

Status of Lode-Quartz Claims on Yucca Mountain, Nye County, Nevada

Completed September, 1988

Prepared by

Russell G. Raney

U.S. Department of the Interior, Bureau of Mines

Western Field Operations Center, Spokane, WA 99202

Prepared for

Division of High-Level Waste Management

Office of Nuclear Material Safety and Safeguards

U.S. Nuclear Regulatory Commission

Washington, DC 20555

NRC FIN D1018

STATUS OF LODE-QUARTZ MINING CLAIMS ON
YUCCA MOUNTAIN, NYE COUNTY, NEVADA

by
RUSSELL G. RANEY
WESTERN FIELD OPERATIONS CENTER, SPOKANE, WA

Work Directive 017 under Task Order 002, Interagency Agreement NRC-02-85-004, directed the Bureau of Mines to research and report on mining claims staked in the past year on Yucca Mountain, NV, the site of a proposed high-level waste (HLW) repository. Pursuant to WD-017, Russell G. Raney, Bureau of Mines, Western Field Operations Center, met with officials of the Las Vegas District office of the U.S. Bureau of Land Management (BLM) on August 8, 1988, to acquire ownership, location, status, planned activities, and other germane information pertaining to the reported claims.

The following discussion is based on conversations with and documents provided by Mr. Mark Chatterton and others of the BLM Las Vegas District office.

BACKGROUND

Of the approximately 123 mining claims purportedly located on and near Yucca Mountain, only 10 were actually staked within the boundaries of the proposed HLW site. The remainder were staked to the west of Yucca Mountain, in and around the western margin of Crater Flat and on or near Bare Mountain [about 13 kilometers (km) west of Yucca Mountain].

On August 12, 1987, Mr. Anthony J. Perchetti of Tonopah, NV, filed 10 lode-quartz mining claims located in unsurveyed sections 9, 16, and 21, Township 13 S., Range 49 E, Mt. Diablo Meridian (table 1.). The claims were officially recorded on August 18, 1987, at the Nye County Courthouse, Tonopah, NV, and listed on the BLM claims report of April 20, 1988. The Perchetti Claims (Yucca Nos. 1-10) lie along the crest of Yucca Mountain about 2.4 km west of the Nevada Test Site boundary and extend for 4.8 km south from the southern boundary of the Nellis Air Force Base Bombing and Gunnery Range (Fig. 1). Copies of the Certificates of Location are included as Appendix A. According to BLM and Nye County records, there are no other active mining claims on Yucca Mountain (Appendix B).

PROPOSED OPERATIONS

Mr. Perchetti, owner of Perchetti Construction and Drilling Co. of Tonopah, NV, intends to conduct a program of geochemical soil sampling in conjunction with borehole drilling in the NW1/4 of section 9 on an existing drill pad constructed by the U.S. Geological Survey (USGS). Sampling and drilling is scheduled to commence in August or September of this year. An Outline of Notice (Notice of Intent) filed by Mr. Perchetti with BLM is included as Appendix C.

TABLE 1. - Status of lode claims on Yucca Mountain 1/

Claim name	Locator	TWN	RNG	SEC	Location Date	Status
Yucca #1	A.J. Perchetti	13S	49E	9 NW	6/29/87	Active
Yucca #2	A.J. Perchetti	13S	49E	9 W2	6/29/87	Active
Yucca #3	A.J. Perchetti	13S	49E	9 SW & 16 NW	6/29/87	Active
Yucca #4	A.J. Perchetti	13S	49E	16 NW	6/29/87	Active
Yucca #5	A.J. Perchetti	13S	49E	16 A11	6/29/87	Active
Yucca #6	A.J. Perchetti	13S	49E	16 SW	6/29/87	Active
Yucca #7	A.J. Perchetti	13S	49E	16 SW & 21 NW	6/29/87	Active
Yucca #8	A.J. Perchetti	13S	49E	21 NW	6/29/87	Active
Yucca #9	A.J. Perchetti	13S	49E	21 W2	6/29/87	Active
Yucca #10	A.J. Perchetti	13S	49E	21 SW	6/29/87	Active

1/ Date location actually occurred. Date claims filed with Nye County is Aug. 18, 1987.

