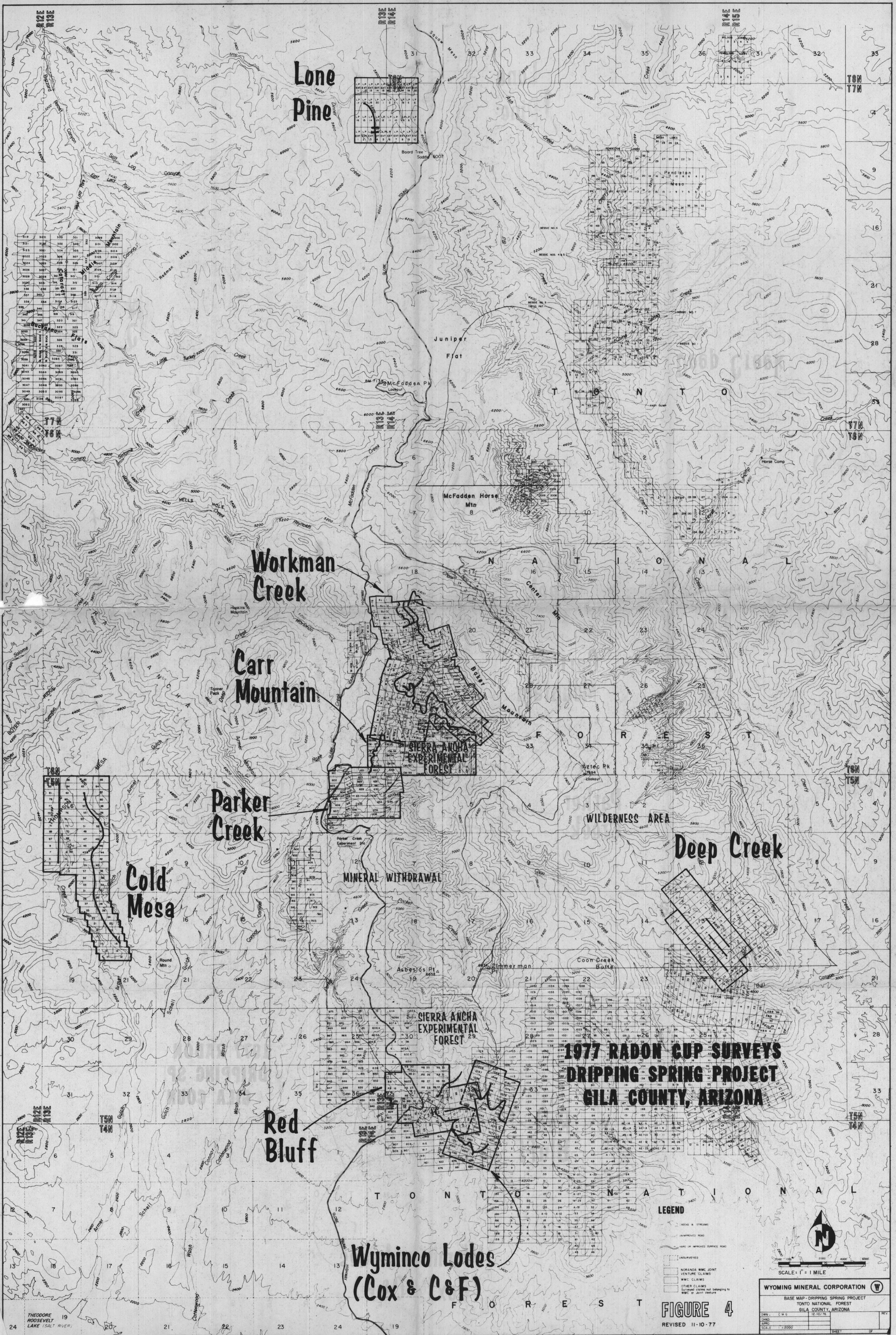

Lone Pine
Workman Creek
Carr Mountain
Parker Creek
Cold Mesa
Deep Creek
Red Bluff
Wyminco Lodes (Cox & C&F)
SIERRA ANCHA EXPERIMENTAL FOREST
WILDERNESS AREA
MINERAL WITHDRAWAL
T O N T O N A T I O N A L F O R E S T
McFadden Horse Mtn
Juniper Flat
McFadden Pk Lookout
Aztec Pk Lookout
Pendleton Mesa
Board Tree Saddle
Coon Creek Butte
Asbestos Pt
Hopkins Mountain
Round Mtn
Center Mtn
Baker Mountain
Zimmerman
Parker Creek Experiment Sta
THEODORE ROOSEVELT LAKE (SALT RIVER)
R12E R13E
R13E R14E
R14E R15E
T6N T7N
T7N T6N
T6N T5N
T5N T4N
DELUXE LODES
LEGEND
CREEKS & STREAMS
UNIMPROVED ROAD
HARD OR IMPROVED SURFACE ROAD
UNSURVEYED
NORANDA WMC JOINT VENTURE CLAIMS
WMC CLAIMS
OTHER CLAIMS Surveyed claims not belonging to WMC or Joint Venture
N
2000 1000 0 2000 4000 6000
SCALE: 1" = 1 MILE

