

Big Mouth Canyon

"Bat Cave" adit (now the official name because of the man-eating bat that resides there)

3222 sample of small calcite vein/stringer in wall of adit

3223 same adit, sample across back, includes 1 small 1/4"-1/2" ~~sto~~ calcite vein

Talapoosa - all of these samples are basically the same; rock is argillized + silicified andesite/dacite/latite etc.; Comstock type mineralization along ~~on~~ ENE ~~to~~ EW structures, ~~samples~~

3224 - sample across back of adit

3225 - same as 3224 - further in

3227 - from trench ≈ 30'

3228 " " (another trench), ≈ 30'

3229 - outcrop north ~~of~~ & across road from 3227-8

3230 - trench east of 3229 ≈ 30'

3231 - from trench on ~~to~~ ridge ≈ 30'

3232 - outcrop west of 3231

3233 - 6' sample across gouge zone, extremely argillized

3234 - argillized + silicified breccia, qtz veining

3236 - 20'x20' outcrop, random chips

3237 - highly argillized material, ~~20'~~ along 20', similar to Borealis high-grade

RECEIVED

NOV 16 1981

DENVER OFFICE

BONDAR-CLEGG INC.

12980 W. CEDAR DR., LAKEWOOD, CO. 80228 PHONE: 989-1404 TELEX: 45-693

Semiquantitative Spectrographic Analysis

Report # 51 - 1623

Method: 8

From: Denison Mines (U.S.), Inc.

Date: November 10, 1981

Page # 1

Fe,Mg,Ca,Ti reported in %,
all other elements reported in ppm.

GEOLOGISTS: Harrold, Klipfel PROJECT: DA 2111 GC

	Element	U	Ag	Cu	Pb	Zn	Mo	Fe	W	Ni	Co	Cr	Cd	As	Sb	Mn	V	Bi	Sn	Zr	B	Ba	Be	La	Nb	Sc	Sr	Y	Ca	Mg	Ti	Na	k	Si	Al	P
1.	3215	0.4	L.5	30	20	L200	L5	5	L50	100	50	150	L20	L200	L100	1000	150	L10	L10	70	10	700	L1	L20	L20	30	700	30	5	3	.2	1.5	5	30	7	
2.	3216	0.5	L.5	20	20	L200	L5	5	L50	50	50	70	L20	L200	L100	1000	150	L10	L10	70	10	1000	1	20	L20	30	700	30	3	1.5	.2	1.5	2	30	10	
3.	3217	0.5	L.5	20	10	L200	L5	5	L50	30	30	20	L20	L200	L100	700	150	L10	L10	70	10	700	L1	L20	L20	20	700	20	3	2	.2	1	1.5	30	7	
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BONDAR-CLEGG INC.

12980 W. CEDAR DR., LAKEWOOD, CO. 80228 PHONE: 989-1404 TELEX: 45-693

RECEIVED
NOV 16 1981
DENISON ... INC.
DENVER OFFICE

INVOICE: A 7570
DATE: November 12, 1981
REPORT NO: 51-1623
PROJECT: DA-2111 GC
GEOLOGIST: Harrold,Klipfel
P.O. NUMBER: None listed

Mr. Jerry Harrold
Denison Mines (US) Inc.
1776 Lincoln St. #810
Denver, Colorado 80203

5	Copper,Lead,Zinc,Silver, Molybdenum	Analyses @ $4.75	$ 23.75
19	Copper,Lead,Zinc,Silver, Molybdenum,Manganese,Iron	Analyses @ $6.25	$ 118.75
3	Uranium	Analyses @ $2.90	$ 8.70
3	Tungsten	Analyses @ $3.75	$ 11.25
21	Arsenic	Anlayses @ $2.90	$ 60.90
21	Mercury	Analyses @ $3.50	$ 73.50
21	Antimony	Analyses @ $3.75	$ 78.75
2	Tellerium	Anlayses @ $4.75	$ 9.50
		Subtotal	$ 385.10
		LESS 10% Discount	$ (38.51)
		Subtotal	$ 346.59
24	Gold	Analyses @ $5.25	$ 126.00
3	Emissio Spec & U	Analyses @ $14.75	$ 44.25
24	Sample Preparation	@ $2.50	$ 60.00
24	Retention, Catologing, & Packaging of Rejects	@ $0.25	$ 6.00
1	Collect Air Bill (1085 2402)	@ $86.46	$ 86.46
		TOTAL	$ 669.30

SN

clb

THIS IS A PROFESSIONAL SERVICE
ACCOUNTS DUE WHEN RENDERED

DENVER OFFICE
APPROVED BY: ____
CHECKED BY: SN
VENDOR: ____

D/P CODE	PROJECT/SUBCODE	AMOUNT
N51D	DA 2111 GC07	$669.30

LAB. REPORT NO. BC51-1623

BONDAR-CLEGG INC.

12980 W. CEDAR DR., LAKEWOOD, CO. 80228 PHONE: 989-1404 TELEX: 45-693

SAMPLE SHIPMENT NOTICE

Please analyze by { special ☐ / normal ☒ } { assay (%) ☐ / geochemical (ppm) ☒ } methods, the enclosed { prepared ☐ / unprepared ☒ } samples

For types of sample use: R = rock or core D = soil S = stream sediment W = water V = vegetation X = standard
B = lake bottom sediment F = frost boil P = pulp C = concentrate panned

SAMPLE TYPE	NUMBER OF SAMPLES	SAMPLE NUMBERS (SERIES)	ELEMENTS TO BE ANALYZED																					OTHERS
			Cu	Pb	Zn	Mo	Ag	Cd	Ni	Co	Mn	Fe	Bi	V	U	W	F	Au	As	Hg	Sn	Th	E spec	
		3215	Cu	Pb	Zn	Mo	Ag	Cd	Ni	Co	Mn	Fe	Bi	V	U	W	F	Au	As	Hg	Sn	Th	E spec	Sb
		3216	Cu	Pb	Zn	Mo	Ag	Cd	Ni	Co	Mn	Fe	Bi	V	U	W	F	Au	As	Hg	Sn	Th	E spec	
		3217	Cu	Pb	Zn	Mo	Ag	Cd	Ni	Co	Mn	Fe	Bi	V	U	W	F	Au	As	Hg	Sn	Th	E spec	
		3218	Cu	Pb	Zn	Mo	Ag	Cd	Ni	Co	Mn	Fe	Bi	V	U	W	F	Au	As	Hg	Sn	Th	E spec	
		3219	Cu	Pb	Zn	Mo	Ag	Cd	Ni	Co	Mn	Fe	Bi	V	U	W	F	Au	As	Hg	Sn	Th	E spec	
		3220	Cu	Pb	Zn	Mo	Ag	Cd	Ni	Co	Mn	Fe	Bi	V	U	W	F	Au	As	Hg	Sn	Th	E spec	
		3221	Cu	Pb	Zn	Mo	Ag	Cd	Ni	Co	Mn	Fe	Bi	V	U	W	F	Au	As	Hg	Sn	Th	E spec	
		3222	Cu	Pb	Zn	Mo	Ag	Cd	Ni	Co	Mn	Fe	Bi	V	U	W	F	Au	As	Hg	Sn	Th	E spec	Sb, Te
		3223	Cu	Pb	Zn	Mo	Ag	Cd	Ni	Co	Mn	Fe	Bi	V	U	W	F	Au	As	Hg	Sn	Th	E spec	
		3224	Cu	Pb	Zn	Mo	Ag	Cd	Ni	Co	Mn	Fe	Bi	V	U	W	F	Au	As	Hg	Sn	Th	E spec	Sb
		3225	Cu	Pb	Zn	Mo	Ag	Cd	Ni	Co	Mn	Fe	Bi	V	U	W	F	Au	As	Hg	Sn	Th	E spec	
		3226	Cu	Pb	Zn	Mo	Ag	Cd	Ni	Co	Mn	Fe	Bi	V	U	W	F	Au	As	Hg	Sn	Th	E spec	
		3227	Cu	Pb	Zn	Mo	Ag	Cd	Ni	Co	Mn	Fe	Bi	V	U	W	F	Au	As	Hg	Sn	Th	E spec	
		3228	Cu	Pb	Zn	Mo	Ag	Cd	Ni	Co	Mn	Fe	Bi	V	U	W	F	Au	As	Hg	Sn	Th	E spec	
		3229	Cu	Pb	Zn	Mo	Ag	Cd	Ni	Co	Mn	Fe	Bi	V	U	W	F	Au	As	Hg	Sn	Th	E spec	
		3230	Cu	Pb	Zn	Mo	Ag	Cd	Ni	Co	Mn	Fe	Bi	V	U	W	F	Au	As	Hg	Sn	Th	E spec	
		3231	Cu	Pb	Zn	Mo	Ag	Cd	Ni	Co	Mn	Fe	Bi	V	U	W	F	Au	As	Hg	Sn	Th	E spec	
		3232	Cu	Pb	Zn	Mo	Ag	Cd	Ni	Co	Mn	Fe	Bi	V	U	W	F	Au	As	Hg	Sn	Th	E spec	
		3233	Cu	Pb	Zn	Mo	Ag	Cd	Ni	Co	Mn	Fe	Bi	V	U	W	F	Au	As	Hg	Sn	Th	E spec	
		3234	Cu	Pb	Zn	Mo	Ag	Cd	Ni	Co	Mn	Fe	Bi	V	U	W	F	Au	As	Hg	Sn	Th	E spec	
		3235	Cu	Pb	Zn	Mo	Ag	Cd	Ni	Co	Mn	Fe	Bi	V	U	W	F	Au	As	Hg	Sn	Th	E spec	

Comments: All 3221 - 3235

Disposal of Oversize: Store 60 days ☒ (All pulps are stored one year) Dispose of ☐

Date Shipped 9-3-81 Via _____ Prepaid ☐

Parcels in Shipment 2 Collect ☒

Results and Invoices To Be Sent To:

Jerry Harrold
Denison Mines ☒ Results ☐
1776 Lincoln St #210 ☒ Invoice ☐
Denver Co 80203

Paul Klipfel
Denison Mines ☒ Results ☐
☐ Invoice ☐

Client Project Number _____

HUNTER MINING LABORATORY, INC.

994 GLENDALE AVENUE • SPARKS, NEVADA 89431 • TELEPHONE: (702) 358-6227

REPORT OF ANALYSIS

RECEIVED
JUL 16 1984
DENISON MINES (U.S.) INC.
DENVER OFFICE

Submitted by:

Date: July 9, 1984

DENISON MINES (U.S.) INC.
Mr. Ted Kavanagh
1776 Lincoln, #814
Denver, Colorado 80203

Laboratory Number: 21202

Analytical Method: Fire A.T.

Your Order Number:

Report on: 42 samples

Sample Mark:	Gold oz/ton	Silver oz/ton	Sample Mark:	Gold oz/ton	Silver oz/ton
84001	0.001	0.07	84020	0.005	0.09
02	-0.001	0.02	21	0.001	0.09
03	-0.001	-0.01	22	-0.001	0.04
04	0.001	0.13	23	-0.001	0.06
05	-0.001	-0.01	24	-0.001	0.01
06	0.002	0.02	25	0.001	0.05
07	0.007	0.67	26	0.055	0.18
08	-0.001	0.03	27	-0.001	0.06
09	0.003	0.03	28	0.002	0.07
10	-0.001	0.01	29	0.014	0.09
11	0.001	0.05	30	0.001	0.01
12	0.002	-0.01	31	0.005	0.09
13	-0.001	0.01	32	0.030	-0.01
14	0.009	-0.01	33	0.001	0.02
15	0.330	0.28	34	0.001	0.15
16	0.004	0.07	35	0.002	0.04
17	-0.001	0.07	36	0.003	0.08
18	-0.001	0.04	37	0.002	0.28
84019	0.001	0.08	84038	-0.001	0.02

continued to page 2

ppm = parts per million. **oz/ton** = troy ounces per ton of 2000 pounds avoirdupois. **percent** = parts per hundred. **fineness** = parts per thousand. **ppb** = 0.001 ppm. Read — as "less than." 1 oz/ton = 34.286 ppm. 1 ppm = 0.0001% = 0.029167 oz/ton. 1.0% = 20 pounds/ton.

Sample Mark:	Gold oz/ton	Silver oz/ton
84039	-0.001	0.03
40	0.008	0.31
41	0.004	0.56
84042	0.005	0.11

HUNTER MINING LABORATORY, INC.

Gary M. Fechko

Gary M. Fechko

HUNTER MINING LABORATORY, INC.

994 GLENDALE AVENUE • SPARKS, NEVADA 89431 • TELEPHONE: (702) 358-6227

REPORT OF ANALYSIS

RECEIVED
JUL 20 1984
DENISON MINES (U.S.) INC.
DENVER OFFICE

Submitted by:

Date: July 17, 1984

DENISON MINES (U.S.) INC.
Mr. Ted Kavanagh
1776 Lincoln Street
Denver, Colorado 80203

Laboratory Number: 21287

Analytical Method: Fire A.T.

Your Order Number:

Report on: 43 samples

Sample Mark:	Gold oz/ton	Silver oz/ton	Sample Mark:	Gold oz/ton	Silver oz/ton
84043 PR	-0.001	0.06	84063 PR	-0.001	0.06
44	-0.001	0.02	64	-0.001	0.05
45	-0.001	0.01	65	0.001	0.04
46	-0.001	0.06	66	0.001	0.05
47	-0.001	0.06	67	0.002	0.08
48	0.001	-0.01	68	0.002	0.09
49	-0.001	0.05	69	0.002	0.09
* 50	0.075	-0.01	70	-0.001	-0.01
51	0.001	0.07	71	0.002	0.08
52	0.002	0.11	* 72	0.062	0.08
53	0.001	0.06	73	0.007	0.10
54	-0.001	0.05	74	0.001	0.23
55	0.001	0.06	75	0.002	0.04
56	-0.001	0.02	76	0.004	0.03
57	-0.001	-0.01	77	0.006	0.05
58	0.002	0.11	78	0.001	0.03
59	-0.001	0.08	79	0.001	0.03
* 60	0.017	0.03	80	0.001	0.02
61	0.012	0.06	* 81	0.015	0.04
84062 PR	0.009	0.08	84082 PR	0.008	0.07

continued to page 2

ppm = parts per million. **oz/ton** = troy ounces per ton of 2000 pounds avoirdupois. **percent** = parts per hundred. **fineness** = parts per thousand. **ppb** = 0.001 ppm. Read — as "less than." 1 oz/ton = 34.286 ppm. 1 ppm = 0.0001% = 0.029167 oz/ton. 1.0% = 20 pounds/ton.

Sample Mark:	Gold oz/ton	Silver oz/ton
84083 PR	0.007	0.44
84	0.006	0.13
84085 PR	0.004	0.05

HUNTER MINING LABORATORY, INC.

Gary M. Fechko

Gary M. Fechko

HUNTER MINING LABORATORY, INC.

994 GLENDALE AVENUE • SPARKS, NEVADA 89431 • TELEPHONE: (702) 358-6227

REPORT OF ANALYSIS

RECEIVED
JUL 27 1984
DENISON MINE.
DENVER OFF.

Submitted by:

DENISON MINES (U.S.) INC.
1776 Lincoln Street
Denver, Colorado 80203

Mr. Ted Kavanagh

Date: July 25, 1984

Laboratory Number: 21382

Analytical Method: Fire A.T.

Your Order Number:

Report on: 19 samples

Sample Mark:	Gold oz/ton	Silver oz/ton
84086-PR	0.001	-0.01
87	0.001	0.01
88	0.002	0.28
89	0.002	0.06
90	0.001	-0.01
91	0.001	0.10
92	0.001	0.21
93	0.001	0.15
94	0.001	0.14
95	0.001	0.07
96	-0.001	0.08
97	0.001	0.10
98	0.001	0.05
*84099	0.02	0.10
84100	0.001	0.10
01	0.003	0.08
02	0.001	0.13
03	0.005	0.29
84104	0.007	0.74

HUNTER MINING LABORATORY, INC.

Gary M. Fechko by [illegible]

Gary M. Fechko

ppm = parts per million. **oz/ton** = troy ounces per ton of 2000 pounds avoirdupois. **percent** = parts per hundred. **fineness** = parts per thousand. **ppb** = 0.001 ppm. Read — as "less than." 1 oz/ton = 34.286 ppm. 1 ppm = 0.0001% = 0.029167 oz/ton. 1.0% = 20 pounds/ton.

HUNTER MINING LABORATORY, INC.

994 GLENDALE AVENUE • SPARKS, NEVADA 89431 • TELEPHONE: (702) 358-6227

REPORT OF ANALYSIS

RECEIVED
JUL 30 1984
DENISON MINES (U.S.) INC.
DENVER OFFICE

Submitted by:

Date: July 27, 1984

DENISON MINES (U.S.) INC.
Mr. Ted Kavanagh
1776 Lincoln Street
Denver, Colorado 80203

Laboratory Number: 21495

Analytical Method: Fire A.T.

Your Order Number:

Report on: 53 samples

Sample Mark:	Gold oz/ton	Silver oz/ton	Sample Mark:	Gold oz/ton	Silver oz/ton
84105 PR	0.005	-0.01	84125	-0.001	0.03
* 06	0.037	0.08	26	0.002	0.11
07	0.001	0.02	27	-0.001	-0.01
08	0.003	-0.01	28	-0.001	-0.01
09	0.002	-0.01	29	0.001	0.08
10	0.002	-0.01	30	0.001	0.03
* 11	0.120	3.72	31	0.001	0.09
* 12	0.062	3.00	32	-0.001	0.03
13	0.001	0.08	33	0.001	-0.01
14	0.001	0.06	34	-0.001	-0.01
15	0.009	0.61	* 35	0.015	-0.01
16	0.004	0.09	36	-0.001	-0.01
17	0.001	0.01	37	0.001	-0.01
18	0.001	-0.01	38	-0.001	-0.01
* 19	0.052	0.78	39	-0.001	0.05
20	0.001	0.13	40	-0.001	0.01
21	0.004	0.02	41	0.001	-0.01
22	-0.001	0.09	42	0.004	-0.01
23	0.002	-0.01	43	0.001	-0.01
84124	-0.001	0.13	84144	-0.001	0.01

continued to page 2

ppm = parts per million. **oz/ton** = troy ounces per ton of 2000 pounds avoirdupois. **percent** = parts per hundred. **fineness** = parts per thousand. ppb = 0.001 ppm. Read — as "less than." 1 oz/ton = **34.286** ppm. 1 ppm = 0.0001% = 0.029167 oz/ton. 1.0% = 20 pounds/ton.

Sample Mark:	Gold oz/ton	Silver oz/ton
84145 PR	0.002	0.02
46	0.006	-0.01
47A	0.003	0.02
47B	0.001	0.05
* 48	0.017	0.05
49	0.001	-0.01
50	0.001	-0.01
51	0.001	0.02
52	-0.001	-0.01
53	0.001	0.03
54	0.001	-0.01
* 55	0.039	0.41 ✓
84156	0.001	0.17

HUNTER MINING LABORATORY, INC.

Gary M. Fechko

Gary M. Fechko

HUNTER MINING LABORATORY, INC.

994 GLENDALE AVENUE • SPARKS, NEVADA 89431 • TELEPHONE: (702) 358-6227

REPORT OF ANALYSIS

RECEIVED
JUL 30 1984
DENISON MINES (U.S.) INC.
DENVER OFFICE

Submitted by:

Date: July 27, 1984

DENISON MINES (U.S.) INC.
Mr. Ted Kavanagh
1776 Lincoln Street
Denver, Colorado 80203

Laboratory Number: 21495

Analytical Method: Fire A.T.