Source: U.S. Bureau of Land Management, Geographic Index, All Claims, report dated Apr. 20, 1988

It is not clear to BLM what mineral or commodity is being sought by Mr. Perchetti, as the claims are located on apparently barren silicic tuff with no mineralized material exposed in outcrop. However, Perchetti's drilling plans may call for penetration of the lower Tram Member of the Crater Flat Tuff and possibly the underlying Paleozoic rocks. Gold, in economic quantity and quality, has recently been discovered by GEXA Gold Inc. in both the lower Tram Member and the Paleozoic strata on Bare Mountain. The claimant may have been motivated by this discovery. In addition, he may also be aware that gold has been detected by the USGS in cuttings from boreholes on Yucca Mountain that have penetrated the lower Tram Member as reported in various Department of Energy public documents.

LEGAL STATUS

According to BLM, Mr. Perchetti is within his rights to locate claims on Yucca Mountain as the area, administered by BLM, is public domain and open for mineral entry. Further, the claimant can maintain his right to the claims provided he meets certain requirements pertaining to discovery, assessment work, environmental impact, reclamation, etc. It is BLM policy not to conduct a formal validity examination unless the area in question is withdrawn from mineral entry. If the area is withdrawn and the claimant cannot prove the existence of minerals in economic amounts, the claims would be contested by BLM. However, if a mineral discovery is made prior to withdrawal, the claims will remain valid and unaffected by the withdrawal.

SUMMARY

Mr. Perchetti is legally entitled to his claims on Yucca Mountain provided he adheres to regulations pertaining to the holding of claims as promulgated by BLM and other State and Federal agencies. BLM will not conduct a validity examination until such time as the area is withdrawn from mineral entry. Further, if a discovery is made prior to withdrawal, the claims remain valid.

Any borehole drilling on the claims may constitute a potentially adverse condition as defined in 10 CFR Section 60.122 (C) 19 and unfavorably affect the site's suitability as a HLW repository.

LODE-QUARTZ

NEVADA NMC

431904

THIS IS TO CERTIFY that the Yucca #1 lode mining claim is located by:

Anthony J. Perchetti
(Print name of locator)
Anthony J. Perchetti

P.O. Box 1144
(Print post office address)
Tonopah, NV. 89049
RECEIVED
Bur. of Land Management
NEVADA LAND OFFICE
9:00 A.M. **SEP 14 1987**

on the 29th day of June, 1987, situated in Bullfrog Mining District, Nye County, State of Nevada, in Section 9, NW, Township 13 S., Range 49E

WE (or I) claim 1500 linear feet along the course of the mineral-bearing ledge, lode or vein, extending 750 feet from the location monument in a Northerly direction, and 750 feet in a Southerly direction, together with 300 feet on each side of the center of the ledge for the entire length of the claim.

The northwest corner is marked by a 4" Dia. P.V.C. Pipe 5 feet high, inscribed "NW Corner of the Yucca #1 Claim," the southwest corner is marked by a 4" dia. P.V.C. Pipe 5 feet high, inscribed "SW Corner of the Yucca #1 Claim," the southwest corner is marked by a 4" dia. P.V.C. Pipe 5 feet high, inscribed "SE Corner of the Yucca #1 Claim," the northwest corner is marked by a 4" dia. PVC Pipe 5 feet high inscribed "NE Corner of the Yucca #1 Claim." There is also a 4" dia. PVC Pipe at the center of each side line.

The monumentation and marking of the corners was completed by the 20th day of July, 1987.

The location work consisted of making a claim map as provided in NRS 517.040. Two copies of this map have been filed with the Nye County Recorder, and the \$15.00 lode claim filing fee has been paid to the County Recorder.

dated 8/12, 1987
Locators Signatures:
Wallace T. Boundy
Wallace T. Boundy
Agent

SPACE BELOW FOR RECORDERS STAMP ONLY

OFFICIAL RECORDS
NYE CO. NEV.
RECORD REQUESTED BY
Anthony J. Perchetti
'87 AUG 18 P2:51
188865
NAOMA LYDON
RECORDER
FEE 5.00 DEP. BB

COPY

ORIGINAL SUBMITTED

LODE-QUARTZ

NEVADA-NMC

631905

THIS IS TO CERTIFY that the YUCCA #2 lode mining claim was located by:

Anthony J. Perchetti
(Print name of locator)
Anthony J. Perchetti

P.O. Box 1144
(Print post office address)
Tonopah, Div. of L&D, Department
NEVADA LAND OFFICE
9:00 A.M. SEP 14 1987
NEVADA STATE OFFICE
RENO, NEVADA

on the 29th day of June, 19 87, situated in the Bulfrog Mining District, Nye County, State of Nevada, in Section 9 W 1/2, Township 13 S., Range 49 E XX (or I) claim 1500 linear feet along th course of the mineral-bearing ledge, lode or vein, extending 750 feet from the location monument in a Northerly direction, and 750 feet in a Southerly direction, together with 300 feet on each side of the center of the ledge for the entire length of the claim.