1977 RADON CUP SURVEYS
DRIPPING SPRING PROJECT
GILA COUNTY, ARIZONA

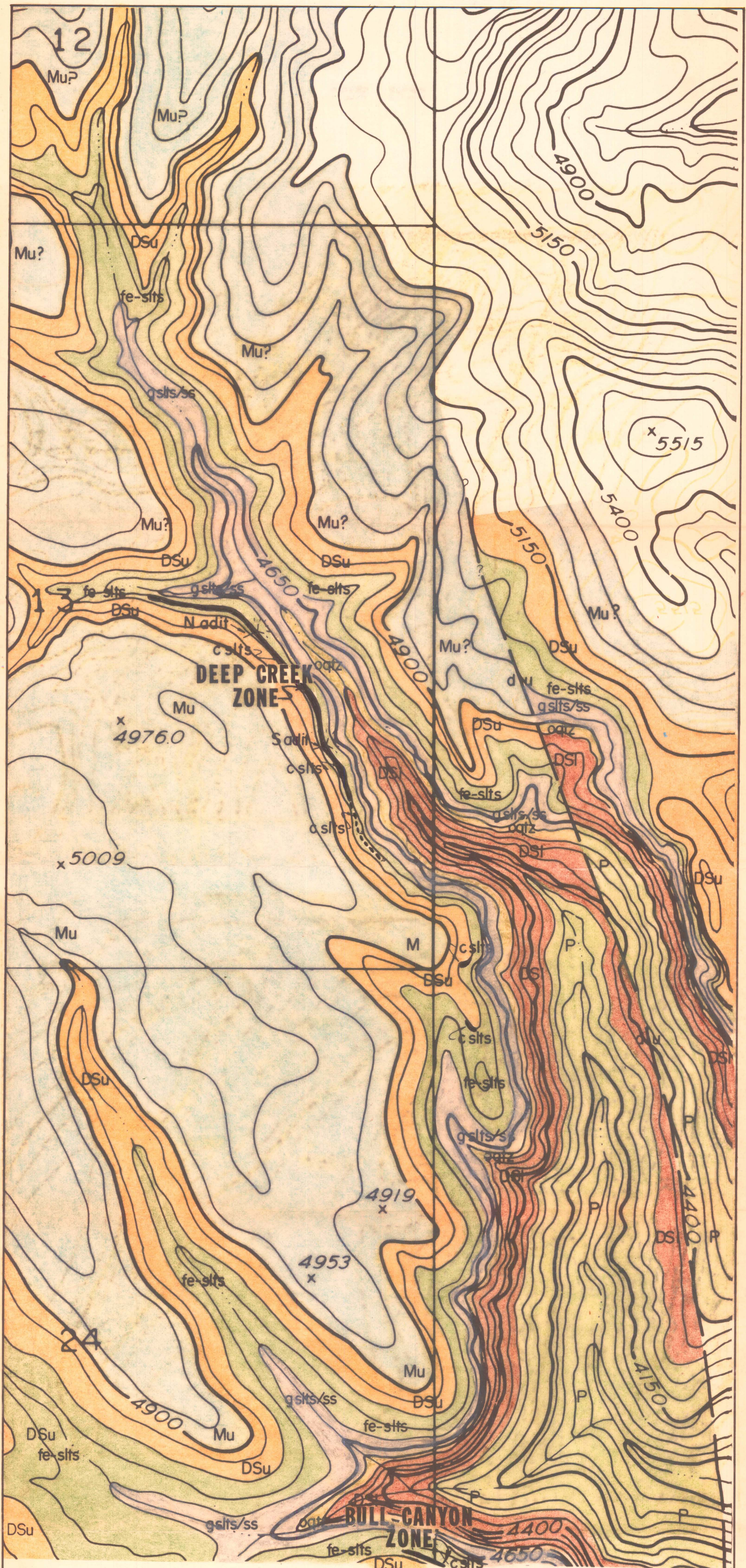
FIGURE 4

REVISED 11-10-77

WYOMING MINERAL CORPORATION

BASE MAP - DRIPPING SPRING PROJECT
TONTO NATIONAL FOREST
GILA COUNTY, ARIZONA

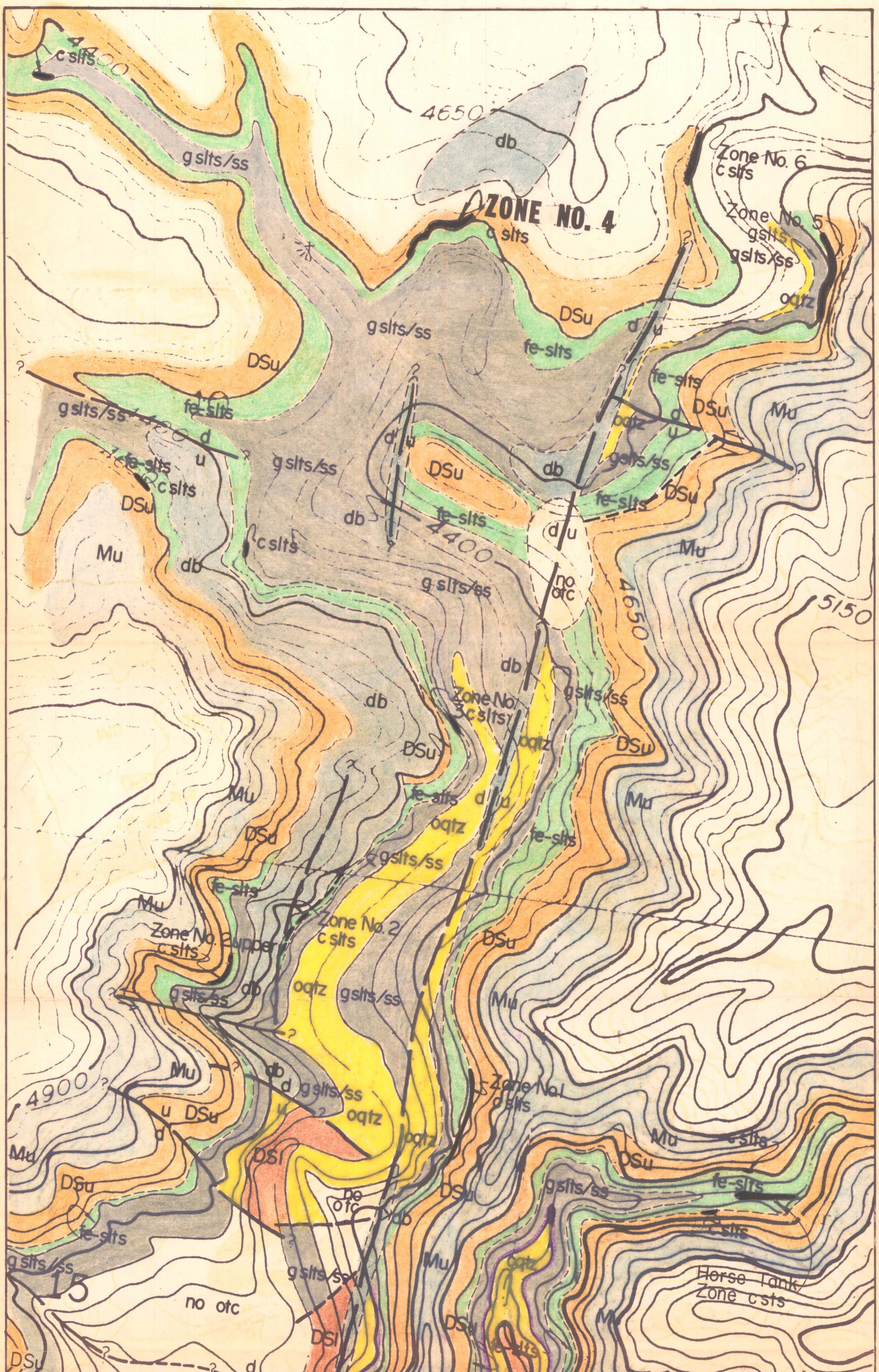
DWN.	C M G	12/10/76		REV
CHKD.				
APRD.				
SCALE	1" = 2000			
			SHEET OF	