Your Order Number:

Report on: 53 samples

Sample Mark:	Gold oz/ton	Silver oz/ton	Sample Mark:	Gold oz/ton	Silver oz/ton
84105 PR	0.005	-0.01	84125	-0.001	0.03
06	0.037	0.08	26	0.002	0.11
07	0.001	0.02	27	-0.001	-0.01
08	0.003	-0.01	28	-0.001	-0.01
09	0.002	-0.01	29	0.001	0.08
10	0.002	-0.01	30	0.001	0.03
11	0.120	3.72	31	0.001	0.09
12	0.062	3.00	32	-0.001	0.03
13	0.001	0.08	33	0.001	-0.01
14	0.001	0.06	34	-0.001	-0.01
15	0.009	0.61	35	0.015	-0.01
16	0.004	0.09	36	-0.001	-0.01
17	0.001	0.01	37	0.001	-0.01
18	0.001	-0.01	38	-0.001	-0.01
19	0.052	0.78	39	-0.001	0.05
20	0.001	0.13	40	-0.001	0.01
21	0.004	0.02	41	0.001	-0.01
22	-0.001	0.09	42	0.004	-0.01
23	0.002	-0.01	43	0.001	-0.01
84124	-0.001	0.13	84144	-0.001	0.01

continued to page 2

ppm = parts per million. **oz/ton** = troy ounces per ton of 2000 pounds avoirdupois. **percent** = parts per hundred. **fineness** = parts per thousand. **ppb** = 0.001 ppm. Read — as "less than." 1 oz/ton = 34.286 ppm. 1 ppm = 0.0001% = 0.029167 oz/ton. 1.0% = 20 pounds/ton.

Sample Mark:	Gold oz/ton	Silver oz/ton
84145 PR	0.002	0.02
46	0.006	-0.01
47A	0.003	0.02
47B	0.001	0.05
48	0.017	0.05
49	0.001	-0.01
50	0.001	-0.01
51	0.001	0.02
52	-0.001	-0.01
53	0.001	0.03
54	0.001	-0.01
55	0.039	0.41
84156	0.001	0.17

HUNTER MINING LABORATORY, INC.

Gary M. Fechko

Gary M. Fechko

HUNTER MINING LABORATORY, INC.

994 GLENDALE AVENUE • SPARKS, NEVADA 89431 • TELEPHONE: (702) 358-6227

REPORT OF ANALYSIS

RECEIVED
AUG 8 1984
DENISON MINES (U.S.) INC.
DENVER OFFICE

Submitted by:

Date: August 6, 1984

DENISON MINES (U.S.) INC.
1776 LINCOLN ST., #814
Denver, Colorado 80203

Laboratory Number: 21620

Analytical Method: Fire A.T.

Mr. Ted Kavanagh

Your Order Number:

Report on: 54 samples

Sample Mark:	Gold oz/ton	Silver oz/ton	Sample Mark:	Gold oz/ton	Silver oz/ton
84157 PR	0.001	0.12	84177 PR	0.004	0.44
58	0.001	0.02	78	0.002	-0.01
59	0.006	0.14	79	0.001	0.10
60	-0.001	0.08	80	0.001	-0.01
61	-0.001	-0.01	81	0.003	-0.01
* 62	0.019	0.28	82	0.001	-0.01
63	-0.001	0.11	83	0.001	-0.01
64	-0.001	0.05	84	0.001	-0.01
65	-0.001	0.12	85	-0.001	0.01
66	-0.001	0.05	86	-0.001	0.04
67	-0.001	0.12	87	-0.001	-0.01
68	-0.001	0.01	88	0.004	0.07
69	-0.001	0.11	89	0.009	-0.01
70	0.002	0.08	90	0.001	0.08
71	0.002	0.18	91	0.001	0.01
72	0.001	0.21	92	0.001	-0.01
73	0.001	0.14	* 93	0.029	0.10
74	0.001	0.09	94	0.001	0.07
75	-0.001	0.10	95	0.001	0.07
* 76	0.015	1.78	84196	0.001	0.04

continued to page 2

ppm = parts per million. **oz/ton** = troy ounces per ton of 2000 pounds avoirdupois. **percent** = parts per hundred. **fineness** = parts per thousand. **ppb** = 0.001 ppm. Read — as "less than." 1 oz/ton = 34.286 ppm. 1 ppm = 0.0001% = 0.029167 oz/ton. 1.0% = 20 pounds/ton.

DENISON MINES (U.S.) INC. Page 2 Laboratory No.: 21620

Sample Mark:	Gold oz/ton	Silver oz/tobn
84197 PR	-0.001	0.09
98	-0.001	-0.01
84199	-0.001	-0.01
84200	-0.001	0.08
01	-0.001	0.01
02	0.004	0.01
03	0.001	0.07
04	0.001	0.02
05	0.001	0.03
06	0.002	-0.01
07	0.001	0.07
08	0.003	-0.01
09	0.002	0.06
8421- PR	0.002	0.03

HUNTER MINING LABORATORY, INC.

Gary M. Fechko

Gary M. Fechko

HUNTER MINING LABORATORY, INC.

994 GLENDALE AVENUE • SPARKS, NEVADA 89431 • TELEPHONE: (702) 358-6227

REPORT OF ANALYSIS

RECEIVED
AUG 10 1984
DENISON MINES (USS) INC.
DENVER OFFICE

Submitted by:

Date: August 8, 1984

DENISON MINES (U.S.) INC.
Mr. Ted Kavanagh
1776 Lincoln St.
Denver, Colorado 80203

Laboratory Number: 21707

Analytical Method: Fire A.T.

Your Order Number:

Report on: 49 samples

Sample Mark:	Gold oz/ton	Silver oz/ton	Sample Mark:	Gold oz/ton	Silver oz/ton
84211 PR	-0.001	0.02	84231	0.003	0.01
12	-0.001	0.11	32	0.004	0.04
13	-0.001	0.04	33	-0.001	0.02
14	0.005	0.05	34	0.002	0.08
15	-0.001	0.05	35	0.001	0.01
16	0.001	0.02	36	0.002	-0.01
17	0.001	0.05	37	0.001	0.12
18	-0.001	0.07	38	-0.001	-0.01
19	0.002	0.09	39	-0.001	0.01
20	-0.001	0.09	40	0.002	0.40
21	-0.001	0.06	41	0.003	-0.01
22	-0.001	0.05	42	-0.001	0.01
23	-0.001	0.06	43	0.003	0.14
24	0.001	0.08	44	0.015	0.30
25	-0.001	0.05	45	0.006	0.09
26	-0.001	0.01	46	0.016	0.28
27	-0.001	-0.01	47	0.001	0.03
28	0.002	-0.01	48	0.012	0.16
29	0.001	-0.01	49	0.001	0.03
84230	0.001	0.11	84250	-0.001	0.01

continued to page 2

ppm = parts per million. **oz/ton** = troy ounces per ton of 2000 pounds avoirdupois. **percent** = parts per hundred. **fineness** = parts per thousand. **ppb** = 0.001 ppm. Read — as "less than." 1 oz/ton = 34.286 ppm. 1 ppm = 0.0001% = 0.029167 oz/ton. 1.0% = 20 pounds/ton.

Sample Mark:	Gold oz/ton	Silver oz/ton
84251	-0.001	-0.01
52	-0.001	-0.01
53	0.005	-0.01
54	0.001	0.13
55	0.009	0.01
56	0.002	0.45
57	0.001	0.22
58	0.006	0.11
84259	-0.001	-0.01

HUNTER MINING LABORATORY, INC.

Gary M. Fechko

Gary M. Fechko

cc: Mark Payne

HUNTER MINING LABORATORY, INC.

994 GLENDALE AVENUE • SPARKS, NEVADA 89431 • TELEPHONE: (702) 358-6227

REPORT OF ANALYSIS

RECEIVED
AUG 24 1984
DENISON MINES (U.S.) INC.
DENVER OFFICE

Submitted by:

Date: August 22, 1984

DENISON MINES (U.S.) INC.
Mr. Ted Kavanagh
1776 Linclon St., #814
Denver, Colorado 80203

Laboratory Number: 21893

Analytical Method: Fire A.T.

Your Order Number:

Report on: 40 samples

Sample Mark:	Gold oz/ton	Silver oz/ton	Sample Mark:	Gold oz/ton	Silver oz/ton
84260	0.001	0.03	84280	0.025	0.21
61	0.001	0.03	81	0.001	-0.01
62	0.001	0.58	82A	0.002	0.06
63	0.001	0.18	82B	0.001	0.03
64	0.004	0.06	83	0.001	0.01
65	-0.001	0.12	84	-0.001	0.03
66	0.001	0.03	85	0.003	0.03
67	0.002	0.16	86	0.001	0.09
68	0.001	0.10	87	-0.001	-0.01
69	0.003	0.11	88	0.006	-0.01
70	-0.001	-0.01	90	0.004	0.38
71	-0.001	-0.01	91	0.001	-0.01
72	-0.001	-0.01	92	0.001	-0.01
73	-0.001	-0.01	93	-0.001	-0.01
74	0.002	0.08	94	-0.001	0.04
75	0.001	-0.01	95	-0.001	-0.01
76	0.001	0.40	96	0.001	-0.01
77	-0.001	0.04	97	0.001	-0.01
78	0.016	0.04	98	-0.001	0.13
84279	-0.001	-0.01	84299	0.003	0.01

HUNTER MINING LABORATORY, INC.

Gary M. Fechko

Gary M. Fechko

ppm = parts per million. **oz/ton** = troy ounces per ton of 2000 pounds avoirdupois. **percent** = parts per hundred. **fineness** = parts per thousand. **ppb** = 0.001 ppm. Read — as "less than." 1 oz/ton = 34.286 ppm. 1 ppm = 0.0001% = 0.029167 oz/ton. 1.0% = 20 pounds/ton.

HUNTER MINING LABORATORY, INC.

994 GLENDALE AVENUE • SPARKS, NEVADA 89431 • TELEPHONE: (702) 358-6227

REPORT OF ANALYSIS

RECEIVED
AUG 31 1984
DENISON MINES (U.S.) INC.
DENVER OFFICE

Submitted by:

DENISON MINES (U.S.) INC.
Mr. Ted Kavanagh
1776 Lincoln St., #814
Denver, Colorado 80203

Date: August 29, 1984

Laboratory Number: 22032

Analytical Method: Fire A.T.

Your Order Number:

Report on: 1 sample

Sample Mark:	Gold oz/ton	Silver oz/ton
84300 PR	0.001	0.05

HUNTER MINING LABORATORY, INC.

Gary M. Fechko

Gary M. Fechko

ppm = parts per million. **oz/ton** = troy ounces per ton of 2000 pounds avoirdupois. **percent** = parts per hundred. **fineness** = parts per thousand. **ppb** = 0.001 ppm. Read — as "less than." 1 oz/ton = 34.286 ppm. 1 ppm = 0.0001% = 0.029167 oz/ton. 1.0% = 20 pounds/ton.

HUNTER MINING LABORATORY, INC.

994 GLENDALE AVENUE • SPARKS, NEVADA 89431 • TELEPHONE: (702) 358-6227

REPORT OF ANALYSIS

RECEIVED
SEP 21 1984
DENISON MINES
DENVER OFFICE

Submitted by:

DENISON MINES (U.S.) INC.
Mr. Ted Kavanagh
1776 Lincoln Street, #814
Denver, Colorado 80203

Date: September 20, 1984

Laboratory Number: 22211

Analytical Method: Fire A.T.

Your Order Number:

Report on: 11 samples

Sample Mark:	Gold oz/ton	Silver oz/ton
84301-PR	-0.001	0.15
02	-0.001	0.06
03	-0.001	0.09
04	-0.001	0.10
05	-0.001	0.08
06	0.001	0.20
07	0.001	0.15
08	-0.001	0.09
09	-0.001	0.13
10	0.001	0.09
84311-PR	-0.001	0.11

HUNTER MINING LABORATORY, INC.

Gary M. Fechko

Gary M. Fechko

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HUNTER MINING LABORATORY, INC.

994 GLENDALE AVENUE • SPARKS, NEVADA 89431 • TELEPHONE: (702) 358-6227

REPORT OF ANALYSIS

RECEIVED
NOV 15 1984
DENISON MINES (U.S.) INC.
DENVER OFFICE

Submitted by:

DENISON MINES (U.S.) INC.
Mr. Ted Kavanagh
1776 Lincoln St., #814
Denver, Colorado 80203

Date: November 12, 1984

Laboratory Number: 22863

Analytical Method: Fire A.T.

Your Order Number:

Report on: 16 samples

Sample Mark:	Gold oz/ton	Silver oz/ton
84312 PR	0.004	-0.01
13	0.002	-0.01
14	0.001	-0.01
15	-0.001	0.05
16	-0.001	0.02
17	0.001	0.54
18	0.003	0.10
19	-0.001	0.01
20	-0.001	0.17
21	-0.001	0.06
22	-0.001	0.04
23	0.006	0.05
24	0.001	0.08
25	0.001	0.07
26	0.001	0.03
84327 PR	0.005	0.04

HUNTER MINING LABORATORY, INC.

Gary M. Fechko

Gary M. Fechko

ppm = parts per million. **oz/ton** = troy ounces per ton of 2000 pounds avoirdupois. **percent** = parts per hundred. **fineness** = parts per thousand. **ppb** = 0.001 ppm. Read — as "less than." 1 oz/ton = 34.286 ppm. 1 ppm = 0.0001% = 0.029167 oz/ton. 1.0% = 20 pounds/ton.

SKYLINE LABS, INC.
SPECIALISTS IN EXPLORATION GEOCHEMISTRY
12090 WEST 50TH PLACE • WHEAT RIDGE, COLORADO 80033 • TEL.: (303) 424-7718

RECEIVED
SEP 17 1984
DENISON MINES (U.S.) INC.
DENVER OFFICE

REPORT OF ANALYSIS

JOB NO. DHP 038
September 6, 1984

Denison Mines (U.S.), Inc.
Attn: Ted Kavanagh
1776 Lincoln Street, Suite 814
Denver, Colorado 80203

Analysis of 1 Rock Chip Sample

	ITEM	SAMPLE NO.	FIRE ASSAY Au (oz/T)	FIRE ASSAY Ag (oz/T)
high grade N-S trending vein.	1	84015	2.89	2.27

for Edwin V. Post
Gordon H. VanSickle
Manager

Analysis of 1 Rock Chip Sample

Oct. 3, 83

Dear Ted:

here are some Au-results for the Piute-samples:

sample #	split(grms)	Au (ppm)
83106PR	11.6	1.1
83116PR	14.5	2.57
	5.9	4.55
83148PR	10.4	0.842

RECEIVED
OCT 6 1983
DENISON MINES (U.S.) INC.
DENVER OFFICE

Best regards,

FOR 1" = 200'

SAMPLE #	Ag (OPT)	Au (OPT)	Sample Description
30	0.209	0.002	Silicic zone 1' wide
33	0.497	0.093	Argillized / Silicic tuffs N-70°W
62	2.349	0.062	Dump; qtz vein + breccia in arg. tuffs
64	0.084	0.008	Dump; qtz vein; goethite stains.
66	0.548	BD	4' sample across fault; goeth, adul.
73	0.058	0.002	20' argillized tuffs w/ qtz veins (pyrite)
79	0.035	BD	12' argillized tuffs w/ qtz stockwork
80	0.139	0.001	12' argillized tuffs w/ qtz stock. (pyrite)
81	0.180	0.184	12' argillized tuffs w/ qtz stock (pyrite)
83	0.032	BD	Silicic zone (up to 200' wide)
84	1.349	0.077	Silicic zone (up to 200' wide)
94	0.064	0.004	20' grab; silicic stockwork; pyritic
95	0.064	0.001	20' grab; silicic stockwork; pyritic
96	0.162	BD	20' grab; silicic stockwork; pyritic
98	0.041	BD	20' grab; silicic stockwork; pyritic
101	0.067	BD	Dump; silicic tuffs
102	0.032	0.001	8-10' silicic bx zone in fault plane
103	0.160	0.100	Dump; 4' wide silicic, 8' argillic
105	0.116	0.055	Dump; argillized + silicic rocks
106	0.116	0.067	Grab; 140' argillized zone; fract. qtz.
108	0.972	0.016	15' wide silicic zone w/ qtz stock.
110	0.058	BD	Dump; silicic vein + argil. tuffs
111	0.223	0.005	15' wide silicic zone w/ qtz stock.
112	0.661	0.011	Grab; silicic, goeth stained tuffs
113	0.542	0.008	Grab; silicic, goethite stained tuffs
114	0.812	0.022	Grab; silicic, goethite stained tuffs
115	0.070	0.013	Dump; arg., silic. tuffs (goethite)

Sample #	Ag (OPT)	Au (OPT)	Sample Description.
116	0.133	0.123	Argill., goeth., some qtz veins
120	0.078	BD	Intersect E-W + N-W fault; arg. + stock qtz
122	1.276	0.014	Dump; arg. + some silic. veins
123	0.044	0.010	Grab; qtz. stock in arg. tuffs; goethite
124	0.136	0.001	Dump; qtz stock in arg tuffs; goethite
125	0.148	0.002	Qtz stock. in arg. tuffs; goethite
130	0.055	0.002	Intersect E-W, NE fault, argill. (qtz veins)
137	0.096	BD	E-W fault 6' grab across silic. zone.
138	0.078	0.002	Dump sample of silicic zone
139	0.041	BD	Silic. stockwork zone. 6-8' wide
140	0.392 ~~0.03~~	0.014	3' silicified fault plane, dump sample
142	0.119	BD	50' wide silicic zone w/ sparad. qtz stock.
143	0.073	BD	20' wide silicic zone; goethite
144	0.064	BD	Dump of silicic zone
148	4.756	0.045	3' qtz vein in arg. tuffs - heavy goethite
151	1.117	0.016	100' qtz stockwork in arg tuffs.
154	0.380	0.001	Grab of arg. tuff, qtz stock.
155	0.064 ~~0.380~~	BD ~~0~~	Grab of arg tuff, qtz stock. (less silica)
156	0.064	BD	Grab of arg. tuff; qtz stock (less silica)
157	0.887	0.006	20' pyritized, qtz stockwork zone
160	0.055	BD	pyritized, qtz. stock in green chloritic tuffs

WITH COORDINATES

Samples 1983 Sampling 169 Samples

1-S Soil above Argillized rx, float is purple welded tuff

2-R Transition zone Purple, blotchy welded lithic tuff with Argillized zones + rims around fractures, goethite on fractures

3-R Bleached zone - welded lithic tuff, clasts to ½", same as 2) only completely Argillized, goethite on fractures

4-R Same as 3-R - Slightly Silicified

5-R Same as 4-R

6-R Bottom of argillized zone, Slightly silicified same rx as 2-R

7-R Transition zone - Same as 2-R, blotchy

8-R Purple, lithic tuffs, platy, unaltered

9-R Green - purple lithic tuffs, propylitic Alteration, fine grained with ⅛" feldspar phenocrysts, feldspars are argillized

10R Same as 9-R

11 Bleached and silicified tuffs, goethite on the fractures

12 Same as 11, few ¼" calcite veins along fractures

13 Welded tuffs, Argillized (blotchy) zones along fractures w/few 1/16" qtz veins, goethite stained

14 Same as 13, w/ calcite on some fract

15 Welded tuff, bleached, argillized, sl. silicus heavily fract. w/goethite

16 Same as 15

17 Same as 15 only less altered

18 Same as 15

19 Argillized lithic tuff, clasts to 1/4"

20 Platy, grey lithic tuffs, friable, propylitic alt., frags to 1/4". → chlorite,

21 lithic tuff, argillized, goethite on fractures

22 Same

23 Same

24 Red grey platy lithic tuffs, jointed N30°E, 75°E, w/green rock frags, 1/2-1 1/2", SA-SR. in vf. gr. tuff matrix (agglomerate)

25 Grey lithic tuff

26 1-2' silica ledge in saddle on NW fault, goethite stained

27 Same as 25

28 2-3' silicazone, 8' argillic zone, N70°W, 4' pit, dump sample

29 Same as 25

30 Same as 28, silica zone 1' wide

31 Argillized tuffs w/ few qtz veins (⅛"), goethite on fractures

32 Argillized - silica tuffs N70-75°W faults

33 Same as 32

34 Argillized tuff on N.W. fault

35 Bleached Argillized tuff on N15°E fault, some silica replacement but no veins,

36 Same

37 Same

38 Same

39 Same

40 Same

41 fault zone - spherulites forming

42 Argillized lithic tuffs

43 Same as 42, goethite on fractures

44 Same as 43

45 Sl. argillized, purple, welded tuffs

46 lithic tuff, platy, argillized, goethite stained

47 Massive argillized, goethite stained tuffs

48 Same

49 Same

50 Same

51 White rhyolite tuffs, goethite on fractures

52 Purple lithic tuff, feldspars argillized

53 Same - on fault

54 Same less altered

55 lithic tuffs, propylitic alt.