The northwest corner is marked by a 4" DIA. PVC PIPE 5 feet high, inscribed "NW Corner of the YUCCA #2 Claim," the southwest corner is marked by a 4" DIA. PVC PIPE 5 feet high, inscribed "SW Corner of the YUCCA #2 Claim," the southwest corner is marked by a 4" DIA. PVC PIPE 5 feet high, inscribed "SE Corner of the YUCCA #2 Claim," the northwest corner is marked by a 4" DIA. PVC PIPE 5 feet high inscribed "NE Corner of the YUCCA #2 Claim." There is also a 4" DIA. PVC PIPE at the center of each side line.

The monumentation and marking of the corners was completed by the 20th day of July, 19 87.

The location work consisted of making a claim map as provided in NRS 517.040. Two copies of this map have been filed with the Nye County Recorder, and the \$15.00 lode claim filing fee has been paid to the County Recorder.

Dated 8/12, 19 87
Locators Signatures:
Wallace J. Boundy
Wallace T. Boundy
Agent

SPACE BELOW FOR RECORDERS STAMP ONLY

OFFICIAL RECORDS
NYE CO. NEV.
RECORD REQUESTED BY
Anthony J. Perchetti
'87 AUG 18 P2:51
188866
MADMA LYDON
RECORDER
FEE 5.00 DEP. 133

COPY

CERTIFICATE OF LOCATION

LODE-QUARTZ

NEVADA NMC

431906

THIS IS TO CERTIFY that the YUCCA #3 lode mining claim was located by:

Anthony J. Perchetti
(Print name of locator)

Anthony J. Perchetti

P.O. Box 1144
(Print post office address)

Tonopah, Nv. 89069
RECEIVED
Land Management
NEVADA LAND OFFICE

9:00
A.M. SEP 14 1987

NEVADA STATE OFFICE
RENO, NEVADA

on the 29th day of June, 19 87, situated in the Bullfrog Mining District, Nye County, State of Nevada, in Section sw 9 & 16 NW, Township 13 S., Range 49 E.

We (or I) claim 1500 linear feet along the course of the mineral-bearing ledge, lode or vein, extending 750 feet from the location monument in a Northerly direction, and 750 feet in a Southerly direction, together with 300 feet on each side of the center of the ledge for the entire length of the claim.

The northwest corner is marked by a 4" DIA. PVC. PIPE 5 feet high, inscribed "NW Corner of the YUCCA #3 Claim," the southwest corner is marked by a 4" DIA PVC PIPE 5 feet high, inscribed "SW Corner of the YUCCA #3 Claim," the southwest corner is marked by a 4" DIA PVC PIPE 5 feet high, inscribed "SE Corner of the YUCCA #3 Claim," the northwest corner is marked by a 4" DIA PVC PIPE 5 feet high inscribed "NE Corner of the YUCCA #3 Claim." There is also a 4" DIA. PVC PIPE at the center of each side line.

The monumentation and marking of the corners was completed by the 20th day of July, 19 87.

The location work consisted of making a claim map as provided in NRS 517.040. Two copies of this map have been filed with the Nye County Recorder, and the \$15.00 lode claim filing fee has been paid to the County Recorder.

Dated 8/12, 19 87

Locators Signatures:

Wallace T. Boundy

Wallace T. Boundy

Agent

SPACE BELOW FOR RECORDERS' STAMP ONLY

OFFICIAL RECORDS
NYE CO. NEV.
RECORD REQUESTED BY
Anthony J. Perchetti
'87 AUG 18 P2:51
188867
NAOMIA LYDON
RECORDER
FEE 5.00 DEP. AB

COPY

CERTIFICATE OF LOCATION

LODE-QUARTZ

NEVADA NMC

431907

THIS IS TO CERTIFY that the YUCCA #4 lode mining claim was located by:

Anthony J. Perchetti (Print name of locator) P.O. Box 1144 (Print post office address) Tonopah, Nev. 89049 RECEIVED Bur. of Land Management NEVADA LAND OFFICE 9:00 A.M. SEP 14 1987

on the 29th day of June, 1987, situated in the Bullfrog Mining District, Nye County, State of Nevada, in Section 16 NW, Township 13 S., Range 49 E.