12
Mu?
Mu?
4900
5150
Mu?
DSu
fe-slts
Mu?
gslts/ss
5515
Mu?
Mu?
5400
5150
DSu
13
fe-slts
DSu
gslts/ss
4650
fe-slts
N adit
4900
Mu?
DSu
c slts
qqtz
DEEP CREEK ZONE
Mu
d u
fe-slts
gslts/ss
4976.0
DSu
qqtz
S adit
DSl
c slts
DSl
fe-slts
gslts/ss
c slts
qqtz
DSl
5009
P
DSu
M
c slts
Mu
DSu
P
DS
c slts
dl u
DSl
DSu
fe-slts
P
gslts/ss
qqtz
DSl
4400
4919
P
DSl
P
fe-slts
4953
24
4150
Mu
DSu
P
gslts/ss
4900
Mu
fe-slts
DSu
fe-slts
DSu
P
DSu
gslts/ss
qqtz
BULL CANYON ZONE
4400
P
fe-slts
DSu
c slts
4650

GEOLOGY MAP
DEEP CREEK AREA

SCALE: 1" = 500'

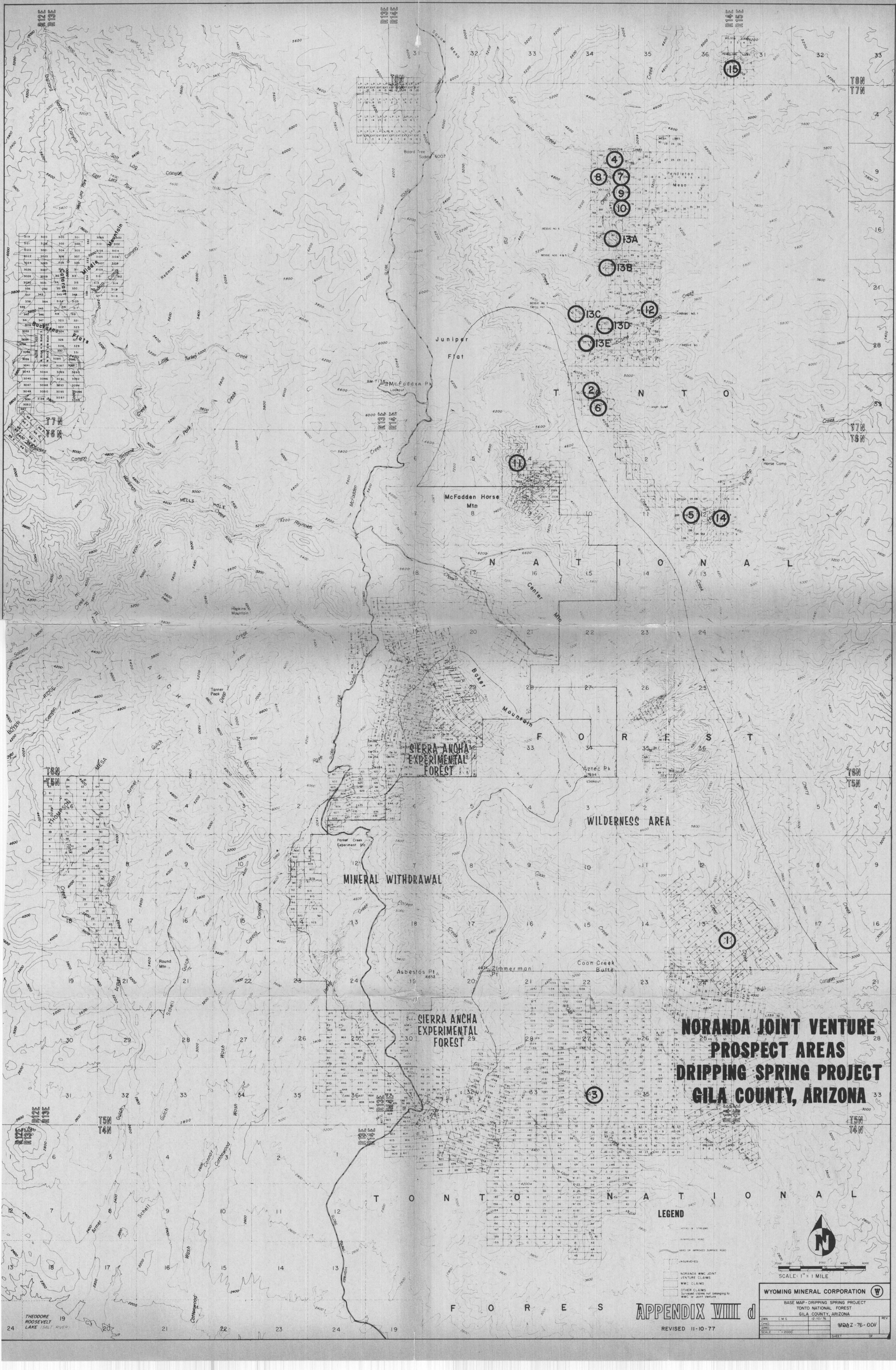
N


4400
c slts
4650
db
Zone No. 6
c slts
ZONE NO. 4
c slts
Zone No. 5
gslts
gslts/ss
oqtz
gslts/ss
DSu
gslts/ss
DSu
fe-slts
d
u
fe-slts
DSu
Mu
gslts/ss
fe-slts
d
u
oqtz
fe-slts
c slts
gslts/ss
d
u
DSu
db
gslts/ss
DSu
fe-slts
DSu
Mu
c slts
db
d
u
no
otc
Mu
gslts/ss
4400
4650
5150
db
Zone No. 3
c slts
gslts/ss
db
DSu
oqtz
DSu
Mu
fe-slts
d
u
oqtz
fe-slts
Mu
DSu
gslts/ss
fe-slts
Mu
Zone No. 2
c slts
DSu
Zone No. 2 upper
c slts
oqtz
gslts/ss
gslts/ss
db
Mu
Mu
db
d
gslts/ss
Zone No. 1
c slts
4900
u
DSu
oqtz
d
oqtz
Mu
c slts
Mu
DSl
DSu
Mu
DSu
no
otc
db
gslts/ss
fe-slts
DSu
fe-slts
c slts
gslts/ss
15
gslts/ss
Mu
oqtz
Horse Tank
Zone c sts
no otc
DSl
DSu
fe-slts
Mu
DSu
d
db
u
4900
gslts/ss
DSu
gslts/ss
fe-slts
DSu
Mu
oqtz
fe-slts
no otc
4400
oqtz
DSu
DSl
d
u
db
gslts/ss
DSu
DSl
u
d
4650
400
oqtz
Mu
DSu
oqtz
u
db
oqtz
gslts/ss
qtz