56 lithic tuffs, bleached, argillized, goethite on fract.

57 Same as 56, hematite + goethite - N30°W shear zone

58 Same as 57, strong N10°E - vert., joints, pyrolusite on fract.

59 10' shear zone, N10°W, vert., Argillized. lithic tuffs, 2' zone of qtz stringers - This sample of qtz stringers

60 Same of argillized zone in 59

61 Argillized lithic tuff

62 Dump sample, qtz vein and breccia material in argillized tuffs

63 12' of Silicic vein material on fault, goethite and pyrolusite, Argillized tuffs w/ qtz veinlets

64 Dump sample, qtz vein material w/ goethite stains

65 Argillized tuffs above caved adit

66 4' sample across fault above caved adit in argillized tuffs, silicic zone 1' wide w/ goethite

67 Argillized tuffs, goethite on fract.

68 Bleached, argillized, lithic tuffs, goethite on fract., feldspars → adularia

69 Purple lithic tuff

70 lithic tuffs, argillized, goethite on fract., strong N30°E, 75°E joint pattern

71 Same

72 same

73 20' Argillized tuffs w/ comb qtz, qtz veinlets, goethite stained

74 Same as 73, fewer veins

75 Argillized, lithic tuffs w/ goethite on fract.

76 lithic tuffs

77 Dump - unalt. lithic tuffs w/ some calcite veinlets, some qtz vein material also on dump.

78 Above adit, Several N17°E, 70E fract., w/ thin calcite veinlets

79 12' Argillic tuffs w/ stockwork qtz veins, goethite stained along fault - some pyrite

80 Same

81 Same

82 Same

83 Silicic zone widens to 200', same

84 Same as 83

85 Argillized tuff w/ qtz veinlet stockwork

86 Argillized lithic tuffs, heavily fract w/ goethite

87 Same

88 Same

89 Sl. argillized tuffs

90 White bleached argillized tuffs, goethite on fract.

91 Same

92 Same

93 Same

94 20' grab, silicic stockwork zone in argillized tuffs, pyrite on fract., heavy goethite stains

95 20' grab, same

96 20' grab, same

97 20' grab, same

98 20' grab, same

99 20' grab, same

100 Argillized tuffs, goethite on fract.

101 Dump. Silicic tuffs, heavy goethite, comb qtz on fract

102 8-10' across, silicic-breccia zone in fault plane, comb qtz + much goethite

103 Dump, 4' wide silicic, 8' argillic on fault

104 Argillized fault zone w/ qtz veins, goethite on fract. 8-12' wide

105 Dump. Argillized + Silicic rocks from fault zone

106 Grab 140' wide Argillized zone, fract w/ qtz + goethite

107 30' Argillized zone, No qtz, goethite on fract.

108 15' wide silic. zone w/ qtz vein stockwork and pyrite

109 above adit, 2' silic zone w/ goethite

110 Dump - silic vein material + argillized tuffs

111 Same as 108

112 Grab, Silicy goethite stained tuffs

113 Same

114 Same

115 Dump - Argillized, Silicified tuffs, goethite stained

116 Heavily argillized, goethite stained, some qtz veins

117 Argillized tuff, goethite on fract., stockwork qtz veins, pyrite w/ qtz

118 Same as 117, grab of talus

119 Strong N40W, 80°N, Zone in Silic Area, some qtz veins

120 Intersect E-W + NW fault, argillized tuffs w/ stockwork qtz veins

121 Same as 120

122 Dump. Structure NOT EVIDENT, Argillized and some silica veins, highly fract. goethite on fract.

123 Grab, qtz stockwork in argillized tuffs w/goethite on fractures

124 Dump., qtz stockwork in argillized tuffs, goethite on fractures

125 By adit, qtz stockwork in argillized tuffs, goethite on fractures

126 Dump sample, Sl. argillized tuffs, some qtz veins, goethite stained

127 Argillized, goethite stained tuffs, in front of adit

128 Argillized, goethite stained tuffs

129 Same, from E-W fault

130 Intersection of NE fault + E-W fault, argillized, goethite stained lithic tuffs, some qtz veins

131 Argillized tuffs, hematite stained

132 Same

133 Same

134 Same

135 Same, prospect pit

136 Above adit, fault N50°W, dips south, 3" qtz vein w/ hematite

137 E-W fault, dips N-vert, 6-8' silic zone, qtz stockwork in argillized tuffs, 6' grab across silic zone + N10°E conjugate set

138 Dump sample of the above, hematite, goethite

139 Silicified, stockwork zone, N45°W → N, 6-8' wide, goethite stained

140 3' silicified fault plane, E-W → N, prospect pit, dump sample

141 100' wide silicazone w/ sporatic qtz stockwork, on E-W fault

142 50' wide Same as 141

143 Same fault as 142, zone is 20' wide goethite stained

144 Same as 143, dump of prospect pit

145 150'+ zone Argillized tuffs, goethite stained, v.few qtz veins

146 20'+ Argillized tuffs, goethite stained on E-W fault

147 50'+ Argillized tuffs, some qtz veins, goethite stained

148 3' qtz vein in Argillized tuffs, heavy goethite stained

149 20'+ N15°E → E, w/ stockwork qtz veins

150 100'+ qtz stockwork in Argillized tuffs, heavy goethite

151 same

152 muck in back of Adit, N30°W → S, Argillized tuffs, some qtz veins, goethite stained

153 Dump of Adit in 152

154 Grab of h.w., argillized tuffs, qtz stockwork + pervasive silicic alt, goethite stained

155 Same: less silica

156 Same: 155

157 20' pyritized, qtz stockwork zone

158 Face of adit, qtz stockwork in Argillized vol. w/ goethite

159 Argillized, goethite stained tuffs

160 Pyritized, qtz stockwork in green chloritic, Argillized tuffs goethite stained

161 8' silicic E-W zone in Argillic tuffs

162 Argillized + bleached tuffs

163 Same - hematite stained

164 Same - hematite stained

165 Same - hematite stained

166 Same - hematite stained

167 5' grab - N10°E fault, goethite stained, argillized, sl. silicic

168 12' grab near 167, calcite on fract.

169 Argillized tuffs on fault.

Paiute

Sample #	Modifiers (Other / Color / Alter / State / Rock)	Grid N	Grid E	Rock Type
83001 PS	Ø1212	20,620	16,570	2 (m)
2	Ø1272	20,580	16,700	2
3	Ø2282	20,560	16,830	2
4	Ø2282	20,670	17,020	2
5	Ø2282	20,680	17,120	2
6	ØØ282	20,690	17,250	2
7	ØØ272	20,680	17,330	2
8	Ø1Ø31	20,960	18,310	1 (1)
9	Ø1331	20,880	18,580	1
10	Ø1331	20,760	18,860	1
11	Ø2171	21,960	18,690	1
12	Ø2171	21,970	18,110	1
13	ØØ212	21,920	17,840	2 (m)
14	ØØ212	22,250	17,710	2
15	Ø2212	22,250	17,800	2
16	Ø2212	22,340	17,840	2
17	Ø2212	22,490	17,930	2
18	Ø2212	22,575	17,990	2
19	ØØ232	22,860	17,970	2
20	Ø3331	22,710	18,390	1 (1)
21	ØØ271	23,025	19,350	1
22	ØØ271	23,225	19,375	1
23	ØØ271	23,680	18,920	1
24	Ø3Ø31	17,500	16,480	1
25	Ø3Ø31	17,610	16,850	1
26	ØØ175	17,625	17,220	1
27	Ø3Ø31	17,640	17,320	1
28	1Ø2Ø5	17,750	17,475	1

Sample #	Modifiers (other / color / alter / state / rock)	Grid N	Grid E	Rock Type
83029	Φ3Φ31	17,650	17,480	1 (1)
30	1Φ2Φ5	17,760	17,540	1
31	ΦΦ241	17,800	17,640	1
32	ΦΦ4Φ5	17,980	17,760	1
33	ΦΦ4Φ5	18,075	17,775	1
34	ΦΦ2Φ5	18,425	18,210	1
35	Φ22Φ5	18,990 ~~(17,950)~~	18,370 ~~(16,280)~~	1
36	Φ22Φ5	19,025	18,350	1
37	Φ22Φ5	19,050	18,340	1
38	Φ22Φ5	19,150	18,400	1
39	Φ22Φ5	19,175	18,400	1
40	Φ22Φ5	19,280	18,440	1
41	ΦΦΦΦ5	11,280	17,990	1
42	ΦΦ232	11,150	15,790	2 (m)
43	ΦΦ232	10,940	16,020	2
44	ΦΦ232	11,440	15,380	2
45	Φ1212	12,190	16,430	2
46	ΦΦ271	12,280	16,620	1 (1)
47	ΦΦ272	13,020	16,540	2 (m)
48	ΦΦ272	13,180	16,570	2
49	ΦΦ272	13,360	16,490	2
50	ΦΦ272	13,710	16,600	1 or 2
51	Φ5Φ71	18,190	18,800	1
52	Φ1231	18,120	18,620	1
53	Φ1235	18,120	18,650	1
54	Φ1235	18,290	18,730	1
55	ΦΦ331	18,600	18,810	1
56	Φ2271	18,490	18,925	1

Sample #	Modifiers (Other / Color / Alter / State / rock)	Grid N	Grid E	Rock Type
83057	Ø2275	18,420 ?	18,925	
58	Ø2275	18,350 ?	19,025	
59	ØØ236	17,280	19,100	1
60	ØØ231	17,260	19,090	1
61	ØØ231	17,330	19,070	1
62	1Ø246	17,380	19,080	1
63	ØØ145	17,330	19,100	1
64	1ØØ41	17,390	19,130	1
65	ØØ2Ø1	17,350	19,160	1
66	ØØ175	17,570	19,230	1
67	ØØ271	17,560	19,200	1
68	Ø2231	18,730	18,980	1
69	Ø1Ø31	19,720	19,060	1
70	ØØ231	17,170	16,790	1
71	ØØ231	17,180	16,850	1
72	ØØ231	17,190	16,880	1
73	ØØ241	17,200	16,925	1
74	ØØ241	17,190	16,975	1
75	ØØ231	16,910	17,340	1
76	ØØØ31	16,825	17,920	1
77	1ØØ41	17,030	18,000	1
78	ØØØ61	16,920	17,950	1
79	ØØ256	18,300 ?	18,040	
80	ØØ256	18,075	17,970	1
81	ØØ256	18,060	18,000	1
82	ØØ256	18,040	18,070	1
83	ØØ156	18,080	18,125	1
84	ØØ156	18,170	18,210	1

Sample #	other / color / alter / state / rock Modifiers	Grid N	Grid E	Rock Type
83085	ΦΦ246	18,000	18,200	1
86	ΦΦ271	17,325	15,990	1
87	ΦΦ272	15,820	15,530	2
88	ΦΦ271	15,290	14,830	1
89	ΦΦ2Φ1	14,750	15,000	1 or 2
90	Φ2272	16,110	14,770	2(m)
91	Φ2272	16,660	14,640	2
92	Φ2272	17,775	14,130	1 or 2
93	Φ2272	18,100	13,890	2(m)
94	ΦΦ156	18,390	13,690	2
95	ΦΦ156	18,390	13,690	2
96	ΦΦ156	18,350	13,710	2
97	ΦΦ156	18,350	13,710	2
98	ΦΦ156	18,300	13,700	2
99	ΦΦ156	18,300	13,700	2
100	ΦΦ271	22,475	19,530	1
101	1Φ145	18,380	13,830	3 or 1
102	ΦΦ146	18,440	13,760	3(u)
103	1Φ4Φ5	18,410	13,910	3
104	ΦΦ245	18,380	14,110	3
105	1Φ4Φ5	18,360	14,110	3 or 1
106	ΦΦ241	18,225	14,470	3 or 1
107	ΦΦ273	18,120	15,030	3
108	ΦΦ156	18,150	15,610	1
109	ΦΦ171	18,075	15,650	1
110	1Φ1Φ6	18,060	15,170	1
111	1Φ1Φ6	18,150	15,080	1
112	ΦΦ171	18,120	15,925	1

Sample #	Modifiers (other / color / alter / state / rock)	Grid N	Grid E	Rock Type
83113	ØØ171	18,120	15,950	1
114	ØØ171	18,130	15,980	1
115	1Ø471	18,150	16,120	1
116	ØØ271	18,160	16,130	1
117	ØØ256	18,110	17,220	1
118	ØØ256	18,020	17,180	1
119	ØØ145	17,975	17,050	1
120	ØØ245	18,120	16,970	1
121	ØØ245	18,160	17,050	1
122	1Ø271	18,220	17,125	1
123	ØØ246	18,300	16,930	1
124	1Ø246	18,375	16,850	1
125	ØØ246	18,375	16,910	1
126	1Ø271	18,220	16,375	1
127	ØØ271	18,110	16,350	1
128	ØØ271	18,340	16,425	1
129	ØØ275	18,330	16,530	1
130	ØØ275	18,390	16,600	1
131	ØØ2Ø1	18,990	17,520	1
132	ØØ2Ø1	18,990	17,660	1
133	ØØ2Ø1	19,250	17,890	1
134	ØØ2Ø1	19,275	17,910	1
135	ØØ2Ø1	19,340	18,010	1
136	ØØØ45	19,350	18,040	1
137	ØØ146	17,760	17,690	1
138	1Ø146	17,675	17,640	1
139	ØØ176	17,625	17,450	1
140	1Ø1Ø5	17,675	16,900	1

Sample #	Modifiers (other / color / Alter / State / Rock)	Grid N	Grid E	Rock Type
83141	ΦΦ145	17,880	16,830	1
142	ΦΦ145	17,910	16,460	1
143	ΦΦ175	17,875	16,290	1
144	1Φ175	17,890	15,950	1
145	ΦΦ271	17,960	15,675	1
146	ΦΦ275	18,270	16,060	1 or 2
147	ΦΦ241	18,300	16,180	1
148	ΦΦ241	17,925	16,860	1
149	ΦΦΦ45	17,950	16,775	1
150	ΦΦ246	18,030	16,610	1
151	ΦΦ246	18,050	16,810	1
152	1Φ275	18,090	16,810	1
153	1Φ275	18,130	16,790	1
154	ΦΦ246	18,170	15,600	1
155	ΦΦ246	18,200	15,825	1
156	ΦΦ246	18,210	15,930	1
157	ΦΦΦ56	18,200	16,075	1
158	1Φ246	18,075	15,925	1
159	ΦΦ271	18,220	16,690	1
160	ΦΦ256	18,375	16,750	1
161	ΦΦ1Φ1	18,340	17,070	1
162	Φ22Φ2	18,920	15,970	2
163	Φ22Φ2	18,920	16,330	2
164	Φ22Φ2	19,050	16,270	2
165	Φ22Φ2	19,680	16,930	1 or 2
166	Φ22Φ2	19,875	17,100	1 or 2
167	ΦΦ275	19,670	17,925	1
168	ΦΦ261	19,680	17,960	1
169	ΦΦ2Φ5	21,680	19,290	1 or Qal

BARRINGER RESOURCES INC.
OFFICES & MINERALS
LABORATORY:
1455 DEMING WAY, SUITE 15
SPARKS, NEVADA 89431
PHONE: (702) 358-1158

BARRINGER RESOURCES

AUTHORITY:DENNIS FORSLY

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DENISON MINES (U.S.) INC.
DENVER OFFICE

DENISON MINES, INC.
1776 LINCOLN ST.
DENVER, CO
80203

ATTN: DENNIS FORSLY

WORK ORDER: 1430R-83

*** FINAL REPORT ***

GEOCHEMICAL LABORATORY REPORT

SAMPLE TYPE: ROCK

SAMPLE NUMBER	AG PPM	AU PPM
83: 1 -PS	0.1	<0.02
83: 2 -PR	<0.1	<0.02
83: 3 -PR	<0.1	<0.02
83: 4 -PR	0.1	<0.02
83: 5 -PR	<0.1	<0.02
83: 6 -PR	0.1	<0.02
83: 7 -PR	0.4	<0.02
83: 8 -PR	0.1	<0.02
83: 9 -PR	0.1	<0.02
83: 10 -PR	<0.1	<0.02
83: 11 -PR	0.1	<0.02
83: 12 -PR	0.1	<0.02
83: 13 -PR	0.1	<0.02
83: 14 -PR	0.1	<0.02
83: 15 -PR	<0.1	<0.02
83: 16 -PR	0.2	<0.02
83: 17 -PR	<0.1	<0.02
83: 18 -PR	0.1	<0.02
83: 19 -PR	<0.1	<0.02
83: 20 -PR	0.1	<0.02
83: 21 -PR	0.1	<0.02
83: 22 -PR	<0.1	<0.02
83: 23 -PR	0.1	<0.02
83: 24 -PR	0.3	<0.02
83: 25 -PR	0.1	<0.02
83: 26 -PR	0.6	0.32
83: 27 -PR	0.1	<0.02
83: 28 -PR	0.9	0.22
83: 29 -PR	<0.1	<0.02
83: 30 -PR	7.2	0.08

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*** FINAL REPORT ***

GEOCHEMICAL LABORATORY REPORT

SAMPLE TYPE: ROCK

SAMPLE NUMBER	AG PPM	AU PPM
83: 31 -PR	0.3	<0.02
83: 32 -PR	0.3	<0.02
83: 33 -PR	15.4	3.2
83: 34 -PR	0.3	<0.02
83: 35 -PR	0.3	<0.02
83: 36 -PR	0.1	<0.02
83: 37 -PR	0.1	<0.02
83: 38 -PR	<0.1	<0.02
83: 39 -PR	0.1	<0.02
83: 40 -PR	<0.1	<0.02
83: 41 -PR	<0.1	<0.02
83: 42 -PR	<0.1	<0.02
83: 43 -PR	0.1	<0.02
83: 44 -PR	<0.1	<0.02
83: 45 -PR	<0.1	<0.02
83: 46 -PR	<0.1	<0.02
83: 47 -PR	0.1	<0.02
83: 48 -PR	<0.1	<0.02
83: 49 -PR	0.1	<0.02
83: 50 -PR	0.2	<0.02
83: 51 -PR	<0.1	<0.02
83: 52 -PR	0.1	<0.02
83: 53 -PR	0.2	<0.02
83: 54 -PR	0.1	<0.02
83: 55 -PR	0.1	<0.02
83: 56 -PR	0.1	<0.02
83: 57 -PR	0.1	<0.02
83: 58 -PR	0.1	<0.02
83: 59 -PR	0.8	0.1
83: 60 -PR	0.7	<0.02

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DENISON MINES, INC.
1776 LINCOLN ST.
DENVER, CO
80203

ATTN: DENNIS FORSLY

WORK ORDER: 1430R-83

*** FINAL REPORT ***

GEOCHEMICAL LABORATORY REPORT

SAMPLE TYPE: ROCK

SAMPLE NUMBER	AG PPM	AU PPM
83: 61 -PR	0.4	0.12
83: 62 -PR	81.0	2.12
83: 63 -PR	0.7	<0.02
83: 64 -PR	2.9	0.28
83: 65 -PR	0.8	0.06
83: 66 -PR	18.9	<0.02
83: 67 -PR	0.2	<0.02
83: 68 -PR	<0.1	<0.02
83: 69 -PR	0.1	<0.02
83: 70 -PR	0.1	<0.02
83: 71 -PR	0.1	<0.02
83: 72 -PR	0.3	0.08
83: 73 -PR	2.0	0.08
83: 74 -PR	0.4	0.08
83: 75 -PR	<0.1	<0.02
83: 76 -PR	<0.1	<0.02
83: 77 -PR	0.4	0.12
83: 78 -PR	0.2	<0.02
83: 79 -PR	1.2	<0.02
83: 80 -PR	4.8	0.04
83: 81 -PR	6.2 .180	6.33 .184
83: 82 -PR	0.7	<0.02
83: 83 -PR	1.1	<0.02
83: 84 -PR	46.5 1.35	2.67 .08
83: 85 -PR	0.9 .026	<0.02
83: 86 -PR	0.2	<0.02
83: 87 -PR	0.1	<0.02
83: 88 -PR	0.1	<0.02
83: 89 -PR	<0.1	<0.02
83: 90 -PR	<0.1	<0.02