XY (or I) claim 1500 linear feet along the course of the mineral-bearing ledge, lode or vein, extending 750 feet from the location monument in a Northerly direction, and 750 feet in a S. 30° E. direction, together with 300 feet on each side of the center of the ledge for the entire length of the claim.

The northwest corner is marked by a 4" DIA PVC PIPE 5 feet high, inscribed "NW Corner of the YUCCA #4 Claim," the southwest corner is marked by a 4" DIA PVC PIPE 5 feet high, inscribed "SW Corner of the YUCCA #4 Claim," the southwest corner is marked by a 4" DI PVC PIPE 5 feet high, inscribed "SE Corner of the YUCCA #4 Claim," the northwest corner is marked by a 4" DIA. PVC PIPE 5 feet high inscribed "NE Corner of the YUCCA #4 Claim." There is also a 4" DIA. PVC PIPE at the center of each side line.

The monumentation and marking of the corners was completed by the 20th day of July, 1987.

The location work consisted of making a claim map as provided in NRS 517.040. Two copies of this map have been filed with the Nye County Recorder, and the \$15.00 lode claim filing fee has been paid to the County Recorder.

Dated 8/12, 1987

Locators Signatures: Wallace T. Boundv

Wallace T. Boundv

Agent

SPACE BELOW FOR RECORDERS STAMP ONLY

OFFICIAL RECORDS NYE CO. NEV. RECORD REQUESTED BY Anthony J. Perchetti '87 AUG 18 P2:51 188868 NAOMA LYDON RECORDER

COPY

FEE 5.00 DEP. 39 TERMINAL UPDATED JAN 22 1987

LODE-QUARTZ

NEVADA NMC

431908

THIS IS TO CERTIFY that the YUCCA #5 lode mining claim was located by:

Anthony J. Perchetti
(Print name of locator)
Anthony J. Perchetti

P.O. Box 1144
(Print post office address)
Tonopah, Nv. 89049
RECEIVED
Div. of Land Management
NEVADA LAND OFFICE
SEP 14 1987

on the 29th day of June, 1987, situated in the Bullfrog Mining District, Nye County, State of Nevada, in Section 16, Township 13S., Range 49 E.

W& (or I) claim 1500 linear feet along th course of the mineral-bearing ledge, lode or vein, extending 750 feet from the location monument in a Northerly direction, and 750 feet in a Southerly direction, together with 300 feet on each side of the center of the ledge for the entire length of the claim.

The northwest corner is marked by a 4" DIA. PVC PIPE 5 feet high, inscribed "NW Corner of the YUCCA #5 Claim," the southwest corner is marked by a 4" DIA. PVC PIPE 5 feet high, inscribed "SW Corner of the YUCCA #5 Claim," the southwest corner is marked by a 4" DIA PVC PIPE 5 feet high, inscribed "SE Corner of the YUCCA #5 Claim," the northwest corner is marked by a 4" DIA PVC PIPE 5 feet high inscribed "NE Corner of the YUCCA #5 Claim." There is also a 4" DIA PVC PIPE at the center of each side line.

The monumentation and marking of the corners was completed by the 20th day of July, 1987.

The location work consisted of making a claim map as provided in NPS 517.040. Two copi of this map have been filed with the Nye County Recorder, and the \$15.00 lode claim filing fee has been paid to the County Recorder.

Dated 8/12, 1987
Locators Signatures:
Wallace T. Boundy
Wallace T. Boundy
Agent

SPACE BELOW FOR RECORDERS STAMP ONLY

OFFICIAL RECORDS
NYE CO. NEV.
RECORD REQUESTED BY
Anthony J. Perchetti
87 AUG 18 P2:51
188869
HAGMA LYDON
RECORDER
FEE 5.00 DEP. BB

COPY

TERMINAL UPDATED JAN 22 1987

OFFICE OF LOCATION

LODE-QUARTZ

NEVADA NMC
431509

THIS IS TO CERTIFY that the YUCCA #6 lode mining claim
is located by:

Anthony J. Perchetti
(Print name of locator)
Anthony J. Perchetti

P.O. Box 1144
(Print post office address)
Tonopah, Nv. 89049

RECEIVED
Bur. of Land Management
NEVADA LAND OFFICE
SEP 14 1987
5:00 A.M.

on the 29th day of June, 1987, situated in the Bullfrog Mining District, Nye County, State of Nevada, in Section 16 SW, Township 13 S., Range 49 E.