CHERRY CREEK
ZONE 4

SCALE: 1" = 500'

N


T O N T O
N A T I O N A L
F O R E S T
T O N T O N A T I O N A L
F O R E S
SIERRA ANCHA EXPERIMENTAL FOREST
SIERRA ANCHA EXPERIMENTAL FOREST
MINERAL WITHDRAWAL
WILDERNESS AREA
Juniper Flat
McFadden Pk Lookout
McFadden Horse Mtn
Pendleton Mesa
Center Mtn
Baker Mountain
Aztec Pk 7694 Lookout
Coon Creek Butte
Zimmerman
Asbestos Pt
Parker Creek Experiment Sta
Hopkins Mountain
Tanner Peak
Armer Mountain
Round Mtn
Board Tree Saddle
Horse Camp
Redmon Mesa
Hells Hole
Gentry Creek
Cherry Creek
Salome Creek
Reynolds Creek
Workman Creek
Ash Creek
Walnut Creek
Canyon Creek
Schell Gulch
Cottonwood Wash
THEODORE ROOSEVELT LAKE (SALT RIVER)
R12E R13E
R13E R14E
R14E R15E
T6N T7N
T5N T6N
T5N T4N
①
②
③
④
⑤
⑥
⑦
⑧
⑨
⑩
⑪
⑫
13A
13B
13C
13D
13E
⑭
⑮