BARRINGER RESOURCES INC.
OFFICES & MINERALS LABORATORY:
1455 DEMING WAY, SUITE 15
SPARKS, NEVADA 89431
PHONE: (702) 358-1158

BARRINGER RESOURCES

11-AUG-83

COPY: 1 OF 2

AUTHORITY: DENNIS FORSLY

DENISON MINES, INC.
1776 LINCOLN ST.
DENVER, CO
80203

ATTN: DENNIS FORSLY

WORK ORDER: 1430R-83

*** FINAL REPORT ***

GEOCHEMICAL LABORATORY REPORT

SAMPLE TYPE: ROCK

SAMPLE NUMBER	AG PPM	AU PPM
83: 91 -PR	0.1	<0.02
83: 92 -PR	0.1	<0.02
83: 93 -PR	0.2	<0.02
83: 94 -PR	2.2	0.14
83: 95 -PR	2.2	0.04
83: 96 -PR	5.6	<0.02
83: 97 -PR	0.7	<0.02
83: 98 -PR	1.4	<0.02
83: 99 -PR	0.9	<0.02
83: 100 -PR	<0.1	<0.02

SIGNED: James R. Lee
James R. Lee
LABORATORY MANAGER

FOOTNOTES:
P=QUESTIONABLE PRECISION; *=INTERFERENCE; TR=TRACE; ND=NOT DETECTED;
IS=INSUFFICIENT SAMPLE; NA=NOT ANALYZED; MS=MISSING SAMPLE

BARRINGER RESOURCES INC.
OFFICES & MINERALS
LABORATORY:
1455 DEMING WAY, SUITE 15
SPARKS, NEVADA 89431
PHONE: (702) 358-1158

BARRINGER RESOURCES

RECEIVED
AUG 22 1983
DENISON MINES (U.S.) INC.
DENVER OFFICE

18-AUG-83
PAGE: 1 OF 3
COPY: 1 OF 3

AUTHORITY: WILLIAM MITCHELL

DENISON MINES, INC.
1776 LINCOLN ST.
DENVER, CO
80203

ATTN: WILLIAM MITCHELL

WORK ORDER: 1453R-83

*** FINAL REPORT ***

GEOCHEMICAL LABORATORY REPORT

SAMPLE TYPE: ROCK

SAMPLE NUMBER	AG PPM	AU PPM	Rainer
83: 101 -PR	2.3	<0.02	
83: 102 -PR	1.1	0.02	
83: 103 -PR	5.5	3.45	
83: 104 -PR	0.2	<0.02	
83: 105 -PR	4.0	1.91	
83: 106 -PR	4.0	2.32	1.10
83: 107 -PR	0.4	<0.02	
83: 108 -PR	33.5	0.56	
83: 109 -PR	9.8	<0.02	
83: 110 -PR	2.0	<0.02	
83: 111 -PR	7.7	0.16	
83: 112 -PR	22.8	0.38	
83: 113 -PR	18.7	0.28	
83: 114 -PR	28.0	0.74	
83: 115 -PR	2.4	0.44	
83: 116 -PR	4.6	4.24	2.57, 4.55
83: 117 -PR	0.4	0.04	
83: 118 -PR	0.7	0.04	
83: 119 -PR	0.6	0.04	
83: 120 -PR	2.7	<0.02	
83: 121 -PR	0.7	0.08	
83: 122 -PR	44.0	0.48	
83: 123 -PR	1.5	0.36	
83: 124 -PR	4.7	0.04	
83: 125 -PR	5.1	0.08	
83: 126 -PR	0.3	0.02	
83: 127 -PR	0.2	<0.02	
83: 128 -PR	0.6	<0.02	
83: 129 -PR	0.9	<0.02	
83: 130 -PR	1.9	0.06	

BARRINGER RESOURCES INC.
OFFICES & MINERALS
LABORATORY:
1455 DEMING WAY, SUITE 15
SPARKS, NEVADA 89431
PHONE: (702) 358-1158

BARRINGER RESOURCES

18-AUG-83

COPY: 1 OF 3

AUTHORITY: WILLIAM MITCHELL

DENISON MINES, INC.
1776 LINCOLN ST.
DENVER, CO
80203

ATTN: WILLIAM MITCHELL

WORK ORDER: 1453R-83

*** FINAL REPORT ***

GEOCHEMICAL LABORATORY REPORT

SAMPLE TYPE: ROCK

SAMPLE NUMBER	AG PPM	AU PPM	
83: 131 -PR	0.6	<0.02	
83: 132 -PR	0.2	<0.02	
83: 133 -PR	0.2	<0.02	
83: 134 -PR	0.2	<0.02	
83: 135 -PR	0.1	<0.02	
83: 136 -PR	0.7	0.08	
83: 137 -PR	3.3	<0.02	
83: 138 -PR	2.7	0.08	
83: 139 -PR	1.4	<0.02	
83: 140 -PR	13.5	0.48	
83: 141 -PR	0.4	0.08	
83: 142 -PR	4.1	<0.02	
83: 143 -PR	2.5	<0.02	
83: 144 -PR	2.2	<0.02	
83: 145 -PR	0.1	<0.02	
83: 146 -PR	0.8	<0.02	
83: 147 -PR	0.4	<0.02	
83: 148 -PR	164.0	1.54	0.842
83: 149 -PR	0.3	0.06	
83: 150 -PR	0.4	<0.02	
83: 151 -PR	38.5	0.54	
83: 152 -PR	0.3	<0.02	
83: 153 -PR	0.9	<0.02	
83: 154 -PR	13.1	0.04	
83: 155 -PR	2.2	<0.02	
83: 156 -PR	2.2	<0.02	
83: 157 -PR	30.6	0.22	
83: 158 -PR	0.6	<0.02	
83: 159 -PR	0.2	<0.02	
83: 160 -PR	1.9	<0.02	

BARRINGER RESOURCES INC.
OFFICES & MINERALS LABORATORY:
1455 DEMING WAY, SUITE 15
SPARKS, NEVADA 89431
PHONE: (702) 358-1158

BARRINGER RESOURCES

18-AUG-83

COPY: 1 OF 3

AUTHORITY: WILLIAM MITCHELL

DENISON MINES, INC.
1776 LINCOLN ST.
DENVER, CO
80203

ATTN: WILLIAM MITCHELL

WORK ORDER: 1453R-83

*** FINAL REPORT ***

GEOCHEMICAL LABORATORY REPORT

SAMPLE TYPE: ROCK

SAMPLE NUMBER	AG PPM	AU PPM
83: 161 -PR	0.4	<0.02
83: 162 -PR	<0.1	<0.02
83: 163 -PR	<0.1	<0.02
83: 164 -PR	0.2	<0.02
83: 165 -PR	<0.1	<0.02
83: 166 -PR	0.2	<0.02
83: 167 -PR	<0.1	<0.02
83: 168 -PR	MS	MS
83: 169 -PR	0.1	<0.02

SIGNED: James R. Lee
James R. Lee,
LABORATORY MANAGER

CC'S TO:
DENNIS FORSBERG
SPOKANE, WASHINGTON

FOOTNOTES:
P=QUESTIONABLE PRECISION; *=INTERFERENCE; TR=TRACE; ND=NOT DETECTED;
IS=INSUFFICIENT SAMPLE; NA=NOT ANALYZED; MS=MISSING SAMPLE

FOR: DENISON MINES, INC.

RECEIVED
AUG 22 1983
DENISON MINES (U.S.) INC.
DENVER OFFICE

SAMPLE TYPE= ROCK PROJECT CODE=

NOTE: ALL DATA LOG(10) TRANSFORMED

VARIABLE	GEOM.MEAN	STD DEV	MIN	MAX	RANGE	NO.SAMPLES WITH RESULTS
AG	0.126E+01	0.813E+00	0.500E-01	0.164E+03	0.164E+03	68
AU	0.377E-01	0.790E+00	0.100E-01	0.424E+01	0.423E+01	68

CORRELATION MATRIX
SAMPLE SIZE = 69

	AG	AU
AG	1.000	
AU	0.668	1.000

1981

34400021

FOR: DENISON MINES, INC.

DATA ANALYSIS FOR AG SAMPLE TYPE= ROCK PROJECT CODE=
NOTE: ALL DATA LOG(10) TRANSFORMED

FREQUENCY DISTRIBUTION HISTOGRAM FOR AG

```
      CLASS MARK   0    5    10   15   20   25   30   35   40   45   50  PERCENT
...................I----I----I----I----I----I----I----I----I----I----I----I
             0.01  I
             0.01  I
             0.03  I
             0.06  IIIIIII
             0.13  IIII
             0.28  IIIIIIIIIIIIIIIIIIIIIIIII
             0.59  IIIIIIIIIIIII
             1.26  IIIIIIII
             2.66  IIIIIIIIIIIIIIIIII
             5.62  IIIIIIIIIIIII
            11.89  IIIII
            25.15  IIIIIIII
            53.21  IIII
           112.55  I
           238.08  II
           503.63  I
          1065.37  I
          2253.64  I
          4767.27  I
         10084.52  I
                   I----I----I----I----I----I----I----I----I----I----I----I
```

LOG PROBABILITY PLOT OF CUMULATIVE FREQUENCY DISTRIBUTION FOR AG

```
   CLASS  CUM. %   .01 .1    1  5 10  25   50  75   90 95 98   99.99
   <                I---I----I--I--I---I----I---I----I-I--I------I
    0.01     0.00  I*  .    .  .  .   .    .   .    . .  .      .
    0.02     0.00  I*  .    .  .  .   .    .   .    . .  .      .
    0.04     0.00  I*  .    .  .  .   .    .   .    . .  .      .
    0.09     5.97  I.  .    . .* .   .    .   .    . .  .      .
    0.19     8.96  I.  .    . .*.    .    .   .    . .  .      .
    0.41    34.33  I.  .    .  .  .  * .   .   .    . .  .      .
    0.86    46.27  I.  .    .  .  .   .  *.   .    . .  .      .
    1.83    53.73  I.  .    .  .  .   .   *   .    . .  .      .
    3.86    71.64  I.  .    .  .  .   .    .  *   . .  .      .
    8.18    83.58  I.  .    .  .  .   .    . * . . .  .      .
   17.29    88.06  I.  .    .  .  .   .    .   .*. .  .      .
   36.58    95.52  I.  .    .  .  .   .    .   . * .  .      .
   77.38    98.51  I.  .    .  .  .   .    .   .   . .*      .
  163.70    98.51  I.  .    .  .  .   .    .   .   . .*      .
  346.28   100.00  I.  .    .  .  .   .    .   .   . .  .      .
  732.50   100.00  I.  .    .  .  .   .    .   .   . .  .      .
 1549.50   100.00  I.  .    .  .  .   .    .   .   . .  .      .
 3277.77   100.00  I.  .    .  .  .   .    .   .   . .  .      .
 6933.67   100.00  I.  .    .  .  .   .    .   .   . .  .      .
14667.26   100.00  I.  .    .  .  .   .    .   .   . .  .      .
   <                I---I----I--I--I---I----I---I----I-I--I------I
```


FOR: DENISON MINES, INC.

DATA ANALYSIS FOR AU SAMPLE TYPE= ROCK PROJECT CODE=
NOTE: ALL DATA LOG(10) TRANSFORMED

FREQUENCY DISTRIBUTION HISTOGRAM FOR AU

```
      CLASS MARK   0    5    10   15   20   25   30   35   40   45   50  PERCENT
...................I----I----I----I----I----I----I----I----I----I----I----I
             0.00  I
             0.00  I
             0.00  I
             0.00  I
             0.00  I
             0.01  IIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIII
             0.02  IIII
             0.04  IIIIIIII
             0.08  IIIIIIIIIII
             0.16  IIII
             0.33  IIIIIIIIII
             0.69  IIIII
             1.43  IIII
             2.97  IIIII
             6.14  I
            12.71  I
            26.31  I
            54.47  I
           112.76  I
           233.43  I
                   I----I----I----I----I----I----I----I----I----I----I----I
```

LOG PROBABILITY PLOT OF CUMULATIVE FREQUENCY DISTRIBUTION FOR AU

```
   CLASS  CUM. %   .01 .1    1  5 10  25   50  75   90 95 98   99.99
   <                I---I----I--I--I---I----I---I----I-I--I------I
    0.00     0.00  I*  .    .  .  .   .    .   .    . .  .      .
    0.00     0.00  I*  .    .  .  .   .    .   .    . .  .      .
    0.00     0.00  I*  .    .  .  .   .    .   .    . .  .      .
    0.00     0.00  I*  .    .  .  .   .    .   .    . .  .      .
    0.01     0.00  I*  .    .  .  .   .    .   .    . .  .      .
    0.01    55.22  I.  .    .  .  .   .   .*   .    . .  .      .
    0.03    58.21  I.  .    .  .  .   .   .*   .    . .  .      .
    0.05    65.67  I.  .    .  .  .   .    . * .    . .  .      .
    0.11    76.12  I.  .    .  .  .   .    .  *.    . .  .      .
    0.23    79.10  I.  .    .  .  .   .    .   .*   . .  .      .
    0.48    88.06  I.  .    .  .  .   .    .   *.   . .  .      .
    1.00    92.54  I.  .    .  .  .   .    .    *   . .  .      .
    2.06    95.52  I.  .    .  .  .   .    .    . *  . .  .      .
    4.27   100.00  I.  .    .  .  .   .    .    .   . .  .      .
    8.83   100.00  I.  .    .  .  .   .    .    .   . .  .      .
   18.29   100.00  I.  .    .  .  .   .    .    .   . .  .      .
   37.85   100.00  I.  .    .  .  .   .    .    .   . .  .      .
   78.37   100.00  I.  .    .  .  .   .    .    .   . .  .      .
  162.23   100.00  I.  .    .  .  .   .    .    .   . .  .      .
  335.86   100.00  I.  .    .  .  .   .    .    .   . .  .      .
   <                I---I----I--I--I---I----I---I----I-I--I------I
```

Listing of Records 10/03/83

Title --> PAIUTE WORKFILE

Record range [185-224]

Sorted fields - None

Dflag	SAMPLE-NO TYP:::::: 2	COLOR:::: 3	ALTER:::: 5	STATE:::: 6	ROCK:::: 7	GRID N::: 8	GRID E::: 9	AU:::::: 10	AG:::::: 11	12
+ 0:	-0.0001	-0.0001	-0.0001	-0.0001	-0.0001	-0.0001	-0.0001	-0.0001	-0.0001	-0.0001
+ 185:	84001.0	1.0000	6.0000	3.0000	12.0000	5.0000	-99.0000	-99.0000	0.0010	0.0700
+ 186:	84002.0	1.0000	6.0000	3.0000	12.0000	5.0000	-99.0000	-99.0000	-0.0010	0.0200
+ 187:	84003.0	1.0000	6.0000	3.0000	11.0000	5.0000	-99.0000	-99.0000	-0.0010	-0.0100
+ 188:	84004.0	1.0000	6.0000	3.0000	11.0000	5.0000	-99.0000	-99.0000	0.0010	0.1300
+ 189:	84005.0	1.0000	6.0000	3.0000	12.0000	5.0000	-99.0000	-99.0000	-0.0010	-0.0100
+ 190:	84006.0	1.0000	6.0000	3.0000	12.0000	5.0000	-99.0000	-99.0000	0.0020	0.0200
+ 191:	84007.0	1.0000	6.0000	3.0000	12.0000	5.0000	-99.0000	-99.0000	0.0070	0.6700
+ 192:	84008.0	1.0000	6.0000	3.0000	12.0000	5.0000	-99.0000	-99.0000	-0.0010	0.0300
+ 193:	84009.0	1.0000	6.0000	4.0000	12.0000	5.0000	-99.0000	-99.0000	0.0030	0.0300
+ 194:	84010.0	1.0000	6.0000	3.0000	12.0000	5.0000	-99.0000	-99.0000	-0.0010	0.0100
+ 195:	84011.0	1.0000	6.0000	1.0000	12.0000	5.0000	-99.0000	-99.0000	0.0010	0.0500
+ 196:	84012.0	1.0000	6.0000	3.0000	12.0000	5.0000	-99.0000	-99.0000	0.0020	-0.0100
+ 197:	84013.0	1.0000	-99.0000	-99.0000	-99.0000	-99.0000	-99.0000	-99.0000	-0.0010	0.0100
+ 198:	84014.0	1.0000	6.0000	3.0000	12.0000	5.0000	-99.0000	-99.0000	0.0090	-0.0100
+ 199:	84015.0	1.0000	6.0000	3.0000	11.0000	5.0000	-99.0000	-99.0000	2.8900	2.2700
+ 200:	84015.0	1.0000	6.0000	3.0000	11.0000	5.0000	-99.0000	-99.0000	0.3300	0.2800
+ 201:	84016.0	1.0000	6.0000	3.0000	11.0000	5.0000	-99.0000	-99.0000	0.0040	0.0700
+ 202:	84017.0	1.0000	6.0000	3.0000	12.0000	5.0000	-99.0000	-99.0000	-0.0010	0.0700
+ 203:	84018.0	1.0000	6.0000	3.0000	12.0000	5.0000	-99.0000	-99.0000	-0.0010	0.0400
+ 204:	84019.0	1.0000	6.0000	3.0000	11.0000	5.0000	-99.0000	-99.0000	0.0010	0.0800
+ 205:	84020.0	1.0000	6.0000	3.0000	12.0000	5.0000	-99.0000	-99.0000	0.0050	0.0900
+ 206:	84021.0	1.0000	6.0000	3.0000	11.0000	5.0000	-99.0000	-99.0000	-0.0010	-0.0900
+ 207:	84022.0	1.0000	6.0000	3.0000	11.0000	5.0000	-99.0000	-99.0000	-0.0010	0.0400
+ 208:	84023.0	1.0000	6.0000	3.0000	12.0000	5.0000	-99.0000	-99.0000	-0.0010	0.0600
+ 209:	84024.0	1.0000	6.0000	3.0000	11.0000	5.0000	-99.0000	-99.0000	-0.0010	0.0100
+ 210:	84025.0	1.0000	6.0000	3.0000	12.0000	5.0000	-99.0000	-99.0000	0.0010	0.0500
+ 211:	84026.0	1.0000	6.0000	3.0000	12.0000	5.0000	-99.0000	-99.0000	0.0550	0.1800
+ 212:	84027.0	1.0000	6.0000	3.0000	11.0000	5.0000	-99.0000	-99.0000	-0.0010	-0.0600
+ 213:	84028.0	1.0000	6.0000	3.0000	11.0000	5.0000	-99.0000	-99.0000	0.0020	0.0700
+ 214:	84029.0	1.0000	6.0000	3.0000	12.0000	5.0000	-99.0000	-99.0000	0.0140	0.0900
+ 215:	84030.0	1.0000	6.0000	3.0000	11.0000	5.0000	-99.0000	-99.0000	0.0010	0.0100
+ 216:	84031.0	1.0000	6.0000	3.0000	11.0000	5.0000	-99.0000	-99.0000	0.0050	0.0900
+ 217:	84032.0	1.0000	6.0000	3.0000	12.0000	5.0000	-99.0000	-99.0000	0.0300	-0.0100
+ 218:	84033.0	1.0000	6.0000	3.0000	12.0000	5.0000	-99.0000	-99.0000	0.0010	0.0200
+ 219:	84034.0	1.0000	3.0000	1.0000	12.0000	5.0000	-99.0000	-99.0000	0.0010	0.1500
+ 220:	84035.0	1.0000	6.0000	1.0000	12.0000	5.0000	-99.0000	-99.0000	0.0020	0.0400
+ 221:	84036.0	1.0000	6.0000	3.0000	12.0000	5.0000	-99.0000	-99.0000	0.0030	0.0800
+ 222:	84037.0	1.0000	6.0000	1.0000	12.0000	5.0000	-99.0000	-99.0000	0.0020	0.2800
+ 223:	84038.0	1.0000	6.0000	3.0000	13.0000	5.0000	-99.0000	-99.0000	-0.0010	0.0200
+ 224:	84039.0	1.0000	6.0000	3.0000	12.0000	5.0000	-99.0000	-99.0000	-0.0010	0.0300