WM (or I) claim 1500 linear feet along the course of the mineral-bearing ledge, lode or vein, extending 750 feet from the location monument in a N. 10° E. direction, and 750 feet in a S. 10° W. direction, together with 300 feet on each side of the center of the ledge for the entire length of the claim.

The northwest corner is marked by a 4" DIA. PVC PIPE 5 feet high, inscribed "NW Corner of the YUCCA #6 Claim," the southwest corner is marked by a 4" DIA. PVC PIPE 5 feet high, inscribed "SW Corner of the YUCCA #6 Claim," the southeast corner is marked by a 4" DIA. PVC PIPE 5 feet high, inscribed "SE Corner of the YUCCA #6 Claim," the northeast corner is marked by a 4" DIA. PVC PIPE 5 feet high inscribed "NE Corner of the YUCCA #6 Claim." There is also a 4" DIA. PVC PIPE at the center of each side line.

The monumentation and marking of the corners was completed by the 20th day of July, 1987

The location work consisted of making a claim map as provided in NRS 517.040. Two copies of this map have been filed with the Nye County Recorder, and the \$15.00 lode claim filing fee has been paid to the County Recorder.

Dated 8/12, 1987
Locators Signatures:
Wallace T. Boundy
Wallace T. Boundy
Agent

SPACE BELOW FOR RECORDERS STAMP ONLY

OFFICIAL RECORDS
NYE CO. NEV.
RECORD REQUESTED BY
Anthony J. Perchetti
'87 AUG 18 P2:51
188870
NAUMIA LYDON
RECORDER
FEE 5.00 DEP. CB

COPY

TERMINAL UPDATED JAN 22 1987

CERTIFICATE OF LOCATION

LODE-QUARTZ

NEVADA MMC

431910

THIS IS TO CERTIFY that the YUCCA #7 lode mining claim was located by:

Anthony J. Perchetti
(Print name of locator)

P.O. Box 1144
(Print post office address)

Anthony J. Perchetti

Tonopah, Nv. 89049 RECEIVED
Bur. of Land Management
NEVADA LAND OFFICE

9:00
A.M. SEP 14 1987

on the 29th day of June, 19 87, situated in the Bullfrog Mining District, Nye County, State of Nevada, in Section S16&21 NW, Township 13S, Range 49 E

We (or I) claim 1500 linear feet along the course of the mineral-bearing ledge, lode or vein, extending 750 feet from the location monument in a N. 20° E. direction, and 750 feet in a S. 08° W. direction, together with 300 feet on each side of the center of the ledge for the entire length of the claim.

The northwest corner is marked by a 4" DIA. PVC PIPE 5 feet high, inscribed "NW Corner of the YUCCA #7 Claim," the southwest corner is marked by a 4" DIA. PVC PIPE 5 feet high, inscribed "SW Corner of the YUCCA #7 Claim," the southeast corner is marked by a 4" DIA. PVC PIPE 5 feet high, inscribed "SE Corner of the YUCCA #7 Claim," the northeast corner is marked by a 4" DIA. PVC PIPE 5 feet high inscribed "NE Corner of the YUCCA #7 Claim." There is also a 4" DIA. PVC PIPE at the center of each side line.

The monumentation and marking of the corners was completed by the 20th day of July, 19 87.

The location work consisted of making a claim map as provided in NRS 517.040. Two copies of this map have been filed with the Nye County Recorder, and the \$15.00 lode claim filing fee has been paid to the County Recorder.

Dated 8/12, 19 87

Locators Signatures:

Wallace T. Boundy

Wallace T. Boundy

Agent

SPACE BELOW FOR RECORDERS STAMP ONLY

OFFICIAL RECORDS

NYE CO. NEV.