NORANDA JOINT VENTURE PROSPECT AREAS DRIPPING SPRING PROJECT GILA COUNTY, ARIZONA

LEGEND

CREEKS & STREAMS

UNIMPROVED ROAD

HARD OR IMPROVED SURFACE ROAD

UNSURVEYED

NORANDA WMC JOINT VENTURE CLAIMS

WMC CLAIMS

OTHER CLAIMS
Surveyed claims not belonging to WMC or Joint Venture

2000 1000 0 2000 4000 6000

SCALE: 1" = 1 MILE

N

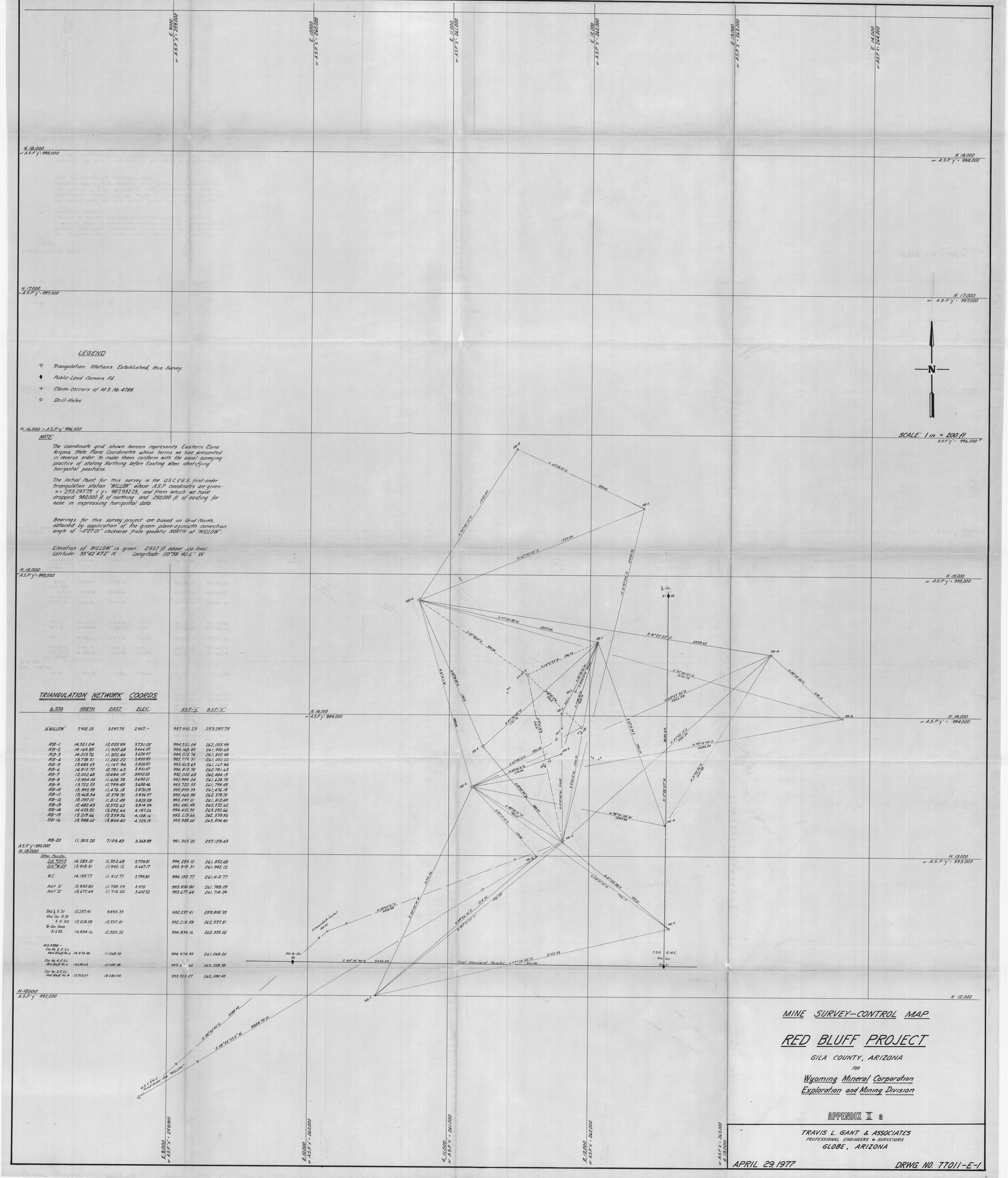
WYOMING MINERAL CORPORATION W

BASE MAP - DRIPPING SPRING PROJECT
TONTO NATIONAL FOREST
GILA COUNTY, ARIZONA

DWN	C.M.G.	12/10/76	MDAZ-76-001	REV
CHKD				
APRD				
SCALE	1" = 2000		SHEET	OF

APPENDIX VIII d

REVISED 11-10-77


E. 9000 or A.S.P. "X" = 259,000
E. 10000 or A.S.P. "X" = 260,000
E. 11,000 or A.S.P. "X" = 261,000
E. 12,000 or A.S.P. "X" = 262,000
E. 13,000 or A.S.P. "X" = 263,000
E. 14,000 or A.S.P. "X" = 264,000
N. 18,000 or A.S.P. "y" = 998,000
N. 17,000 or A.S.P. "y" = 997,000
N. 16,000 = A.S.P. "y" 996,000
N. 15,000 or A.S.P. "y" = 995,000
N. 14,000 or A.S.P. "y" = 994,000
N. 13,000 or A.S.P. "y" = 993,000
N. 12000 A.S.P. "y" 992,000
N
SCALE: 1 in. = 200 ft.
RB-10
RB-11
RB-6
RB-1
RB-14
RB-16
RB-2
RB-3
RB-4
RB-5
RB-9
RB-12
RB-15
RB-8
RB-13
RB-7
N. 64°48'59" W. 998.42
N. 32°45'10" E. 1283.80
N. 67°43'03" E. 1727.04
N. 13°27'04" E. 2438.42
N. 77°03'58" W. 1307.54
S. 81°23'25" E. 2539.65
S. 55°28'00" E. 935.98
S. 64°41'53" W. 556.72
d-h RP-5
W.C.
N. 16°13'11" W.
N. 23°58'55" W. 1133.21 1383.06
S. 26°33'26" W. 567.11
S. 23°51'27" W. 384.00
S. 17°48'40" W. 838.70
N. 46°52'19" W. 533.61
S. 47°36'48" W. 1101.76
S. 12°21'19" E. 1214.21
Adit "A"
Adit "B"
d-h W-125
N. 60°48'10" E. 886.85
N. 69°26'31" E. 674.46
N. 0°37'40" W. 916.81
S. 9°42'13" W. 1444.70
N. 39°55'49" W. 888.47
N. 58°54'31" W. 752.67
S. 43°08'50" E. 673.86
S. 20°19'34" E. 1392.07
S. 74°43'57" E. 3133.36
S. 48°59'48" E. 678.10
N. 65°57'32" E. 2326.54
N. 47°55'13" E. 1994.24
N. 79°12'02" E. 2684.00
N. 31°43'56" E. 1431.88
N. 0°22'27" E. 2635.64
N. 78°51'45" W. 1397.95
¼-Cor.
31 32
S. 51°02'38" E. 977.51
S. 54°27'52" E. 1726.17
S. 24°45'14" W. 1633.06
N. 49°06'16" E. 1514.26
S. 50°31'02" W. 1721.05
Intermediate Control: RB-20
N. 69°07'21" E. 5033.54
Std. ¼-Cor. 32
S. 89°35'30" E. 2642.55
First Standard Parallel N. 77°03'42" E. North 2142.93
T. 5 N. R. 14 E.
Std. Cor.
32 31
N. 48°30'40" E. 5088.45
S. 58°45'37.0" W. 9958.70 ft.
U.S.C. & G.S. First Order Sta. "WILLOW"

LEGEND

▽ Triangulation Stations Established, this Survey.

◆ Public-Land Corners Fd.

+ Claim-corners of M.S. No. 4788.

⊙ Drill-Holes

NOTE:

The coordinate grid shown hereon represents Eastern Zone Arizona State Plane Coordinates whose terms we have presented in reverse order to make them conform with the usual surveying practice of stating Northing before Easting when identifying horizontal positions.

The Initial Point for this survey is the U.S.C. & G.S. first-order triangulation station "WILLOW" whose A.S.P. coordinates are given: x = 253,297.75 & y = 987,932.23, and from which we have dropped 980,000 ft. of northing and 250,000 ft. of easting for ease in expressing horizontal data.

Bearings for this survey project are based on Grid North, obtained by application of the given plane-azimuth correction angle of −0°27'01" clockwise from geodetic NORTH at "WILLOW".

Elevation of "WILLOW" is given: 2,937 ft. above sea level.
Latitude: 33°42'47.2" N. Longitude: 110°58'40.6" W.

TRIANGULATION NETWORK COORDS.

Δ STA.	NORTH.	EAST	ELEV.	A.S.P.-"y"	A.S.P.-"X"
Δ"WILLOW"	7,932.23	3,297.75	2,937.—	987,932.23	253,297.75
RB-1	14,521.04	12,055.99	3,731.05	994,521.04	262,055.99
RB-2	14,169.85	11,900.68	3,666.00	994,169.85	261,900.68
RB-3	14,013.76	11,802.44	3,628.97	994,013.76	261,802.44
RB-4	13,778.31	11,242.22	3,850.83	993,778.31	261,242.22
RB-5	13,485.69	11,167.94	3,820.87	993,485.69	261,167.94
RB-6	14,813.70	10,781.63	3,831.07	994,813.70	260,781.63
RB-7	12,002.68	10,484.15	3502.03	992,002.68	260,484.15
RB-8	12,994.04	11,628.78	3,690.21	992,994.04	261,628.78
RB-9	13,722.53	11,799.45	3,658.46	993,722.53	261,799.45
RB-10	15,893.39	11,476.18	3,870.29	995,893.39	261,476.18
RB-11	15,468.54	12,379.70	3,836.97	995,468.54	262,379.70
RB-12	13,097.01	11,812.49	3,825.58	993,097.01	261,812.49
RB-13	12,482.43	12,572.62	3,814.54	992,482.43	262,572.62
RB-14	14,433.50	13,292.66	4,187.26	994,433.50	263,292.66
RB-15	13,215.66	12,539.56	4,108.16	993,215.66	262,539.56
RB-16	13,988.60	13,804.40	4,225.15	993,988.60	263,804.40
RB-20	11,303.20	7109.43	3,368.89	991,303.20	257,109.43
Other Points:					
D.H. #RP-5	14,283.10	11,552.68	3,774.81	994,283.10	261,552.68
D.H. #W-125	13,918.31	11,942.12	3,667.17	993,918.31	261,942.12
W.C.	14,155.77	11,412.77	3,799.80	994,155.77	261,412.77
Adit "A"	13,830.80	11,758.09	3,575	993,830.80	261,758.09
Adit "B"	13,677.64	11,714.24	3,602.52	993,677.64	261,714.24
Std. ¼ S. 31	12,237.41	9,895.33		992,237.41	259,895.33
Std. Cor. S. 31 & S. 32	12,218.58	12,537.81		992,218.58	262,537.81
¼-Cor. Secs. 31 & 32	14,854.16	12,555.02		994,854.16	262,555.02
M.S. 4788 — Cor. No. 2, E.S.L. Red Bluff No. 6	14,974.99	11,068.20		994,974.99	261,068.20
Cor. No. 4, E.S.L. Red Bluff No. 6	13,698.62	12,028.38		993.6[illegible]62	262,028.38
Cor. No. 3, E.S.L. Red Bluff No. 4	13,703.07	12,080.45		993,703.07	262,080.45