FIRE ASSAY - 1" QTZ UN

1984 Rock Samples

Au & Ag

Shown in Opt

327 samples

MISSING LOCATIONS

5 SAMPLES

34400021

Listing of Records 10/03/83

Title --> PAIUTE WORKFILE

Record range [225-264]

Sorted fields - None

Dflag	SAMPLE-NO 2	TYP:::::: 3	COLOR:::: 5	ALTER:::: 6	STATE:::: 7	ROCK:::: 8	GRID N::: 9	GRID E::: 10	AU:::::: 11	AG:::::: 12
+ 0:	-0.0001	-0.0001	-0.0001	-0.0001	-0.0001	-0.0001	-0.0001	-0.0001	-0.0001	-0.0001
+ 225:	84040.0	1.0000	2.0000	3.0000	12.0000	5.0000	-99.0000	-99.0000	0.0080	0.3100
+ 226:	84041.0	1.0000	6.0000	1.0000	13.0000	5.0000	-99.0000	-99.0000	0.0040	0.5600
+ 227:	84042.0	1.0000	6.0000	1.0000	11.0000	5.0000	-99.0000	-99.0000	0.0050	0.1100
+ 228:	84043.0	1.0000	6.0000	3.0000	12.0000	5.0000	-99.0000	-99.0000	-0.0010	0.0600
+ 229:	84044.0	1.0000	6.0000	3.0000	11.0000	5.0000	-99.0000	-99.0000	-0.0010	0.0200
+ 230:	84045.0	1.0000	6.0000	3.0000	13.0000	5.0000	-99.0000	-99.0000	-0.0010	0.0100
+ 231:	84046.0	1.0000	6.0000	3.0000	12.0000	5.0000	-99.0000	-99.0000	-0.0010	0.0600
+ 232:	84047.0	1.0000	6.0000	3.0000	11.0000	5.0000	-99.0000	-99.0000	-0.0010	0.0600
+ 233:	84048.0	1.0000	3.0000	3.0000	11.0000	5.0000	-99.0000	-99.0000	0.0010	-0.0100
+ 234:	84049.0	1.0000	3.0000	1.0000	11.0000	5.0000	-99.0000	-99.0000	-0.0010	0.0500
+ 235:	84050.0	1.0000	6.0000	3.0000	13.0000	5.0000	-99.0000	-99.0000	0.0750	-0.0100
+ 236:	84051.0	1.0000	3.0000	1.0000	13.0000	5.0000	-99.0000	-99.0000	0.0010	0.0700
+ 237:	84052.0	1.0000	3.0000	1.0000	13.0000	5.0000	-99.0000	-99.0000	0.0020	0.1100
+ 238:	84053.0	1.0000	3.0000	2.0000	11.0000	5.0000	-99.0000	-99.0000	0.0010	0.0600
+ 239:	84054.0	1.0000	3.0000	1.0000	13.0000	5.0000	-99.0000	-99.0000	-0.0010	0.0500
+ 240:	84055.0	1.0000	3.0000	1.0000	13.0000	5.0000	-99.0000	-99.0000	0.0010	0.0600
+ 241:	84056.0	1.0000	3.0000	2.0000	13.0000	5.0000	-99.0000	-99.0000	-0.0010	0.0200
+ 242:	84057.0	1.0000	3.0000	1.0000	13.0000	5.0000	-99.0000	-99.0000	-0.0010	-0.0100
+ 243:	84058.0	1.0000	3.0000	4.0000	12.0000	5.0000	-99.0000	-99.0000	0.0020	0.1100
+ 244:	84059.0	1.0000	3.0000	4.0000	13.0000	5.0000	-99.0000	-99.0000	-0.0010	0.0800
+ 245:	84060.0	1.0000	3.0000	2.0000	11.0000	5.0000	-99.0000	-99.0000	0.0170	0.0300
+ 246:	84061.0	1.0000	3.0000	2.0000	11.0000	5.0000	-99.0000	-99.0000	0.0120	0.0600
+ 247:	84062.0	1.0000	3.0000	2.0000	11.0000	5.0000	-99.0000	-99.0000	0.0090	0.0800
+ 248:	84063.0	1.0000	3.0000	2.0000	11.0000	5.0000	-99.0000	-99.0000	-0.0010	0.0600
+ 249:	84064.0	1.0000	3.0000	2.0000	11.0000	5.0000	-99.0000	-99.0000	-0.0010	0.0500
+ 250:	84065.0	1.0000	3.0000	2.0000	11.0000	5.0000	-99.0000	-99.0000	0.0010	0.0400
+ 251:	84066.0	1.0000	7.0000	-99.0000	8.0000	1.0000	-99.0000	-99.0000	0.0010	0.0500
+ 252:	84067.0	1.0000	3.0000	2.0000	11.0000	5.0000	-99.0000	-99.0000	0.0020	0.0800
+ 253:	84068.0	1.0000	3.0000	4.0000	11.0000	5.0000	-99.0000	-99.0000	0.0020	0.0900
+ 254:	84069.0	1.0000	3.0000	4.0000	11.0000	5.0000	-99.0000	-99.0000	0.0020	0.0900
+ 255:	84070.0	1.0000	3.0000	2.0000	11.0000	5.0000	-99.0000	-99.0000	-0.0010	-0.0100
+ 256:	84071.0	1.0000	3.0000	2.0000	11.0000	5.0000	-99.0000	-99.0000	0.0020	0.0800
+ 257:	84072.0	1.0000	3.0000	4.0000	13.0000	5.0000	-99.0000	-99.0000	0.0620	0.0800
+ 258:	84073.0	1.0000	3.0000	2.0000	11.0000	5.0000	-99.0000	-99.0000	0.0070	0.1000
+ 259:	84074.0	1.0000	5.0000	1.0000	13.0000	5.0000	-99.0000	-99.0000	0.0010	0.2300
+ 260:	84075.0	1.0000	5.0000	1.0000	13.0000	5.0000	-99.0000	-99.0000	0.0020	0.0400
+ 261:	84076.0	1.0000	3.0000	1.0000	13.0000	5.0000	-99.0000	-99.0000	0.0040	0.0300
+ 262:	84077.0	1.0000	3.0000	1.0000	12.0000	5.0000	-99.0000	-99.0000	0.0060	0.0500
+ 263:	84078.0	1.0000	3.0000	2.0000	12.0000	5.0000	-99.0000	-99.0000	0.0010	0.0300
+ 264:	84079.0	1.0000	3.0000	2.0000	11.0000	5.0000	-99.0000	-99.0000	0.0010	0.0300

3440 0021

Listing of Records 10/03/83

Title --> PAIUTE WORKFILE

Record range [265-304]

Sorted fields - None

Dflag	SAMPLE-NO 2	TYP:::::: 3	COLOR:::: 5	ALTER:::: 6	STATE:::: 7	ROCK::::: 8	GRID N::: 9	GRID E::: 10	AU::::::: 11	AG::::::: 12
+ 0:	-0.0001	-0.0001	-0.0001	-0.0001	-0.0001	-0.0001	-0.0001	-0.0001	-0.0001	-0.0001
+ 265:	84080.0	1.0000	3.0000	2.0000	5.0000	5.0000	-99.0000	-99.0000	0.0010	0.0200
+ 266:	84081.0	1.0000	3.0000	2.0000	5.0000	5.0000	-99.0000	-99.0000	0.0150	0.0400
+ 267:	84082.0	1.0000	3.0000	4.0000	12.0000	5.0000	-99.0000	-99.0000	0.0080	0.0700
+ 268:	84083.0	1.0000	3.0000	1.0000	11.0000	5.0000	-99.0000	-99.0000	0.0070	0.4400
+ 269:	84084.0	1.0000	6.0000	1.0000	12.0000	5.0000	-99.0000	-99.0000	0.0060	0.1300
+ 270:	84085.0	1.0000	3.0000	1.0000	11.0000	5.0000	-99.0000	-99.0000	0.0040	0.0500
+ 271:	84086.0	1.0000	3.0000	4.0000	11.0000	5.0000	-99.0000	-99.0000	0.0010	-0.0100
+ 272:	84087.0	1.0000	3.0000	1.0000	12.0000	5.0000	-99.0000	-99.0000	0.0010	0.0100
+ 273:	84088.0	1.0000	3.0000	1.0000	11.0000	5.0000	-99.0000	-99.0000	0.0020	0.2800
+ 274:	84089.0	1.0000	3.0000	1.0000	11.0000	5.0000	-99.0000	-99.0000	0.0010	0.0600
+ 275:	84090.0	1.0000	6.0000	3.0000	11.0000	5.0000	-99.0000	-99.0000	0.0010	-0.0100
+ 276:	84091.0	1.0000	3.0000	3.0000	11.0000	5.0000	-99.0000	-99.0000	0.0010	0.1000
+ 277:	84092.0	1.0000	3.0000	3.0000	12.0000	5.0000	-99.0000	-99.0000	0.0010	0.2100
+ 278:	84093.0	1.0000	3.0000	1.0000	12.0000	5.0000	-99.0000	-99.0000	0.0010	0.1500
+ 279:	84094.0	1.0000	3.0000	2.0000	11.0000	5.0000	-99.0000	-99.0000	0.0010	0.1400
+ 280:	84095.0	1.0000	3.0000	2.0000	11.0000	5.0000	-99.0000	-99.0000	0.0010	0.0700
+ 281:	84096.0	1.0000	3.0000	2.0000	11.0000	5.0000	-99.0000	-99.0000	-0.0010	0.0800
+ 282:	84097.0	1.0000	3.0000	2.0000	11.0000	5.0000	-99.0000	-99.0000	0.0010	0.1000
+ 283:	84098.0	1.0000	6.0000	3.0000	11.0000	5.0000	-99.0000	-99.0000	0.0010	0.0500
+ 284:	84099.0	1.0000	6.0000	3.0000	11.0000	5.0000	-99.0000	-99.0000	0.0200	0.1000
+ 285:	84100.0	1.0000	3.0000	3.0000	11.0000	5.0000	-99.0000	-99.0000	0.0010	0.1000
+ 286:	84101.0	1.0000	3.0000	1.0000	11.0000	5.0000	-99.0000	-99.0000	0.0030	0.0800
+ 287:	84102.0	1.0000	3.0000	1.0000	11.0000	5.0000	-99.0000	-99.0000	0.0010	0.1300
+ 288:	84103.0	1.0000	3.0000	1.0000	11.0000	5.0000	-99.0000	-99.0000	0.0050	0.2900
+ 289:	84104.0	1.0000	3.0000	1.0000	13.0000	5.0000	-99.0000	-99.0000	0.0070	0.7400
+ 290:	84105.0	1.0000	6.0000	3.0000	13.0000	5.0000	-99.0000	-99.0000	0.0050	-0.0100
+ 291:	84106.0	1.0000	3.0000	1.0000	11.0000	5.0000	-99.0000	-99.0000	0.0370	0.0800
+ 292:	84107.0	1.0000	3.0000	3.0000	11.0000	5.0000	-99.0000	-99.0000	0.0010	0.0200
+ 293:	84108.0	1.0000	3.0000	1.0000	11.0000	5.0000	-99.0000	-99.0000	0.0030	-0.0100
+ 294:	84109.0	1.0000	3.0000	1.0000	11.0000	5.0000	-99.0000	-99.0000	0.0020	-0.0100
+ 295:	84110.0	1.0000	3.0000	1.0000	11.0000	5.0000	-99.0000	-99.0000	0.0020	-0.0100
+ 296:	84111.0	1.0000	3.0000	1.0000	11.0000	5.0000	-99.0000	-99.0000	0.1200	3.7200
+ 297:	84112.0	1.0000	3.0000	1.0000	12.0000	5.0000	-99.0000	-99.0000	0.0620	3.0000
+ 298:	84113.0	1.0000	3.0000	1.0000	11.0000	5.0000	-99.0000	-99.0000	0.0010	0.0800
+ 299:	84114.0	1.0000	3.0000	1.0000	12.0000	5.0000	-99.0000	-99.0000	0.0010	0.0600
+ 300:	84115.0	1.0000	3.0000	1.0000	11.0000	5.0000	-99.0000	-99.0000	0.0090	0.6100
+ 301:	84116.0	1.0000	3.0000	1.0000	11.0000	5.0000	-99.0000	-99.0000	0.0040	0.0900
+ 302:	84117.0	1.0000	3.0000	1.0000	11.0000	5.0000	-99.0000	-99.0000	0.0010	0.0100
+ 303:	84118.0	1.0000	3.0000	1.0000	13.0000	5.0000	-99.0000	-99.0000	0.0010	-0.0100
+ 304:	84119.0	1.0000	3.0000	1.0000	13.0000	5.0000	-99.0000	-99.0000	0.0520	0.7800

MISSING LOCATIONS ?

34400021

Listing of Records 10/03/83

Title --> PAIUTE WORKFILE

Record range [305-344]

Sorted fields - None

Dflag	SAMPLE-NO 2	TYP:::::: 3	COLOR:::: 5	ALTER:::: 6	STATE:::: 7	ROCK::::: 8	GRID N::: 9	GRID E::: 10	AU::::::: 11	AG::::::: 12
+ 0:	-0.0001	-0.0001	-0.0001	-0.0001	-0.0001	-0.0001	-0.0001	-0.0001	-0.0001	-0.0001
+ 305:	84120.0	1.0000	3.0000	1.0000	13.0000	5.0000	-99.0000	-99.0000	0.0010	0.1300
+ 306:	84121.0	1.0000	3.0000	1.0000	11.0000	5.0000	-99.0000	-99.0000	0.0040	0.0200
+ 307:	84122.0	1.0000	3.0000	1.0000	11.0000	5.0000	-99.0000	-99.0000	-0.0010	0.0900
+ 308:	84123.0	1.0000	3.0000	4.0000	11.0000	5.0000	-99.0000	-99.0000	0.0020	-0.0100
+ 309:	84124.0	1.0000	3.0000	1.0000	12.0000	5.0000	-99.0000	-99.0000	-0.0010	0.1300
+ 310:	84125.0	1.0000	6.0000	4.0000	11.0000	5.0000	-99.0000	-99.0000	-0.0010	0.0300
+ 311:	84126.0	1.0000	3.0000	4.0000	11.0000	5.0000	-99.0000	-99.0000	0.0020	0.1100
+ 312:	84127.0	1.0000	3.0000	4.0000	11.0000	5.0000	-99.0000	-99.0000	-0.0010	-0.0100
+ 313:	84128.0	1.0000	6.0000	3.0000	12.0000	5.0000	-99.0000	-99.0000	-0.0010	-0.0100
+ 314:	84129.0	1.0000	6.0000	3.0000	11.0000	5.0000	-99.0000	-99.0000	0.0010	0.0800
+ 315:	84130.0	1.0000	3.0000	4.0000	11.0000	5.0000	-99.0000	-99.0000	0.0010	0.0300
+ 316:	84131.0	1.0000	3.0000	4.0000	11.0000	5.0000	-99.0000	-99.0000	0.0010	0.0900
+ 317:	84132.0	1.0000	3.0000	4.0000	11.0000	5.0000	-99.0000	-99.0000	-0.0010	0.0300
+ 318:	84133.0	1.0000	3.0000	4.0000	11.0000	5.0000	-99.0000	-99.0000	0.0010	-0.0100
+ 319:	84134.0	1.0000	6.0000	3.0000	11.0000	5.0000	-99.0000	-99.0000	-0.0010	-0.0100
+ 320:	84135.0	1.0000	6.0000	3.0000	11.0000	5.0000	-99.0000	-99.0000	0.0150	-0.0100
+ 321:	84136.0	1.0000	6.0000	3.0000	11.0000	5.0000	-99.0000	-99.0000	-0.0010	-0.0100
+ 322:	84137.0	1.0000	3.0000	3.0000	11.0000	5.0000	-99.0000	-99.0000	0.0010	-0.0100
+ 323:	84138.0	1.0000	6.0000	3.0000	11.0000	5.0000	-99.0000	-99.0000	-0.0010	-0.0100
+ 324:	84139.0	1.0000	6.0000	3.0000	11.0000	5.0000	-99.0000	-99.0000	-0.0010	0.0500
+ 325:	84140.0	1.0000	6.0000	3.0000	11.0000	5.0000	-99.0000	-99.0000	-0.0010	0.0100
+ 326:	84141.0	1.0000	6.0000	3.0000	11.0000	5.0000	-99.0000	-99.0000	0.0010	-0.0100
+ 327:	84142.0	1.0000	6.0000	3.0000	12.0000	5.0000	-99.0000	-99.0000	0.0040	-0.0100
+ 328:	84143.0	1.0000	6.0000	3.0000	12.0000	5.0000	-99.0000	-99.0000	0.0010	-0.0100
+ 329:	84144.0	1.0000	6.0000	4.0000	11.0000	5.0000	-99.0000	-99.0000	-0.0010	0.0100
+ 330:	84145.0	1.0000	6.0000	4.0000	11.0000	5.0000	-99.0000	-99.0000	0.0020	0.0200
+ 331:	84146.0	1.0000	3.0000	1.0000	11.0000	5.0000	-99.0000	-99.0000	0.0060	-0.0100
+ 332:	84147.0	1.0000	3.0000	1.0000	11.0000	5.0000	-99.0000	-99.0000	0.0010	0.0500
+ 333:	84147.0	1.0000	3.0000	1.0000	11.0000	5.0000	-99.0000	-99.0000	0.0030	0.0200
+ 334:	84148.0	1.0000	3.0000	1.0000	11.0000	5.0000	-99.0000	-99.0000	0.0170	0.0500
+ 335:	84149.0	1.0000	3.0000	4.0000	11.0000	5.0000	-99.0000	-99.0000	0.0010	-0.0100
+ 336:	84150.0	1.0000	3.0000	1.0000	11.0000	5.0000	-99.0000	-99.0000	0.0010	-0.0100
+ 337:	84151.0	1.0000	3.0000	1.0000	11.0000	5.0000	-99.0000	-99.0000	0.0010	0.0200
+ 338:	84152.0	1.0000	3.0000	1.0000	11.0000	5.0000	-99.0000	-99.0000	-0.0010	-0.0100
+ 339:	84153.0	1.0000	3.0000	4.0000	11.0000	5.0000	-99.0000	-99.0000	0.0010	0.0300
+ 340:	84154.0	1.0000	3.0000	3.0000	11.0000	5.0000	-99.0000	-99.0000	0.0010	-0.0100
+ 341:	84155.0	1.0000	6.0000	1.0000	11.0000	5.0000	-99.0000	-99.0000	0.0390	0.4100
+ 342:	84156.0	1.0000	6.0000	3.0000	11.0000	5.0000	-99.0000	-99.0000	0.0010	0.1700
+ 343:	84157.0	1.0000	6.0000	3.0000	12.0000	5.0000	-99.0000	-99.0000	0.0010	0.1200
+ 344:	84158.0	1.0000	6.0000	3.0000	11.0000	5.0000	-99.0000	-99.0000	0.0010	0.0200

34400021

Listing of Records 10/03/83

Title --> PAIUTE WORKFILE

Record range [345-384]