RECORD REQUESTED BY

Anthony J. Perchetti

'87 AUG 18 P2:51

188871

HAUMA LYDON
RECORDER

FEE 5.00 DEP. 133

TERMINAL UPDATED JAN 22 1987

COPY

LODE-QUARTZ

N.M.C 431911

NEVADA NMC

THIS IS TO CERTIFY that the YUCCA #8 lode mining claim located by:

Anthony J. Perchetti
(Print name of locator)

P.O. Box 1144
(Print post office address)

Anthony J. Perchetti

Tonopah, Nv. 89049

RECEIVED
Bur. of Land Management
NEVADA LAND OFFICE

9:00
A.M. SEP 14 1987

the 29th day of June, 1987, situated in the Bullfrog Mining District, Nye County, State of Nevada; in Section 21 NW, Township 13 S., Range 49 E. NE (or I) claim 1500 linear feet along the course of the mineral-bearing ledge, lode or vein, extending 750 feet from the location monument in a Northerly direction, and 750 feet in a Southerly direction, together with 300 feet on each side of center of the ledge for the entire length of the claim.

The northwest corner is marked by a 4" DIA. PVC PIPE 5 feet high, inscribed "NW Corner of the YUCCA #8 Claim," the southwest corner marked by a 4" DIA. PVC PIPE 5 feet high, inscribed "SW Corner of the YUCCA #8 Claim," the southwest corner is marked by a 4" DIA. PVC PIPE 5 feet high, inscribed "SE Corner of the YUCCA #8 Claim," the northwest corner is marked by a 4" DIA. PVC PIPE 5 feet high, inscribed "NE Corner of the YUCCA #8 Claim." There is also a 4" DIA. PVC PIPE at the center of each side line:

The monumentation and marking of the corners was completed by the 20th day of July, 1987.

The location work consisted of making a claim map as provided in NRS 517.040. Two copies of this map have been filed with the Nye County Recorder, and the \$15.00 lode claim filing fee has been paid to the County Recorder.

8/12, 1987

Locators Signatures:

Wallace T. Boundy
Agent

SPACE BELOW FOR RECORDERS

OFFICIAL RECORDS
NYE CO. NEV.
RECORD REQUESTED BY

Anthony J. Perchetti

'87 AUG 18 P2:51

188872

HAUMA LYDON
RECORDER

FEE 5.00 DEP. 138

COPY

NEVADA NMC
431911

LODE-QUARTZ

THIS IS TO CERTIFY that the YUCCA #9 lode mining claim located by:

Anthony J. Perchetti
(Print name of locator)
Anthony J. Perchetti

P.O. Box 1144
(Print post office address)
Tonopah, Nv. 89049
RECEIVED
Div. of Land Management
NEVADA LAND OFFICE
9:00 AM SEP 14 1987

NEVADA STATE OFFICE
CARSON, NEVADA

the 29th day of June, 19 87, situated in the Bullfrog Mining District, Nye County, State of Nevada, in Section 21 W 1/2, Township 13 S., Range 49 E. ~~XX~~ (or I) claim 1500 linear feet along the course of the mineral-bearing ledge, lode or vein, extending 750 feet from the location monument in a Northerly direction, and 750 feet in a Southerly direction, together with 300 feet on each side of center of the ledge for the entire length of the claim.

The northwest corner is marked by a 4" DIA. PVC PIPE 5 feet high, inscribed "NW Corner of the YUCCA #9 Claim," the southwest corner marked by a 4" DIA. PVC PIPE 5 feet high, inscribed "SW Corner of the YUCCA #9 Claim," the southwest corner is marked by a 4" DIA. PVC PIPE 5 feet high, inscribed "SE Corner of the YUCCA #9 Claim," the northwest corner is marked by a 4" DIA. PVC PIPE 5 feet high, inscribed "NE Corner of the YUCCA #9 Claim." There is also a 4" DIA. PVC PIPE at the center of each side line.

The monumentation and marking of the corners was completed by the 20th day of July, 19 87.

The location work consisted of making a claim map as provided in NRS 517.040. Two copies of this map have been filed with the Nye County Recorder, and the \$15.00 lode claim filing fee has been paid to the County Recorder.

dated 8/12, 19 87
Locators Signatures:
Wallace T. Boundy
Wallace T. Boundy
Agent

SPACE BELOW FOR RECORDERS STAMP ONLY

OFFICIAL RECORDS
NYE CO. NEV.
RECORD REQUESTED BY
Anthony J. Perchetti
'87 AUG 18 P2:51
188873
HAOMA LYDON
RECORDER
FEE 5.00 DEP. LR

NEVADA REC
431912

COPY

LODE-QUARTZ

NEVADA N.M.C.