MINE SURVEY—CONTROL MAP

RED BLUFF PROJECT

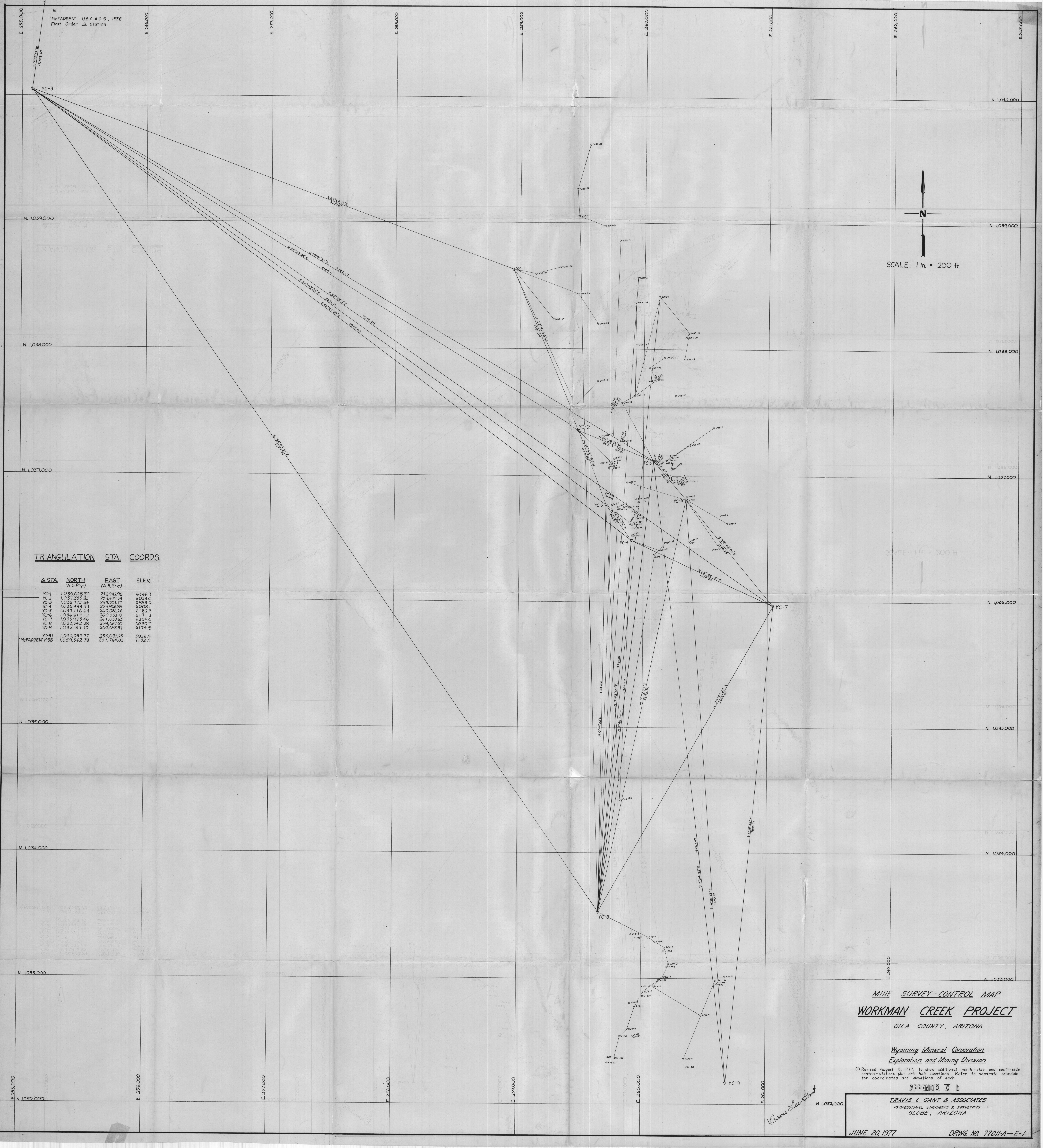
GILA COUNTY, ARIZONA
FOR
Wyoming Mineral Corporation
Exploration and Mining Division

APPENDIX X a

TRAVIS L. GANT & ASSOCIATES
PROFESSIONAL ENGINEERS & SURVEYORS
GLOBE, ARIZONA

APRIL 29, 1977

DRWG. NO. 77011-E-1


To
"McFADDEN" U.S.C. & G.S., 1938
First Order △ Station
S. 7°52'14" W.
19,708.67
YC-31
YC-1
YC-2
YC-3
YC-4
YC-5
YC-6
YC-7
YC-8
YC-9
N
SCALE: 1 in. = 200 ft.
E. 255,000
E. 256,000
E. 257,000
E. 258,000
E. 259,000
E. 260,000
E. 261,000
E. 262,000
E. 263,000
N. 1,040,000
N. 1,039,000
N. 1,038,000
N. 1,037,000
N. 1,036,000
N. 1,035,000
N. 1,034,000
N. 1,033,000
N. 1,032,000

TRIANGULATION STA. COORDS.

△ STA.	NORTH (A.S.P. "y")	EAST (A.S.P. "x")	ELEV.
YC-1	1,038,628.39	258,942.96	6066.7
YC-2	1,037,355.85	259,479.54	6023.0
YC-3	1,036,772.66	259,701.17	5993.2
YC-4	1,036,493.37	259,906.89	6008.1
YC-5	1,037,116.64	260,086.26	6182.3
YC-6	1,036,814.12	260,350.18	6191.2
YC-7	1,035,973.46	261,050.63	6209.0
YC-8	1,033,542.28	259,662.62	6030.7
YC-9	1,032,187.10	260,698.37	6174.8
YC-31	1,040,039.77	255,085.23	5828.4
"McFADDEN" 1938	1,059,562.78	257,784.02	7132.9

MINE SURVEY–CONTROL MAP

WORKMAN CREEK PROJECT

GILA COUNTY, ARIZONA

Wyoming Mineral Corporation
Exploration and Mining Division

① Revised August 15, 1977, to show additional north-side and south-side control-stations plus drill hole locations. Refer to separate schedule for coordinates and elevations of each.