Sorted fields - None

Dflag	SAMPLE-NO 2	TYP:::::: 3	COLOR:::: 5	ALTER:::: 6	STATE:::: 7	ROCK::::: 8	GRID N::: 9	GRID E::: 10	AU::::::: 11	AG::::::: 12
+ 0:	-0.0001	-0.0001	-0.0001	-0.0001	-0.0001	-0.0001	-0.0001	-0.0001	-0.0001	-0.0001
+ 345:	84159.0	1.0000	3.0000	3.0000	11.0000	5.0000	-99.0000	-99.0000	0.0060	0.1400
+ 346:	84160.0	1.0000	6.0000	3.0000	11.0000	5.0000	-99.0000	-99.0000	-0.0010	0.0800
+ 347:	84161.0	1.0000	3.0000	3.0000	11.0000	5.0000	-99.0000	-99.0000	-0.0010	-0.0100
+ 348:	84162.0	1.0000	6.0000	3.0000	13.0000	5.0000	-99.0000	-99.0000	0.0190	0.2800
+ 349:	84163.0	1.0000	6.0000	3.0000	11.0000	5.0000	-99.0000	-99.0000	-0.0010	0.1100
+ 350:	84164.0	1.0000	3.0000	1.0000	2.0000	5.0000	-99.0000	-99.0000	-0.0010	0.0500
+ 351:	84165.0	1.0000	3.0000	1.0000	2.0000	5.0000	-99.0000	-99.0000	-0.0010	0.1200
+ 352:	84166.0	1.0000	3.0000	2.0000	2.0000	5.0000	-99.0000	-99.0000	-0.0010	0.0500
+ 353:	84167.0	1.0000	3.0000	2.0000	2.0000	5.0000	-99.0000	-99.0000	-0.0010	0.1200
+ 354:	84168.0	1.0000	3.0000	-99.0000	11.0000	5.0000	-99.0000	-99.0000	-0.0010	0.0100
+ 355:	84169.0	1.0000	6.0000	3.0000	11.0000	5.0000	-99.0000	-99.0000	-0.0010	0.1100
+ 356:	84170.0	1.0000	6.0000	3.0000	12.0000	5.0000	-99.0000	-99.0000	0.0020	0.0800
+ 357:	84171.0	1.0000	6.0000	3.0000	12.0000	5.0000	-99.0000	-99.0000	0.0020	0.1800
+ 358:	84172.0	1.0000	6.0000	3.0000	13.0000	5.0000	-99.0000	-99.0000	0.0010	0.2100
+ 359:	84173.0	1.0000	3.0000	3.0000	12.0000	5.0000	-99.0000	-99.0000	0.0010	0.1400
+ 360:	84174.0	1.0000	3.0000	3.0000	11.0000	5.0000	-99.0000	-99.0000	0.0010	0.0900
+ 361:	84175.0	1.0000	3.0000	3.0000	12.0000	5.0000	-99.0000	-99.0000	-0.0010	0.1000
+ 362:	84176.0	1.0000	3.0000	1.0000	12.0000	5.0000	-99.0000	-99.0000	0.0150	1.7800
+ 363:	84177.0	1.0000	3.0000	1.0000	12.0000	5.0000	-99.0000	-99.0000	0.0040	0.4400
+ 364:	84178.0	1.0000	3.0000	3.0000	12.0000	5.0000	-99.0000	-99.0000	0.0020	-0.0100
+ 365:	84179.0	1.0000	2.0000	4.0000	11.0000	5.0000	-99.0000	-99.0000	0.0010	0.1000
+ 366:	84180.0	1.0000	3.0000	3.0000	12.0000	5.0000	-99.0000	-99.0000	0.0010	-0.0100
+ 367:	84181.0	1.0000	3.0000	4.0000	11.0000	1.0000	-99.0000	-99.0000	0.0030	-0.0100
+ 368:	84182.0	1.0000	3.0000	4.0000	11.0000	5.0000	-99.0000	-99.0000	0.0010	-0.0100
+ 369:	84183.0	1.0000	3.0000	3.0000	11.0000	5.0000	-99.0000	-99.0000	0.0010	-0.0100
+ 370:	84184.0	1.0000	6.0000	4.0000	11.0000	1.0000	-99.0000	-99.0000	0.0010	-0.0100
+ 371:	84185.0	1.0000	2.0000	2.0000	3.0000	1.0000	-99.0000	-99.0000	-0.0010	0.0100
+ 372:	84186.0	1.0000	3.0000	2.0000	11.0000	1.0000	-99.0000	-99.0000	-0.0010	0.0400
+ 373:	84187.0	1.0000	3.0000	4.0000	11.0000	5.0000	-99.0000	-99.0000	-0.0010	-0.0100
+ 374:	84188.0	1.0000	3.0000	4.0000	11.0000	5.0000	-99.0000	-99.0000	0.0040	0.0700
+ 375:	84189.0	1.0000	3.0000	4.0000	11.0000	5.0000	-99.0000	-99.0000	0.0090	-0.0100
+ 376:	84190.0	1.0000	3.0000	4.0000	11.0000	5.0000	-99.0000	-99.0000	0.0010	0.0800
+ 377:	84191.0	1.0000	3.0000	4.0000	11.0000	5.0000	-99.0000	-99.0000	0.0010	0.0100
+ 378:	84192.0	1.0000	3.0000	2.0000	11.0000	1.0000	-99.0000	-99.0000	0.0010	-0.0100
+ 379:	84193.0	1.0000	3.0000	4.0000	11.0000	5.0000	-99.0000	-99.0000	0.0290	0.1000
+ 380:	84194.0	1.0000	3.0000	4.0000	11.0000	5.0000	-99.0000	-99.0000	0.0010	0.0700
+ 381:	84195.0	1.0000	6.0000	4.0000	12.0000	5.0000	-99.0000	-99.0000	0.0010	0.0700
+ 382:	84196.0	1.0000	6.0000	4.0000	12.0000	5.0000	-99.0000	-99.0000	0.0010	0.0400
+ 383:	84197.0	1.0000	3.0000	4.0000	11.0000	5.0000	-99.0000	-99.0000	-0.0010	0.0900
+ 384:	84198.0	1.0000	3.0000	3.0000	11.0000	5.0000	-99.0000	-99.0000	-0.0010	-0.0100

34400021

Listing of Records 10/03/83

Title --> PAIUTE WORKFILE

Record range [385-424]

Sorted fields - None

Dflag	SAMPLE-NO 2	TYP:::::: 3	COLOR:::: 5	ALTER:::: 6	STATE:::: 7	ROCK:::: 8	GRID N::: 9	GRID E::: 10	AU:::::: 11	AG:::::: 12
+ 0:	-0.0001	-0.0001	-0.0001	-0.0001	-0.0001	-0.0001	-0.0001	-0.0001	-0.0001	-0.0001
+ 385:	84199.0	1.0000	3.0000	4.0000	11.0000	5.0000	-99.0000	-99.0000	-0.0010	-0.0100
+ 386:	84200.0	1.0000	3.0000	3.0000	11.0000	5.0000	-99.0000	-99.0000	-0.0010	0.0800
+ 387:	84201.0	1.0000	3.0000	2.0000	11.0000	1.0000	-99.0000	-99.0000	-0.0010	0.0100
+ 388:	84202.0	1.0000	3.0000	4.0000	11.0000	5.0000	-99.0000	-99.0000	0.0040	0.0100
+ 389:	84203.0	1.0000	3.0000	1.0000	11.0000	1.0000	-99.0000	-99.0000	0.0010	0.0700
+ 390:	84204.0	1.0000	6.0000	3.0000	11.0000	5.0000	-99.0000	-99.0000	0.0010	0.0200
+ 391:	84205.0	1.0000	3.0000	4.0000	12.0000	5.0000	-99.0000	-99.0000	0.0010	0.0300
+ 392:	84206.0	1.0000	3.0000	1.0000	12.0000	5.0000	-99.0000	-99.0000	0.0020	-0.0100
+ 393:	84207.0	1.0000	3.0000	1.0000	11.0000	5.0000	-99.0000	-99.0000	0.0010	0.0700
+ 394:	84208.0	1.0000	3.0000	4.0000	11.0000	5.0000	-99.0000	-99.0000	0.0030	-0.0100
+ 395:	84209.0	1.0000	3.0000	1.0000	12.0000	5.0000	-99.0000	-99.0000	0.0020	0.0600
+ 396:	84210.0	1.0000	3.0000	1.0000	11.0000	5.0000	-99.0000	-99.0000	0.0020	0.0300
+ 397:	84211.0	1.0000	3.0000	1.0000	11.0000	5.0000	-99.0000	-99.0000	-0.0010	0.0200
+ 398:	84212.0	1.0000	3.0000	1.0000	11.0000	5.0000	-99.0000	-99.0000	-0.0010	0.1100
+ 399:	84213.0	1.0000	3.0000	1.0000	11.0000	5.0000	-99.0000	-99.0000	-0.0010	0.0400
+ 400:	84214.0	1.0000	3.0000	1.0000	11.0000	5.0000	-99.0000	-99.0000	0.0050	0.0500
+ 401:	84215.0	1.0000	3.0000	1.0000	11.0000	5.0000	-99.0000	-99.0000	-0.0010	0.0500
+ 402:	84216.0	1.0000	3.0000	1.0000	11.0000	5.0000	-99.0000	-99.0000	0.0010	0.0200
+ 403:	84217.0	1.0000	3.0000	1.0000	11.0000	5.0000	-99.0000	-99.0000	0.0010	0.0500
+ 404:	84218.0	1.0000	3.0000	1.0000	11.0000	5.0000	-99.0000	-99.0000	-0.0010	0.0700
+ 405:	84219.0	1.0000	3.0000	1.0000	11.0000	5.0000	-99.0000	-99.0000	0.0020	0.0900
+ 406:	84220.0	1.0000	6.0000	3.0000	11.0000	5.0000	-99.0000	-99.0000	-0.0010	0.0900
+ 407:	84221.0	1.0000	6.0000	3.0000	11.0000	5.0000	-99.0000	-99.0000	-0.0010	0.0600
+ 408:	84222.0	1.0000	6.0000	3.0000	11.0000	5.0000	-99.0000	-99.0000	-0.0010	0.0500
+ 409:	84223.0	1.0000	2.0000	4.0000	11.0000	5.0000	-99.0000	-99.0000	-0.0010	0.0600
+ 410:	84224.0	1.0000	2.0000	4.0000	11.0000	5.0000	-99.0000	-99.0000	0.0010	0.0800
+ 411:	84225.0	1.0000	2.0000	4.0000	11.0000	5.0000	-99.0000	-99.0000	-0.0010	0.0500
+ 412:	84226.0	1.0000	3.0000	4.0000	12.0000	5.0000	-99.0000	-99.0000	-0.0010	0.0100
+ 413:	84227.0	1.0000	3.0000	4.0000	11.0000	5.0000	-99.0000	-99.0000	-0.0010	-0.0100
+ 414:	84228.0	1.0000	3.0000	4.0000	11.0000	5.0000	-99.0000	-99.0000	0.0020	-0.0100
+ 415:	84229.0	1.0000	3.0000	4.0000	11.0000	5.0000	-99.0000	-99.0000	0.0010	-0.0100
+ 416:	84230.0	1.0000	3.0000	4.0000	12.0000	5.0000	-99.0000	-99.0000	0.0010	0.1100
+ 417:	84231.0	1.0000	3.0000	4.0000	11.0000	5.0000	-99.0000	-99.0000	0.0030	0.0100
+ 418:	84232.0	1.0000	3.0000	4.0000	11.0000	5.0000	-99.0000	-99.0000	0.0040	0.0400
+ 419:	84233.0	1.0000	3.0000	4.0000	11.0000	5.0000	-99.0000	-99.0000	-0.0010	0.0200
+ 420:	84234.0	1.0000	3.0000	4.0000	11.0000	5.0000	-99.0000	-99.0000	0.0020	0.0800
+ 421:	84235.0	1.0000	3.0000	1.0000	12.0000	5.0000	-99.0000	-99.0000	0.0010	0.0100
+ 422:	84236.0	1.0000	6.0000	4.0000	11.0000	5.0000	-99.0000	-99.0000	0.0020	-0.0100
+ 423:	84237.0	1.0000	6.0000	1.0000	12.0000	5.0000	-99.0000	-99.0000	0.0010	0.1200
+ 424:	84238.0	1.0000	6.0000	4.0000	12.0000	5.0000	-99.0000	-99.0000	-0.0010	-0.0100

34400021

Listing of Records 10/03/83

Title --> PAIUTE WORKFILE

Record range [425-464]

Sorted fields - None

Dflag	SAMPLE-NO 2	TYP:::::: 3	COLOR:::: 5	ALTER:::: 6	STATE:::: 7	ROCK:::: 8	GRID N::: 9	GRID E::: 10	AU:::::: 11	AG:::::: 12
+ 0:	-0.0001	-0.0001	-0.0001	-0.0001	-0.0001	-0.0001	-0.0001	-0.0001	-0.0001	-0.0001
+ 425:	84239.0	1.0000	3.0000	2.0000	11.0000	5.0000	-99.0000	-99.0000	-0.0010	0.0100
+ 426:	84240.0	1.0000	6.0000	4.0000	12.0000	5.0000	-99.0000	-99.0000	0.0020	0.4000
+ 427:	84241.0	1.0000	6.0000	4.0000	11.0000	5.0000	-99.0000	-99.0000	0.0030	-0.0100
+ 428:	84242.0	1.0000	6.0000	1.0000	11.0000	5.0000	-99.0000	-99.0000	-0.0010	0.0100
+ 429:	84243.0	1.0000	6.0000	4.0000	12.0000	5.0000	-99.0000	-99.0000	0.0030	0.1400
+ 430:	84244.0	1.0000	6.0000	1.0000	13.0000	5.0000	-99.0000	-99.0000	0.0150	0.3000
+ 431:	84245.0	1.0000	3.0000	4.0000	11.0000	5.0000	-99.0000	-99.0000	0.0060	0.0900
+ 432:	84246.0	1.0000	3.0000	1.0000	11.0000	5.0000	-99.0000	-99.0000	0.0160	0.2800
+ 433:	84247.0	1.0000	3.0000	2.0000	11.0000	5.0000	-99.0000	-99.0000	0.0010	0.0300
+ 434:	84248.0	1.0000	3.0000	4.0000	11.0000	5.0000	-99.0000	-99.0000	0.0120	0.1600
+ 435:	84249.0	1.0000	6.0000	2.0000	12.0000	5.0000	-99.0000	-99.0000	0.0010	0.0300
+ 436:	84250.0	1.0000	3.0000	4.0000	11.0000	5.0000	-99.0000	-99.0000	-0.0010	0.0100
+ 437:	84251.0	1.0000	6.0000	1.0000	12.0000	5.0000	-99.0000	-99.0000	-0.0010	-0.0100
+ 438:	84252.0	1.0000	6.0000	2.0000	11.0000	5.0000	-99.0000	-99.0000	-0.0010	-0.0100
+ 439:	84253.0	1.0000	3.0000	4.0000	11.0000	5.0000	-99.0000	-99.0000	0.0050	-0.0100
+ 440:	84254.0	1.0000	3.0000	1.0000	13.0000	5.0000	-99.0000	-99.0000	0.0010	0.1300
+ 441:	84255.0	1.0000	2.0000	4.0000	11.0000	5.0000	-99.0000	-99.0000	0.0090	0.0100
+ 442:	84256.0	1.0000	3.0000	4.0000	11.0000	5.0000	-99.0000	-99.0000	0.0020	0.4500
+ 443:	84257.0	1.0000	3.0000	1.0000	12.0000	5.0000	-99.0000	-99.0000	0.0010	0.2200
+ 444:	84258.0	1.0000	6.0000	1.0000	13.0000	5.0000	-99.0000	-99.0000	0.0060	0.1100
+ 445:	84259.0	1.0000	6.0000	3.0000	12.0000	5.0000	-99.0000	-99.0000	-0.0010	-0.0100
+ 446:	84260.0	1.0000	6.0000	1.0000	12.0000	5.0000	-99.0000	-99.0000	0.0010	0.0300
+ 447:	84261.0	1.0000	3.0000	3.0000	13.0000	5.0000	-99.0000	-99.0000	0.0010	0.0300
+ 448:	84262.0	1.0000	6.0000	3.0000	12.0000	5.0000	-99.0000	-99.0000	0.0010	0.5800
+ 449:	84263.0	1.0000	6.0000	3.0000	12.0000	5.0000	-99.0000	-99.0000	0.0010	0.1800
+ 450:	84264.0	1.0000	6.0000	3.0000	12.0000	5.0000	-99.0000	-99.0000	0.0040	0.0600
+ 451:	84265.0	1.0000	6.0000	1.0000	13.0000	5.0000	-99.0000	-99.0000	-0.0010	0.1200
+ 452:	84266.0	1.0000	6.0000	3.0000	12.0000	5.0000	-99.0000	-99.0000	0.0010	0.0300
+ 453:	84267.0	1.0000	6.0000	3.0000	12.0000	5.0000	-99.0000	-99.0000	0.0020	0.1600
+ 454:	84268.0	1.0000	6.0000	1.0000	12.0000	5.0000	-99.0000	-99.0000	0.0010	0.1000
+ 455:	84269.0	1.0000	3.0000	1.0000	13.0000	5.0000	-99.0000	-99.0000	0.0030	0.1100
+ 456:	84270.0	1.0000	3.0000	3.0000	11.0000	5.0000	-99.0000	-99.0000	-0.0010	-0.0100
+ 457:	84271.0	1.0000	3.0000	3.0000	11.0000	5.0000	-99.0000	-99.0000	-0.0010	-0.0100
+ 458:	84272.0	1.0000	3.0000	3.0000	11.0000	5.0000	-99.0000	-99.0000	-0.0010	-0.0100
+ 459:	84273.0	1.0000	2.0000	2.0000	11.0000	5.0000	-99.0000	-99.0000	-0.0010	-0.0100
+ 460:	84274.0	1.0000	2.0000	4.0000	12.0000	5.0000	-99.0000	-99.0000	0.0020	0.0800
+ 461:	84275.0	1.0000	2.0000	4.0000	11.0000	5.0000	-99.0000	-99.0000	0.0010	-0.0100
+ 462:	84276.0	1.0000	3.0000	3.0000	11.0000	5.0000	-99.0000	-99.0000	0.0010	0.4000
+ 463:	84277.0	1.0000	3.0000	-99.0000	12.0000	5.0000	-99.0000	-99.0000	-0.0010	0.0400
+ 464:	84278.0	1.0000	3.0000	-99.0000	11.0000	5.0000	-99.0000	-99.0000	0.0160	0.0400

MISSING LOCATIONS W SAMPLES (2 ON NOT PB)

FOUND LOCATIONS

34400021

Listing of Records 10/03/83

Title --> PAIUTE WORKFILE

Record range [465-504]