THIS IS TO CERTIFY that the YUCCA #10 lode mining claim is located by:

Anthony J. Perchetti
(Print name of locator)
Anthony J. Perchetti

P.O. Box 1144
(Print post office address)
Tonopah, Nv. 89049

RECEIVED
Bur. of Land Management
NEVADA LAND OFFICE

9:00
A.M. SEP 14 1987

on the 29th day of June, 1987, situated in the Bullfrog Mining District, Nye County, State of Nevada, in Section 21 SW, Township 13 S., Range 49 E.

NE (or I) claim 1500 linear feet along the course of the mineral-bearing ledge, lode or vein, extending 750 feet from the location monument in a Northerly direction, and 750 feet in a Southerly direction, together with 300 feet on each side of the center of the ledge for the entire length of the claim.

The northwest corner is marked by a 4" DIA. PVC PIPE 5 feet high, inscribed "NW Corner of the YUCCA #10 Claim," the southwest corner is marked by a 4" DIA. PVC PIPE 5 feet high, inscribed "SW Corner of the YUCCA #10 Claim," the southeast corner is marked by a 4" DIA. PVC PIPE 5 feet high, inscribed "SE Corner of the YUCCA #10 Claim," the northeast corner is marked by a 4" DIA. PVC PIPE 5 feet high inscribed "NE Corner of the YUCCA #10 Claim." There is also a 4" DIA. PVC PIPE at the center of each side line.

The monumentation and marking of the corners was completed by the 20th day of July, 1987.

The location work consisted of making a claim map as provided in NRS 517.040. Two copies of this map have been filed with the Nye County Recorder, and the \$15.00 lode claim filing fee has been paid to the County Recorder.

Dated 8/12, 1987

SPACE BELOW FOR RECORDERS STAMP ONLY

Locators Signatures:

Wallace T. Boundy

Wallace T. Boundy

Agent

COPY

OFFICIAL RECORDS
NYE CO. NEV.
RECORD REQUESTED BY
Anthony J. Perchetti
87 AUG 18 P2:51
188874
WAGMA LYDON
RECORDER
FEE 5.00 DEP. 1.00

N56-88-47N

OUTLINE OF NOTICE

A. OPERATOR:

- | | | |
|----------------------|---|--|
| 1. Bob Bottom Inc. | - | Perchetti Construction (Drill Co. pending) |
| 2. P.O. Box 89 | | P.O. Box 1144 |
| 3. Tonopah, NV 89049 | | Tonopah, NV 89049 |

Phone-702-472-6601

B. CLAIMANT:

1. Anthony J. Perchetti
2. P.O. Box 1144
3. Tonopah, NV 89049

C. CLAIM INFORMATION:

1. Yucca #1 - 10
2. N.M.C.#431904 - 431913

D. LOCATION OF PROPOSED ACTIVITY:

1. NW $\frac{1}{4}$ of Section 9, T. 13 S., R. 49 E.

E. DESCRIPTION OF EXISTING DISTURBANCES:

1. Existing North-South road through center of claim group.
2. Existing drill pads and drill holes.

F. PROPOSED OPERATION:

1. Drill exploration hole on existing pad using existing access road. Geo-chemical (soil sampling) and assaying.
2. See map
3. No new disturbances. No vegetation to be disturbed.
4. Less than one (1) acre total disturbance.
5. One (1) 4 x 4 truck.
One (1) Drill rig.
6. August - September

G. PROPOSED RECLAMATION:

1. As per BLM specifications
 - (a). Drill cuttings will be removed from drill site; hole capped immediately upon completion. No vegetation to be disturbed.

RECEIVED

LAND MANAGEMENT
20 AVENUE
BUREAU OF LAND MANAGEMENT
2010 W. 61 ST. TONOPAH
NEVADA

By:

Anthony J. Perchetti
Anthony J. Perchetti

Claimant

RECEIVED

JUL 18 1988

BUREAU OF LAND MANAGEMENT
TONOPAH RESOURCE AREA

**THIS PAGE IS AN
OVERSIZED DRAWING
OR FIGURE,**

**THAT CAN BE VIEWED AT
THE RECORD TITLED:**

**"Figure 1. Yucca Claim
Group, Yucca Mountain, Nye
County, Nevada"**

WITHIN THIS PACKAGE

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