APPENDIX X b

Travis Lee Gant

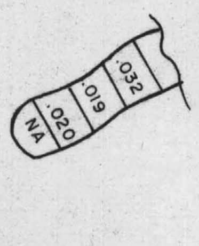
TRAVIS L. GANT & ASSOCIATES
PROFESSIONAL ENGINEERS & SURVEYORS
GLOBE, ARIZONA

JUNE 20, 1977

DRWG. NO. 77011-A—E-1

N994 200
N994 200
E261 600
E261 800
E262 000
E262 200
ROUND I
N.E. CROSS CUT
300N
NORTH HAULAGE DRIFT
N994000
N994 000
200N
N. CROSS CUT
ROUND I
100N
PREVIOUS WORKINGS
ADIT A
ROUND I
ROUND I
ROUND I
N993 800
993800
PREVIOUS WORKINGS
PREVIOUS WORKINGS
SOUTH HAULAGE DRIFT
100S
ADIT B
ROUND I
ROUND I
HD 16 E
PREVIOUS WORKINGS
N993 600
N993 600
100 HD-16 E
HAULAGE DRIFT 16 EAST
200 HD-16 E
ROUND I
CROSS CUT 25 SOUTH
N993 400
N993 400
300 HD-16 E
400 HD-16 E
N993 200
N993 200
500 HD-16 E
ROUND I
CROSS CUT 30 SOUTH
July 1977
E261 600
E261 800
E262 000
E262 200
N993 000
N993000

EXPLANATION:


NA
.020
.019
.032

BLASTED ROUND CONFIGURATION WITH AVERAGED CHEMICAL ASSAY VALUES.

CHEMICAL ASSAY MAP
1977 RED BLUFF DRIFT WORKINGS
DRIPPING SPRING PROJECT
GILA COUNTY, ARIZONA

APPENDIX XI

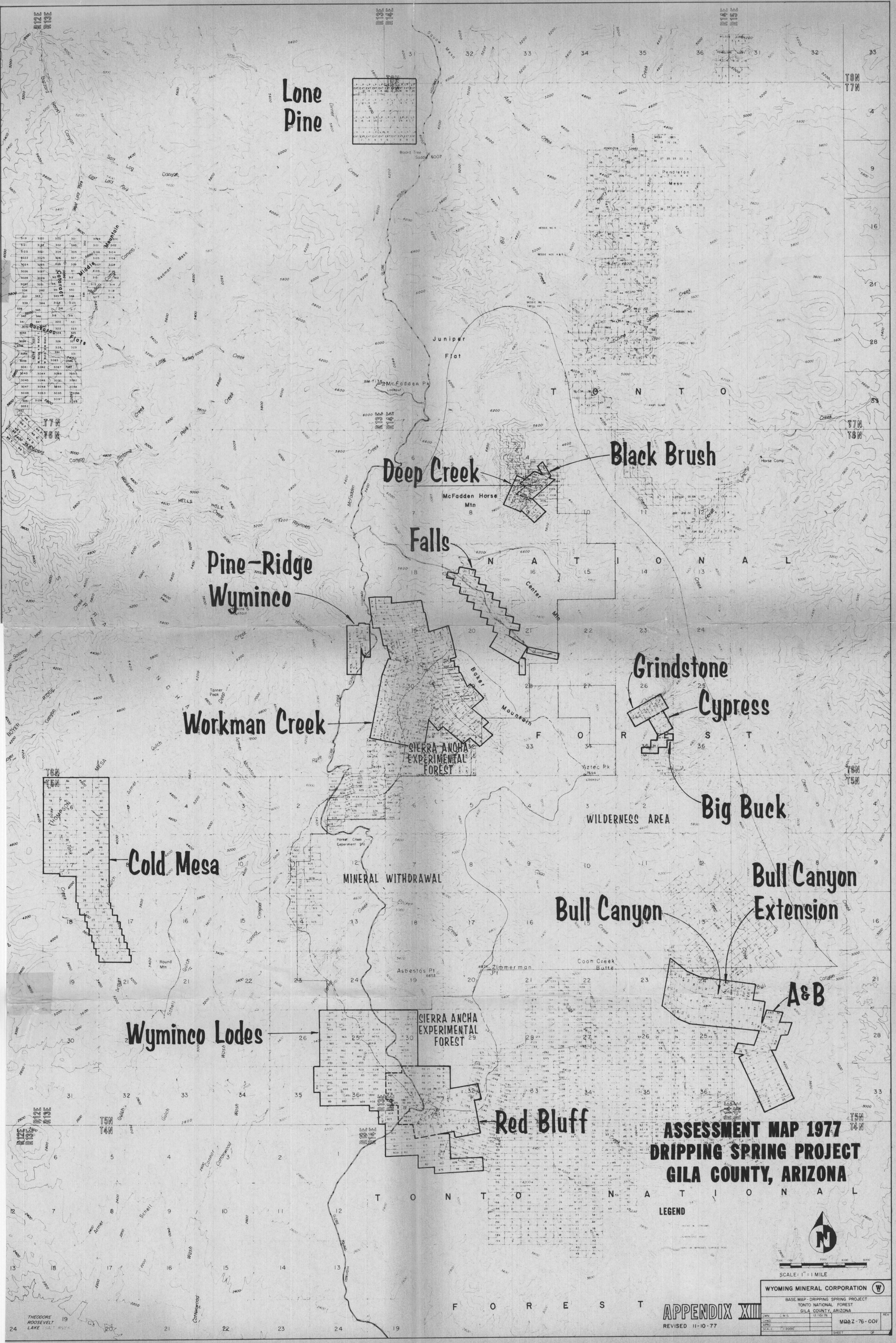
11/18/77

UNDERGROUND GEOLOGIC MAP
RED BLUFF DRIFT
DRIPPING SPRING PROJECT
GILA COUNTY, ARIZONA

SCALE: 1" = 20'

APPENDIX XI a

MATCH LINE
MATCH LINE
Diabase
Extremely few continuous fractures most fractures cut about 2 – 3 of bedding and are then terminated by bedding plane fractures.
1'-6" Shear zone w/strong Fe₂O₃ and moderate CaCO₃
Calcite filled fractures (typ)
K-22
K-3
K-5
K-1
K-18
K-24
K-25
K-26
K-27
K-28
K-29
K-30
K-31
K-32
K-33
N993,820
N993,800
N993,700
N993,600
N993,500
N993,400
N993,300
N993,200
N993,900
N994,000
N994,100
E 261,700
E 261,800
E 261,900
E 262,000
E 263,000


Lone Pine
Black Brush
Deep Creek
McFadden Horse Mtn
Falls
Pine-Ridge Wyminco
Grindstone
Cypress
Workman Creek
SIERRA ANCHA EXPERIMENTAL FOREST
Big Buck
WILDERNESS AREA
Cold Mesa
MINERAL WITHDRAWAL
Bull Canyon
Bull Canyon Extension
A&B
Wyminco Lodes
SIERRA ANCHA EXPERIMENTAL FOREST
Red Bluff
Juniper Flat
McFadden Pk
Pendleton Mesa
Aztec Pk
Asbestos Pt
Coon Creek Butte
Zimmerman
Round Mtn
Tanner Peak
Baker Mountain
Center Mtn
Parker Creek Experiment Sta
Buckaroo Flats
Redmon Mesa
Board Tree Saddle
Horse Camp
TONTO NATIONAL FOREST
THEODORE ROOSEVELT LAKE
T6N T7N
T5N T6N
T4N T5N
R12E R13E
R13E R14E
R14E R15E
RIVERS & STREAMS
UNIMPROVED ROAD
HARD OR IMPROVED SURFACE ROAD
SCALE: 1" = 1 MILE
2000 1000 0 2000 4000 6000