Sorted fields - None

Dflag	SAMPLE-NO 2	TYP:::::: 3	COLOR:::: 5	ALTER:::: 6	STATE:::: 7	ROCK:::: 8	GRID N::: 9	GRID E::: 10	AU:::::: 11	AG:::::: 12
+ 0:	-0.0001	-0.0001	-0.0001	-0.0001	-0.0001	-0.0001	-0.0001	-0.0001	-0.0001	-0.0001
+ 465:	84279.0	1.0000	2.0000	4.0000	11.0000	5.0000	-99.0000	-99.0000	-0.0010	-0.0100
+ 466:	84280.0	1.0000	2.0000	4.0000	11.0000	5.0000	-99.0000	-99.0000	0.0250	0.2100
+ 467:	84281.0	1.0000	2.0000	4.0000	11.0000	5.0000	-99.0000	-99.0000	0.0010	-0.0100
+ 468:	84282.0	1.0000	3.0000	3.0000	12.0000	5.0000	-99.0000	-99.0000	0.0010	0.0300
+ 469:	84282.0	1.0000	2.0000	4.0000	11.0000	5.0000	-99.0000	-99.0000	0.0020	0.0600
+ 470:	84283.0	1.0000	2.0000	2.0000	11.0000	1.0000	-99.0000	-99.0000	0.0010	0.0100
+ 471:	84284.0	1.0000	3.0000	3.0000	11.0000	5.0000	-99.0000	-99.0000	-0.0010	0.0300
+ 472:	84285.0	1.0000	2.0000	4.0000	11.0000	5.0000	-99.0000	-99.0000	0.0030	0.0300
+ 473:	84286.0	1.0000	3.0000	3.0000	11.0000	5.0000	-99.0000	-99.0000	0.0010	0.0900
+ 474:	84287.0	1.0000	3.0000	3.0000	11.0000	5.0000	-99.0000	-99.0000	-0.0010	-0.0100
+ 475:	84288.0	1.0000	-99.0000	-99.0000	-99.0000	-99.0000	-99.0000	-99.0000	0.0060	-0.0100
+ 476:	84289.0	1.0000	2.0000	4.0000	12.0000	5.0000	-99.0000	-99.0000	-99.0000	-99.0000
+ 477:	84290.0	1.0000	2.0000	4.0000	12.0000	5.0000	-99.0000	-99.0000	0.0040	0.3800
+ 478:	84291.0	1.0000	2.0000	4.0000	11.0000	5.0000	-99.0000	-99.0000	0.0010	-0.0100
+ 479:	84292.0	1.0000	2.0000	4.0000	11.0000	5.0000	-99.0000	-99.0000	0.0010	-0.0100
+ 480:	84293.0	1.0000	2.0000	4.0000	11.0000	5.0000	-99.0000	-99.0000	-0.0010	-0.0100
+ 481:	84294.0	1.0000	2.0000	4.0000	11.0000	5.0000	-99.0000	-99.0000	-0.0010	0.0400
+ 482:	84295.0	1.0000	2.0000	4.0000	11.0000	5.0000	-99.0000	-99.0000	-0.0010	-0.0100
+ 483:	84296.0	1.0000	2.0000	4.0000	11.0000	5.0000	-99.0000	-99.0000	0.0010	-0.0100
+ 484:	84297.0	1.0000	2.0000	4.0000	11.0000	5.0000	-99.0000	-99.0000	0.0010	-0.0100
+ 485:	84298.0	1.0000	2.0000	4.0000	11.0000	5.0000	-99.0000	-99.0000	-0.0010	0.1300
+ 486:	84299.0	1.0000	2.0000	4.0000	11.0000	5.0000	-99.0000	-99.0000	0.0030	0.0100
+ 487:	84300.0	1.0000	-99.0000	-99.0000	-99.0000	-99.0000	-99.0000	-99.0000	0.0010	0.0500
+ 488:	84301.0	1.0000	3.0000	3.0000	3.0000	1.0000	-99.0000	-99.0000	-0.0010	0.1500
+ 489:	84302.0	1.0000	3.0000	3.0000	3.0000	1.0000	-99.0000	-99.0000	-0.0010	0.0600
+ 490:	84303.0	1.0000	3.0000	3.0000	3.0000	1.0000	-99.0000	-99.0000	-0.0010	0.0900
+ 491:	84304.0	1.0000	3.0000	3.0000	3.0000	1.0000	-99.0000	-99.0000	-0.0010	0.1000
+ 492:	84305.0	1.0000	3.0000	3.0000	3.0000	1.0000	-99.0000	-99.0000	-0.0010	0.0800
+ 493:	84306.0	1.0000	6.0000	3.0000	3.0000	1.0000	-99.0000	-99.0000	0.0010	0.2000
+ 494:	84307.0	1.0000	6.0000	3.0000	12.0000	5.0000	-99.0000	-99.0000	0.0010	0.1500
+ 495:	84308.0	1.0000	6.0000	3.0000	11.0000	5.0000	-99.0000	-99.0000	-0.0010	0.0900
+ 496:	84309.0	1.0000	6.0000	3.0000	11.0000	5.0000	-99.0000	-99.0000	-0.0010	0.1300
+ 497:	84310.0	1.0000	6.0000	3.0000	12.0000	5.0000	-99.0000	-99.0000	0.0010	0.0900
+ 498:	84311.0	1.0000	6.0000	3.0000	12.0000	5.0000	-99.0000	-99.0000	-0.0010	0.1100
+ 499:	84312.0	1.0000	-99.0000	-99.0000	-99.0000	-99.0000	-99.0000	-99.0000	0.0040	-0.0100
+ 500:	84313.0	1.0000	-99.0000	-99.0000	-99.0000	-99.0000	-99.0000	-99.0000	0.0020	-0.0100
+ 501:	84314.0	1.0000	3.0000	1.0000	12.0000	5.0000	-99.0000	-99.0000	0.0010	-0.0100
+ 502:	84315.0	1.0000	6.0000	3.0000	12.0000	5.0000	-99.0000	-99.0000	-0.0010	0.0500
+ 503:	84316.0	1.0000	6.0000	3.0000	12.0000	5.0000	-99.0000	-99.0000	-0.0010	0.0200
+ 504:	84317.0	1.0000	6.0000	3.0000	11.0000	5.0000	-99.0000	-99.0000	0.0010	0.5400

34400021

Listing of Records 10/03/83

Title --> PAIUTE WORKFILE

Record range [505-514]

Sorted fields - None

Dflag	SAMPLE-NO 2	TYP:::::: 3	COLOR:::: 5	ALTER:::: 6	STATE:::: 7	ROCK::::: 8	GRID N::: 9	GRID E::: 10	AU::::::: 11	AG::::::: 12
+ 0:	-0.0001	-0.0001	-0.0001	-0.0001	-0.0001	-0.0001	-0.0001	-0.0001	-0.0001	-0.0001
+ 505:	84318.0	1.0000	6.0000	3.0000	11.0000	5.0000	-99.0000	-99.0000	0.0030	0.1000
+ 506:	84319.0	1.0000	6.0000	3.0000	11.0000	5.0000	-99.0000	-99.0000	-0.0010	0.0100
+ 507:	84320.0	1.0000	6.0000	3.0000	11.0000	5.0000	-99.0000	-99.0000	-0.0010	0.1700
+ 508:	84321.0	1.0000	6.0000	3.0000	11.0000	5.0000	-99.0000	-99.0000	-0.0010	0.0600
+ 509:	84322.0	1.0000	6.0000	3.0000	11.0000	5.0000	-99.0000	-99.0000	-0.0010	0.0400
+ 510:	84323.0	1.0000	6.0000	3.0000	11.0000	5.0000	-99.0000	-99.0000	0.0060	0.0500
+ 511:	84324.0	1.0000	6.0000	3.0000	11.0000	5.0000	-99.0000	-99.0000	0.0010	0.0800
+ 512:	84325.0	1.0000	6.0000	3.0000	11.0000	5.0000	-99.0000	-99.0000	0.0010	0.0700
+ 513:	84326.0	1.0000	3.0000	2.0000	12.0000	5.0000	-99.0000	-99.0000	0.0010	0.0300
+ 514:	84327.0	1.0000	3.0000	2.0000	11.0000	5.0000	-99.0000	-99.0000	0.0050	0.0400

3440 0021

Listing of Records 10/03/83

Title --> PAIUTE WORKFILE

Record range [1-40]

Sorted fields - None

Dflag	SAMPLE-NO 2	TYP:::::: 3	COLOR:::: 5	ALTER:::: 6	STATE:::: 7	ROCK::::: 8	GRID N::: 9	GRID E::: 10	AU::::::: 11	AG::::::: 12
+ 0:	-0.0001	-0.0001	-0.0001	-0.0001	-0.0001	-0.0001	-0.0001	-0.0001	-0.0001	-0.0001
+ 1:	83001.0	1.0000	1.0000	2.0000	1.0000	2.0000	20620.0	16570.0	-0.0200	0.1000
+ 2:	83002.0	1.0000	1.0000	2.0000	7.0000	2.0000	20580.0	16700.0	-0.0200	-0.1000
+ 3:	83003.0	1.0000	2.0000	2.0000	8.0000	2.0000	20560.0	16830.0	-0.0200	-0.1000
+ 4:	83004.0	1.0000	2.0000	2.0000	8.0000	2.0000	20670.0	17020.0	-0.0200	0.1000
+ 5:	83005.0	1.0000	2.0000	2.0000	8.0000	2.0000	20680.0	17120.0	-0.0200	-0.1000
+ 6:	83006.0	1.0000	-99.0000	2.0000	8.0000	2.0000	20690.0	17250.0	-0.0200	0.1000
+ 7:	83007.0	1.0000	-99.0000	2.0000	7.0000	2.0000	20680.0	17330.0	-0.0200	0.4000
+ 8:	83008.0	1.0000	1.0000	-99.0000	3.0000	1.0000	20960.0	18310.0	-0.0200	0.1000
+ 9:	83009.0	1.0000	1.0000	3.0000	3.0000	1.0000	20880.0	18580.0	-0.0200	0.1000
+ 10:	83010.0	1.0000	1.0000	3.0000	3.0000	1.0000	20760.0	18860.0	-0.0200	-0.1000
+ 11:	83011.0	1.0000	2.0000	1.0000	7.0000	1.0000	21960.0	18690.0	-0.0200	0.1000
+ 12:	83012.0	1.0000	2.0000	1.0000	7.0000	1.0000	21970.0	18110.0	-0.0200	0.1000
+ 13:	83013.0	1.0000	-99.0000	2.0000	1.0000	2.0000	21920.0	17840.0	-0.0200	0.1000
+ 14:	83014.0	1.0000	-99.0000	2.0000	1.0000	2.0000	22250.0	17710.0	-0.0200	0.1000
+ 15:	83015.0	1.0000	2.0000	2.0000	1.0000	2.0000	22250.0	17800.0	-0.0200	-0.1000
+ 16:	83016.0	1.0000	2.0000	2.0000	1.0000	2.0000	22340.0	17840.0	-0.0200	0.2000
+ 17:	83017.0	1.0000	2.0000	2.0000	1.0000	2.0000	22490.0	17930.0	-0.0200	-0.1000
+ 18:	83018.0	1.0000	2.0000	2.0000	1.0000	2.0000	22575.0	17990.0	-0.0200	0.1000
+ 19:	83019.0	1.0000	-99.0000	2.0000	3.0000	2.0000	22860.0	17970.0	-0.0200	-0.1000
+ 20:	83020.0	1.0000	3.0000	3.0000	3.0000	1.0000	22710.0	18390.0	-0.0200	0.1000
+ 21:	83021.0	1.0000	-99.0000	2.0000	7.0000	1.0000	23025.0	19350.0	-0.0200	0.1000
+ 22:	83022.0	1.0000	-99.0000	2.0000	7.0000	1.0000	23225.0	19375.0	-0.0200	-0.1000
+ 23:	83023.0	1.0000	-99.0000	2.0000	7.0000	1.0000	23680.0	18920.0	-0.0200	0.1000
+ 24:	83024.0	1.0000	3.0000	-99.0000	3.0000	1.0000	17500.0	16480.0	-0.0200	0.3000
+ 25:	83025.0	1.0000	3.0000	-99.0000	3.0000	1.0000	17610.0	16850.0	-0.0200	0.1000
+ 26:	83026.0	1.0000	-99.0000	1.0000	7.0000	6.0000	17625.0	17220.0	0.3200	0.6000
+ 27:	83027.0	1.0000	3.0000	-99.0000	3.0000	1.0000	17640.0	17320.0	-0.0200	0.1000
+ 28:	83028.0	1.0000	-99.0000	2.0000	-99.0000	6.0000	17750.0	17475.0	0.2200	0.9000
+ 29:	83029.0	1.0000	3.0000	-99.0000	3.0000	1.0000	17650.0	17480.0	-0.0200	-0.1000
+ 30:	83030.0	1.0000	-99.0000	2.0000	-99.0000	5.0000	17760.0	17540.0	0.0800	7.2000
+ 31:	83031.0	1.0000	-99.0000	2.0000	4.0000	1.0000	17800.0	17640.0	-0.0200	0.3000
+ 32:	83032.0	1.0000	-99.0000	4.0000	-99.0000	6.0000	17980.0	17760.0	-0.0200	0.3000
+ 33:	83033.0	1.0000	-99.0000	4.0000	-99.0000	6.0000	18075.0	17775.0	3.2000	15.4000
+ 34:	83034.0	1.0000	-99.0000	2.0000	-99.0000	6.0000	18425.0	18210.0	-0.0300	0.3000
+ 35:	83035.0	1.0000	2.0000	2.0000	-99.0000	6.0000	18990.0	18370.0	-0.0200	0.3000
+ 36:	83036.0	1.0000	2.0000	2.0000	-99.0000	6.0000	19025.0	18350.0	-0.0200	0.1000
+ 37:	83037.0	1.0000	2.0000	2.0000	-99.0000	6.0000	19050.0	18340.0	-0.0200	0.1000
+ 38:	83038.0	1.0000	2.0000	2.0000	-99.0000	6.0000	19150.0	18400.0	-0.0200	-0.1000
+ 39:	83039.0	1.0000	2.0000	2.0000	-99.0000	6.0000	19175.0	18400.0	-0.0200	0.1000
+ 40:	83040.0	1.0000	2.0000	2.0000	-99.0000	6.0000	19280.0	18440.0	-0.0200	-0.1000

OFF MAP

18025 N 17735 E

3440 0021

Listing of Records 10/03/83

Title --> PAIUTE WORKFILE

Record range [41-80]

Sorted fields - None

Dflag		SAMPLE-NO 2	TYP:::::: 3	COLOR:::: 5	ALTER:::: 6	STATE:::: 7	ROCK::::: 8	GRID N::: 9	GRID E::: 10	AU::::::: 11	AG::::::: 12
+	0:	-0.0001	-0.0001	-0.0001	-0.0001	-0.0001	-0.0001	-0.0001	-0.0001	-0.0001	-0.0001
+	41:	83041.0	1.0000	-99.0000	-99.0000	-99.0000	6.0000	11280.0	17990.0	-0.0200	-0.1000
+	42:	83042.0	1.0000	-99.0000	2.0000	3.0000	2.0000	11150.0	15790.0	-0.0200	-0.1000
+	43:	83043.0	1.0000	-99.0000	2.0000	3.0000	2.0000	10940.0	16020.0	-0.0200	0.1000
+	44:	83044.0	1.0000	-99.0000	2.0000	3.0000	2.0000	11440.0	15380.0	-0.0200	-0.1000
+	45:	83045.0	1.0000	1.0000	2.0000	1.0000	2.0000	12190.0	16430.0	-0.0200	-0.1000
+	46:	83046.0	1.0000	-99.0000	2.0000	7.0000	1.0000	12280.0	16620.0	-0.0200	-0.1000
+	47:	83047.0	1.0000	-99.0000	2.0000	7.0000	2.0000	13020.0	16540.0	-0.0200	0.1000
+	48:	83048.0	1.0000	-99.0000	2.0000	7.0000	2.0000	13180.0	16570.0	-0.0200	-0.1000
+	49:	83049.0	1.0000	-99.0000	2.0000	7.0000	2.0000	13360.0	16490.0	-0.0200	0.1000
+	50:	83050.0	1.0000	-99.0000	2.0000	7.0000	2.0000	13710.0	16600.0	-0.0200	0.2000
+	51:	83051.0	1.0000	5.0000	-99.0000	7.0000	1.0000	18190.0	18800.0	-0.0200	-0.1000
+	52:	83052.0	1.0000	1.0000	2.0000	3.0000	1.0000	18120.0	18620.0	-0.0200	0.1000
+	53:	83053.0	1.0000	1.0000	2.0000	3.0000	6.0000	18120.0	18650.0	-0.0200	0.2000
+	54:	83054.0	1.0000	1.0000	2.0000	3.0000	6.0000	18290.0	18730.0	-0.0200	0.1000
+	55:	83055.0	1.0000	-99.0000	3.0000	3.0000	1.0000	18600.0	18810.0	-0.0200	-0.1000
+	56:	83056.0	1.0000	2.0000	2.0000	7.0000	1.0000	18490.0	18925.0	-0.0200	0.1000
+	57:	83057.0	1.0000	2.0000	2.0000	7.0000	6.0000	18420.0	18925.0	-0.0200	0.1000
+	58:	83058.0	1.0000	2.0000	2.0000	7.0000	6.0000	18350.0	19025.0	-0.0200	0.1000
+	59:	83059.0	1.0000	-99.0000	2.0000	3.0000	5.0000	17280.0	19100.0	0.1000	0.8000
+	60:	83060.0	1.0000	-99.0000	2.0000	3.0000	1.0000	17260.0	19090.0	-0.0200	0.7000
+	61:	83061.0	1.0000	-99.0000	2.0000	3.0000	1.0000	17330.0	19070.0	0.1200	0.4000
+	62:	83062.0	1.0000	-99.0000	2.0000	4.0000	5.0000	17380.0	19080.0	2.1200	81.0000
+	63:	83063.0	1.0000	-99.0000	1.0000	4.0000	6.0000	17330.0	19100.0	-0.0200	0.7000
+	64:	83064.0	1.0000	-99.0000	-99.0000	4.0000	1.0000	17390.0	19130.0	0.2800	2.9000
+	65:	83065.0	1.0000	-99.0000	2.0000	-99.0000	1.0000	17350.0	19160.0	0.0600	0.8000
+	66:	83066.0	1.0000	-99.0000	1.0000	7.0000	6.0000	17570.0	19230.0	-0.0200	18.9000
+	67:	83067.0	1.0000	-99.0000	2.0000	7.0000	1.0000	17560.0	19200.0	-0.0200	0.2000
+	68:	83068.0	1.0000	2.0000	2.0000	3.0000	1.0000	18730.0	18980.0	-0.0200	-0.1000
+	69:	83069.0	1.0000	1.0000	-99.0000	3.0000	1.0000	19720.0	19060.0	-0.0200	0.1000
+	70:	83070.0	1.0000	-99.0000	2.0000	3.0000	1.0000	17170.0	16790.0	-0.0200	0.1000
+	71:	83071.0	1.0000	-99.0000	2.0000	3.0000	1.0000	17180.0	16850.0	-0.0200	0.1000
+	72:	83072.0	1.0000	-99.0000	2.0000	3.0000	1.0000	1790.00	16880.0	0.0800	0.3000
+	73:	83073.0	1.0000	-99.0000	2.0000	4.0000	1.0000	17200.0	16925.0	0.0800	2.0000
+	74:	83074.0	1.0000	-99.0000	2.0000	4.0000	1.0000	17190.0	16975.0	0.0800	0.4000
+	75:	83075.0	1.0000	-99.0000	2.0000	3.0000	1.0000	16910.0	17340.0	-0.0200	-0.1000
+	76:	83076.0	1.0000	-99.0000	-99.0000	3.0000	1.0000	16825.0	17920.0	-0.0200	-0.1000
+	77:	83077.0	1.0000	-99.0000	-99.0000	4.0000	1.0000	17030.0	18000.0	0.1200	0.4000
+	78:	83078.0	1.0000	-99.0000	-99.0000	6.0000	1.0000	16920.0	17950.0	-0.0200	0.2000
+	79:	83079.0	1.0000	-99.0000	2.0000	5.0000	5.0000	18300.0	18040.0	-0.0200	1.2000
+	80:	83080.0	1.0000	-99.0000	2.0000	5.0000	5.0000	18075.0	17970.0	0.0400	4.8000

OFF MAP

17190

3440 0021

Listing of Records 10/03/83

Title --> PAIUTE WORKFILE

Record range [81-120]