ASSESSMENT MAP 1977
DRIPPING SPRING PROJECT
GILA COUNTY, ARIZONA

LEGEND

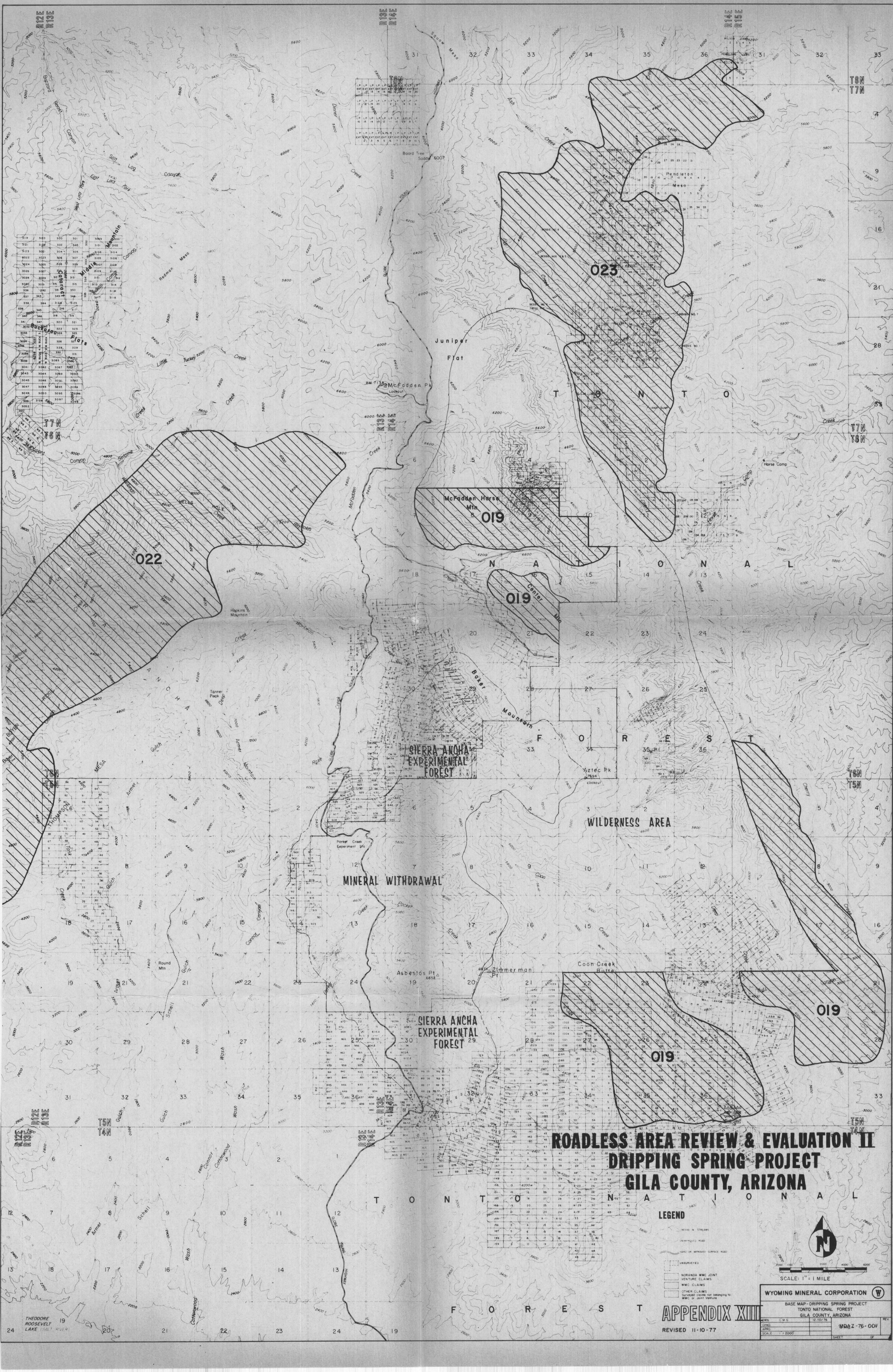
WYOMING MINERAL CORPORATION

BASE MAP - DRIPPING SPRING PROJECT
TONTO NATIONAL FOREST
GILA COUNTY, ARIZONA

DWN C.M.G.	12/10/76	MDAZ-76-001	REV
CHKD			
APRD			
SCALE 1" = 2000'		SHEET OF	

APPENDIX XIII

REVISED 11-10-77



ROADLESS AREA REVIEW & EVALUATION II
DRIPPING SPRING PROJECT
GILA COUNTY, ARIZONA

023
022
019
019
019
019
McFadden Horse Mtn
McFadden Pk Lookout
Juniper Flat
Board Tree Saddle 6007
Pendleton Mesa
Redmon Mesa
Buckaroo Flats
Hopkins Mountain
Tanner Peak
Baker Mountain
Aztec Pk Lookout
Horse Camp
Coon Creek Butte
Zimmerman Pt
Asbestos Pt 6658
Round Mtn
Forest Creek Experiment Sta.
SIERRA ANCHA EXPERIMENTAL FOREST
SIERRA ANCHA EXPERIMENTAL FOREST
MINERAL WITHDRAWAL
WILDERNESS AREA
T O N T O N A T I O N A L F O R E S T
T O N T O N A T I O N A L F O R E S T
S I E R R A A N C H A
THEODORE ROOSEVELT LAKE
R12E R13E
R13E R14E
R14E R15E
T8N T7N
T7N T6N
T6N T5N
T5N T4N
LEGEND
CREEKS & STREAMS
UNIMPROVED ROAD
HARD OR IMPROVED SURFACE ROAD
UNSURVEYED
NORANDA WMC JOINT VENTURE CLAIMS
WMC CLAIMS
OTHER CLAIMS Surveyed claims not belonging to WMC or Joint Venture
N
2000 1000 0 2000 4000 6000
SCALE: 1" = 1 MILE

WYOMING MINERAL CORPORATION

BASE MAP - DRIPPING SPRING PROJECT
TONTO NATIONAL FOREST
GILA COUNTY, ARIZONA

DWN. C.M.G.	12/10/76	MDAZ-76-001	REV.
CHKD.			
APRD.			
SCALE 1" = 2000'		SHEET	OF

APPENDIX XIII

REVISED 11-10-77