Sorted fields - None

Dflag	SAMPLE-NO TYP:::::: 2	COLOR:::: 3	ALTER:::: 5	STATE:::: 6	ROCK::::: 7	GRID N::: 8	GRID E::: 9	AU:::::: 10	AG:::::: 11	12
+ 0:	-0.0001	-0.0001	-0.0001	-0.0001	-0.0001	-0.0001	-0.0001	-0.0001	-0.0001	-0.0001
+ 81:	83081.0	1.0000	-99.0000	2.0000	5.0000	5.0000	18060.0	18000.0	6.3300	6.2000
+ 82:	83082.0	1.0000	-99.0000	2.0000	5.0000	5.0000	18040.0	18070.0	-0.0200	0.7000
+ 83:	83083.0	1.0000	-99.0000	1.0000	5.0000	5.0000	18080.0	18125.0	-0.0200	1.1000
+ 84:	83084.0	1.0000	-99.0000	1.0000	5.0000	5.0000	18170.0	18210.0	2.6700	46.5000
+ 85:	83085.0	1.0000	-99.0000	2.0000	4.0000	5.0000	18000.0	18200.0	-0.0200	0.9000
+ 86:	83086.0	1.0000	-99.0000	2.0000	7.0000	1.0000	17325.0	15990.0	-0.0200	0.2000
+ 87:	83087.0	1.0000	-99.0000	2.0000	7.0000	2.0000	15820.0	15530.0	-0.0200	0.1000
+ 88:	83088.0	1.0000	-99.0000	2.0000	7.0000	1.0000	15290.0	14830.0	-0.0200	0.1000
+ 89:	83089.0	1.0000	-99.0000	2.0000	-99.0000	1.0000	14750.0	15000.0	-0.0200	-0.1000
+ 90:	83090.0	1.0000	2.0000	2.0000	7.0000	2.0000	16110.0	14770.0	-0.0200	-0.1000
+ 91:	83091.0	1.0000	2.0000	2.0000	7.0000	2.0000	16660.0	14640.0	-0.0200	0.1000
+ 92:	83092.0	1.0000	2.0000	2.0000	7.0000	2.0000	17775.0	14130.0	-0.0200	0.1000
+ 93:	83093.0	1.0000	2.0000	2.0000	7.0000	2.0000	18100.0	13890.0	-0.0200	0.2000
+ 94:	83094.0	1.0000	-99.0000	1.0000	5.0000	5.0000	18390.0	13690.0	0.1400	2.2000
+ 95:	83095.0	1.0000	-99.0000	1.0000	5.0000	5.0000	18390.0	13690.0	0.0400	2.2000
+ 96:	83096.0	1.0000	-99.0000	1.0000	5.0000	5.0000	18350.0	13710.0	-0.0200	5.6000
+ 97:	83097.0	1.0000	-99.0000	1.0000	5.0000	5.0000	18350.0	13710.0	-0.0200	0.7000
+ 98:	83098.0	1.0000	-99.0000	1.0000	5.0000	5.0000	18300.0	13700.0	-0.0200	1.4000
+ 99:	83099.0	1.0000	-99.0000	1.0000	5.0000	5.0000	18300.0	13700.0	-0.0200	0.9000
+ 100:	83100.0	1.0000	-99.0000	2.0000	7.0000	1.0000	22475.0	19530.0	-0.0200	-0.1000
+ 101:	83101.0	1.0000	-99.0000	1.0000	4.0000	6.0000	18380.0	13830.0	-0.0200	2.3000
+ 102:	83102.0	1.0000	-99.0000	1.0000	4.0000	5.0000	18440.0	13760.0	0.0200	1.1000
+ 103:	83103.0	1.0000	-99.0000	4.0000	-99.0000	6.0000	18410.0	13910.0	3.4500	5.5000
+ 104:	83104.0	1.0000	-99.0000	2.0000	4.0000	6.0000	18380.0	14110.0	-0.0200	0.2000
+ 105:	83105.0	1.0000	-99.0000	4.0000	-99.0000	6.0000	18360.0	14110.0	1.9100	4.0000
+ 106:	83106.0	1.0000	-99.0000	2.0000	4.0000	1.0000	18225.0	14470.0	2.9480	2.7730
+ 107:	83106.0	1.0000	-99.0000	2.0000	4.0000	1.0000	18225.0	14470.0	2.9630	2.5080
+ 108:	83106.0	1.0000	-99.0000	2.0000	4.0000	1.0000	18225.0	14470.0	2.2840	5.4340
+ 109:	83106.0	1.0000	-99.0000	2.0000	4.0000	1.0000	18225.0	14470.0	6.8368	3.6400
+ 110:	83106.0	1.0000	-99.0000	2.0000	4.0000	1.0000	18225.0	14470.0	1.1200	-99.0000
+ 111:	83106.0	1.0000	-99.0000	2.0000	4.0000	1.0000	18225.0	14470.0	0.3500	2.0860
+ 112:	83106.0	1.0000	-99.0000	2.0000	4.0000	1.0000	18225.0	14470.0	2.3200	4.0000
+ 113:	83107.0	1.0000	-99.0000	2.0000	7.0000	3.0000	18120.0	15030.0	-0.0200	0.4000
+ 114:	83108.0	1.0000	-99.0000	1.0000	5.0000	5.0000	18150.0	15610.0	0.5600	33.5000
+ 115:	83109.0	1.0000	-99.0000	1.0000	7.0000	1.0000	18075.0	15650.0	-0.0200	9.8000
+ 116:	83110.0	1.0000	-99.0000	1.0000	-99.0000	5.0000	18060.0	~~15170.0~~ 15670	-0.0200	2.0000
+ 117:	83111.0	1.0000	-99.0000	1.0000	-99.0000	5.0000	18150.0	15080.0	0.1600	7.7000
+ 118:	83112.0	1.0000	-99.0000	1.0000	7.0000	1.0000	18120.0	15925.0	0.3800	22.8000
+ 119:	83113.0	1.0000	-99.0000	1.0000	7.0000	1.0000	18120.0	15950.0	0.2800	18.7000
+ 120:	83114.0	1.0000	-99.0000	1.0000	7.0000	1.0000	18130.0	15980.0	0.7400	28.0000

OFF MAP

BAD COORD

OFF MAP

- 18110 N 18000 E
18135 N 18125 E
18210 N 18200 E

65 145

+30 N

-65 W

81 82 83 84

125 80 70 60

3440 0021

Listing of Records 10/03/83

Title --> PAIUTE WORKFILE

Record range [121-160]

Sorted fields - None

Dflag	SAMPLE-NO 2	TYP:::::: 3	COLOR:::: 5	ALTER:::: 6	STATE:::: 7	ROCK::::: 8	GRID N::: 9	GRID E::: 10	AU:::::: 11	AG:::::: 12
+ 0:	-0.0001	-0.0001	-0.0001	-0.0001	-0.0001	-0.0001	-0.0001	-0.0001	-0.0001	-0.0001
+ 121:	83115.0	1.0000	-99.0000	4.0000	7.0000	1.0000	18150.0	16120.0	0.4400	2.4000
+ 122:	83116.0	1.0000	2.0000	2.0000	-99.0000	2.0000	18160.0	16130.0	2.8050	-99.0000
+ 123:	83116.0	1.0000	2.0000	2.0000	-99.0000	2.0000	18160.0	16130.0	0.2950	2.1740
+ 124:	83116.0	1.0000	-99.0000	2.0000	7.0000	1.0000	18160.0	16130.0	2.9250	4.7280
+ 125:	83116.0	1.0000	2.0000	2.0000	-99.0000	2.0000	18160.0	16130.0	3.7310	2.3310
+ 126:	83116.0	1.0000	-99.0000	2.0000	7.0000	1.0000	18160.0	16130.0	4.9590	-99.0000
+ 127:	83116.0	1.0000	-99.0000	2.0000	7.0000	1.0000	18160.0	16130.0	4.2400	4.6000
+ 128:	83117.0	1.0000	-99.0000	2.0000	5.0000	5.0000	18110.0	17220.0	0.0400	0.4000
+ 129:	83118.0	1.0000	-99.0000	2.0000	5.0000	5.0000	18020.0	17180.0	0.0400	0.7000
+ 130:	83119.0	1.0000	-99.0000	1.0000	4.0000	6.0000	17975.0	17050.0	0.0400	0.6000
+ 131:	83120.0	1.0000	-99.0000	2.0000	4.0000	6.0000	18120.0	16970.0	-0.0200	2.7000
+ 132:	83121.0	1.0000	-99.0000	2.0000	4.0000	6.0000	18160.0	17050.0	0.0800	0.7000
+ 133:	83122.0	1.0000	-99.0000	2.0000	7.0000	1.0000	18220.0	17125.0	0.4800	44.0000
+ 134:	83123.0	1.0000	-99.0000	2.0000	4.0000	5.0000	18300.0	16930.0	0.3600	1.5000
+ 135:	83124.0	1.0000	-99.0000	2.0000	4.0000	5.0000	18375.0	16850.0	0.0400	4.7000
+ 136:	83125.0	1.0000	-99.0000	2.0000	4.0000	5.0000	18375.0	16910.0	0.0800	5.1000
+ 137:	83126.0	1.0000	-99.0000	2.0000	7.0000	1.0000	18220.0	16375.0	0.0200	0.3000
+ 138:	83127.0	1.0000	-99.0000	2.0000	7.0000	1.0000	18110.0	16350.0	-0.0200	0.2000
+ 139:	83128.0	1.0000	-99.0000	2.0000	7.0000	1.0000	18340.0	16425.0	-0.0200	0.6000
+ 140:	83129.0	1.0000	-99.0000	2.0000	7.0000	6.0000	18380.0	16530.0	-0.0200	0.9000
+ 141:	83130.0	1.0000	-99.0000	2.0000	7.0000	6.0000	18390.0	16600.0	0.0600	1.9000
+ 142:	83131.0	1.0000	-99.0000	2.0000	-99.0000	1.0000	18990.0	17520.0	-0.0200	0.6000
+ 143:	83132.0	1.0000	-99.0000	2.0000	-99.0000	1.0000	18990.0	17660.0	-0.0200	0.2000
+ 144:	83133.0	1.0000	-99.0000	2.0000	-99.0000	1.0000	19250.0	17890.0	-0.0200	0.2000
+ 145:	83134.0	1.0000	-99.0000	2.0000	-99.0000	1.0000	19275.0	17910.0	-0.0200	0.2000
+ 146:	83135.0	1.0000	-99.0000	2.0000	-99.0000	1.0000	19340.0	18010.0	-0.0200	0.1000
+ 147:	83136.0	1.0000	-99.0000	-99.0000	4.0000	6.0000	19350.0	18040.0	0.0800	0.7000
+ 148:	83137.0	1.0000	-99.0000	1.0000	4.0000	5.0000	17760.0	17690.0	-0.0300	3.3000
+ 149:	83138.0	1.0000	-99.0000	1.0000	4.0000	5.0000	17675.0	17640.0	0.0800	2.7000
+ 150:	83139.0	1.0000	-99.0000	1.0000	7.0000	5.0000	17625.0	17450.0	-0.0200	1.4000
+ 151:	83140.0	1.0000	-99.0000	1.0000	-99.0000	6.0000	17675.0	16900.0	0.4800	13.5000
+ 152:	83141.0	1.0000	-99.0000	1.0000	4.0000	6.0000	17880.0	16830.0	0.0800	0.4000
+ 153:	83142.0	1.0000	0.0000	1.0000	4.0000	6.0000	17910.0	16460.0	-0.0200	4.1000
+ 154:	83143.0	1.0000	-99.0000	1.0000	7.0000	6.0000	17875.0	16290.0	-0.0200	2.5000
+ 155:	83144.0	1.0000	-99.0000	1.0000	7.0000	6.0000	17890.0	15950.0	-0.0200	2.2000
+ 156:	83145.0	1.0000	-99.0000	2.0000	7.0000	1.0000	17960.0	15675.0	-0.0200	0.1000
+ 157:	83146.0	1.0000	-99.0000	2.0000	7.0000	6.0000	18270.0	16060.0	-0.0200	0.8000
+ 158:	83147.0	1.0000	-99.0000	2.0000	4.0000	1.0000	18300.0	16180.0	-0.0200	0.4000
+ 159:	83148.0	1.0000	-99.0000	2.0000	4.0000	1.0000	17925.0	16860.0	0.1380	3.3730
+ 160:	83148.0	1.0000	-99.0000	2.0000	4.0000	1.0000	17925.0	16860.0	1.5400	164.000

3440 0021

Listing of Records 10/03/83

Title --> PAIUTE WORKFILE

Record range [161-184]

Sorted fields - None

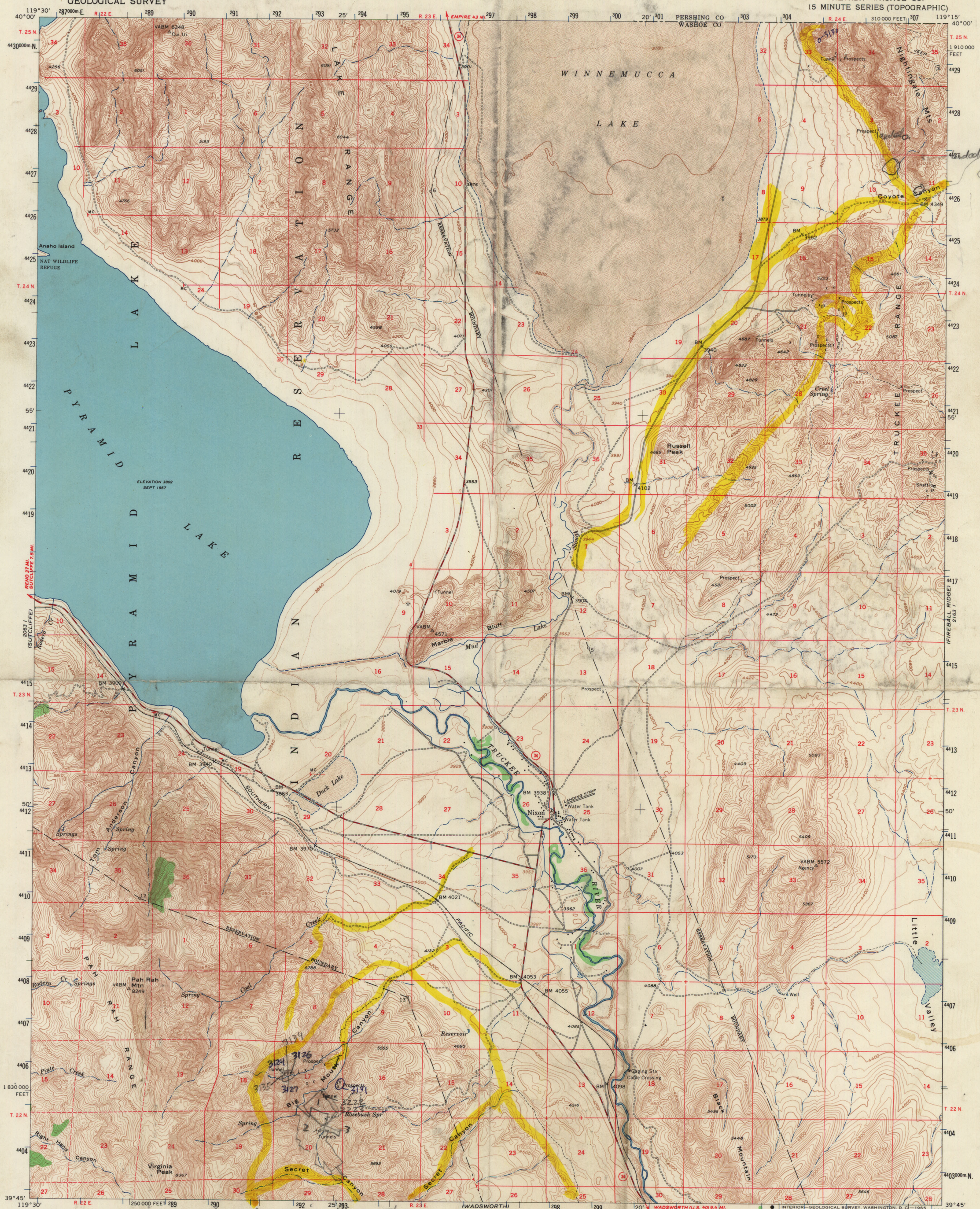
Dflag	SAMPLE-NO 2	TYP:::::: 3	COLOR:::: 5	ALTER:::: 6	STATE:::: 7	ROCK::::: 8	GRID N::: 9	GRID E::: 10	AU:::::: 11	AG:::::: 12
+ 0:	-0.0001	-0.0001	-0.0001	-0.0001	-0.0001	-0.0001	-0.0001	-0.0001	-0.0001	-0.0001
+ 161:	83148.0	1.0000	-99.0000	2.0000	4.0000	1.0000	17925.0	16860.0	1.1090	62.9470
+ 162:	83148.0	1.0000	-99.0000	2.0000	4.0000	1.0000	17925.0	16860.0	1.0360	14.1370
+ 163:	83148.0	1.0000	-99.0000	2.0000	4.0000	1.0000	17925.0	16860.0	0.9190	-99.0000
+ 164:	83148.0	1.0000	-99.0000	2.0000	4.0000	1.0000	17925.0	16960.0	1.6690	28.4830
+ 165:	83149.0	1.0000	-99.0000	-99.0000	4.0000	6.0000	17950.0	16775.0	0.0600	0.3000
+ 166:	83150.0	1.0000	-99.0000	2.0000	4.0000	5.0000	18030.0	16610.0	-0.0200	0.4000
+ 167:	83151.0	1.0000	-99.0000	2.0000	4.0000	5.0000	18050.0	16810.0	0.5400	38.5000
+ 168:	83152.0	1.0000	-99.0000	2.0000	7.0000	6.0000	18090.0	16810.0	-0.0200	0.3000
+ 169:	83153.0	1.0000	-99.0000	2.0000	7.0000	6.0000	18130.0	16790.0	-0.0200	0.9000
+ 170:	83154.0	1.0000	-99.0000	2.0000	4.0000	5.0000	18170.0	15600.0	0.0400	13.1000
+ 171:	83155.0	1.0000	-99.0000	2.0000	4.0000	5.0000	18200.0	15825.0	-0.0200	2.2000
+ 172:	83156.0	1.0000	-99.0000	2.0000	4.0000	5.0000	18210.0	15930.0	-0.0200	2.2000
+ 173:	83157.0	1.0000	-99.0000	-99.0000	5.0000	5.0000	18200.0	16075.0	0.2200	30.6000
+ 174:	83158.0	1.0000	-99.0000	2.0000	4.0000	5.0000	18075.0	15925.0	-0.0200	0.6000
+ 175:	83159.0	1.0000	-99.0000	2.0000	7.0000	1.0000	18220.0	16690.0	-0.0200	0.2000
+ 176:	83160.0	1.0000	-99.0000	2.0000	5.0000	5.0000	18375.0	16750.0	-0.0200	1.9000
+ 177:	83161.0	1.0000	-99.0000	1.0000	-99.0000	1.0000	18340.0	17070.0	-0.0200	0.4000
+ 178:	83162.0	1.0000	2.0000	2.0000	-99.0000	2.0000	18920.0	15970.0	-0.0200	-0.1000
+ 179:	83163.0	1.0000	2.0000	2.0000	-99.0000	2.0000	18920.0	16330.0	-0.0200	-0.1000
+ 180:	83164.0	1.0000	2.0000	2.0000	-99.0000	2.0000	19050.0	16270.0	-0.0200	0.2000
+ 181:	83165.0	1.0000	2.0000	2.0000	-99.0000	2.0000	19680.0	16930.0	-0.0200	-0.1000
+ 182:	83166.0	1.0000	2.0000	2.0000	-99.0000	2.0000	19875.0	17100.0	-0.0200	0.2000
+ 183:	83167.0	1.0000	-99.0000	2.0000	7.0000	6.0000	19670.0	17925.0	-0.0200	-0.1000
+ 184:	83169.0	1.0000	-99.0000	2.0000	-99.0000	6.0000	21680.0	19290.0	-0.0200	0.1000

MISSING 168

3440 0021

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

NIXON QUADRANGLE
NEVADA–WASHOE CO.
15 MINUTE SERIES (TOPOGRAPHIC)



Mapped, edited, and published by the Geological Survey

Control by USGS and USC&GS

Topography from aerial photographs by multiplex methods
Aerial photographs taken 1954. Field check 1957

Polyconic projection. 1927 North American datum
10,000-foot grid based on Nevada coordinate system, west zone
1000-meter Universal Transverse Mercator grid ticks, zone 11, shown in blue

Dashed land lines indicate approximate locations

Unchecked elevations are shown in brown

through 18 in Reprinch

19820 in Secret

UTM GRID AND 1957 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

SCALE 1:62 500

CONTOUR INTERVAL 40 FEET
DOTTED LINES REPRESENT 20-FOOT CONTOURS
DATUM IS MEAN SEA LEVEL

INTERIOR—GEOLOGICAL SURVEY, WASHINGTON, D. C.—1965

ROAD CLASSIFICATION

Medium-duty — Light-duty

Unimproved dirt

State Route

QUADRANGLE LOCATION

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U. S. GEOLOGICAL SURVEY, DENVER 25, COLORADO OR WASHINGTON 25, D. C.
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

NIXON, NEV.
N3945—W11915/15

1957

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