

JOE CASTELLO

NEVADA INN AND  
BINGO PROPERTIES

Warm Springs District  
Humboldt County, Nevada

AN APPRAISAL

INTRODUCTION:

Examined at the request of Mr. Joe Castello of San Jose, California, three and one half days were spent in field and travel with three days in actual examination. Two days have been required for drafting, office evaluation and preparation.

We were accompanied and assisted in the field by Joe Castello, Junior, and Gary Halstead. The program was initiated on August 14, 1968.

PROCEDURES:

Both properties were gone over hurriedly at the start. Because of Nevada Inn's more interesting possibilities, after laying out a 1400 foot base line with tape and Brunton, all geology was precisely tied in and a contour map prepared, using Brunton intersections and the 'per cent grade' scale.

Scale of field mapping is 1" = 400'. Bingo workings have been mapped on a scale of 1" = 50', using Brunton and tape. Sections, with scale of 1" = 200', have been constructed on the basis of field mapping.

Two hours were spent in a reconnaissance survey of the main tunnel of the Cowden mine, adjacent to the Nevada Inn claims.

CONCLUSIONS:

Refer to page 2



CONCLUSIONS:

This appraisal concludes that:

1. Structure at the Nevada Inn property is the product of movement along a regional fault, closely flanking the property on the east;
2. mineralization at the Nevada Inn is limited to small lenticular quartz areas in schist, believed to be the result of metamorphism and without value;
3. Bingo mine structure and mineralization, in an intrusive granodiorite, are minor and without possibilities.

RECOMMENDATIONS:

No further effort for either property is recommended.

LOCATION:

Both properties lie in the Warm Springs Mining District, Humboldt County, Nevada. Denio, a small settlement, is the nearest population center. The Ranch Inn is 1.7 miles, air line at S 68°W from Denio. The Bingo mine is 4.8 miles at S 47° W from the same center.

Bingo claims occupy part of the SE/4 of section 1, Township 46 North, Range 28 East, and Nevada Inn claims are in the SE/4 of section 6, Township 47 North, Range 30 East.

GENERAL AND LIMITING CONDITIONS:

Access:

In both cases access is excellent, with the Nevada Inn over 2½ miles of good gravelled road to property, and the Bingo via 3½ miles of pavement and ¾ miles of desert road from Denio Junction.



Power: is available and within easy reach in both cases.

Water: is a matter of drilling wells in the valley, adjacent to properties.

Timber: The area is without timber. Nearest supply would be at Winnemucca, about 105 miles from claims.

Labor: Northern Nevada provides good mining labor.

Mill Sites: Ideal mill sites and tailings-disposal areas exist.

Climate: The annual rainfall amounts to about four inches; occasional snows are light; year-round activity would be assured.

Terrain: Slopes are gentle and offer no problems.

LEGAL TITLE:

The Bingo consists of three claims and the Nevada Inn of two claims, both in good order, with assessment work completed.

Formerly owned by Mrs. Barbara A. Jensen, Mr. Joe Castello, recently, acquired the properties.

Claim lines, shown on Plat C, are the result of adjusting standard dimensions to the two monuments that could be found.

HISTORY OF PROPERTY AND DISTRICT:

No information was available. One cannot even guess regarding the Nevada Inn history. However, in the case of the Bingo, an old compressor and a Layner, at the property, suggests fairly recent activity, probably in the twenties.

GEOLOGY:

Foreword:

Reference is made to Plats B, C, D and E. Geological terminology can present difficulties. Our purpose in these next paragraphs is to further the understanding of details



listed below. Terms, employed, accompanied by explanatory comments, are listed as follows:

Petrographic: Rock Types or Varieties:

Rock types are divided into three major classifications, i.e.: Sedimentary, or those formed by water on ocean or lake floors, such as sandstones, shales, limestones, et cetera; Igneous, or those formed by superheated material which "flows" or "pushes" into an area, congealing to a solid, below surface, such as granites, granodiorites, diorites, peridotites, et cetera (all intrusives) or the extrusives or volcanics, such as lava flows; and Metamorphic, representing either of the first two which have been changed by the application of heat and pressure causing recrystallization, such as gneiss, schist, quartzite, slate, phyllite, marble, et cetera.

Structure:

Faults are lines of weakness, cutting through the rocks and disrupting their, otherwise, orderly arrangement, by movement up and/or down, on either side. Faults can be extensive, cutting across great areas in a regional manner, or short in extent but, nevertheless, damaging.

Mineralogical:

Veins are such lines of weakness which have been, subsequently, filled with minerals, transported into the structure by hot waters or gases. When they can be mined at a profit, they become ore-bodies.

Pods and Lenses are mineral occurrences, in isolated and discontinuous pockets throughout a body. They lack continuity and, despite the fact that they might have values, usually do not offer economic possibilities.

Quartz is a mineral, a combination of the elements, silica and oxygen. In metal mines, it is an accompanying mineral, usually, without any value by itself. The 'impurities' in the quartz, such as gold or silver, would be the objective in this area. The chances are that gold or silver would be associated with the sulphides of copper, lead or zinc. Oxidation of the sulphides would free the gold.

Petrography:

With reference to P, at B, note the yellow and green



areas, and that the yellow area can be traced, continuously, for a minimum of three miles.

Schist: Shown in yellow on all plats, the unit consists mostly of chlorite ( a form of mica ). The thinly flat nature of the mica causes the rock to resemble thinly-bedded shale, but the material is not bedded like a sedimentary rock. With the mica is finely crystalline quartz. Locally, the schist approaches a slate (Phyllite), and perhaps, is a true slate in places.

The material is light gray in color, and locally dark gray. The attitude of lines of schistosity was mapped and is shown on all plats and sections. Before changing to a schist, the material was probably a shale bed, or perhaps a sandy shale. Thickness of the unit cannot be given or estimated.

Gneiss: Shown in green, the unit underlies the schist body. The rock consists of quartz and mica; the finely crystalline mica, a biotite, is scattered in abundance throughout the rock, with no sharp, crystal outlines; nor is the quartz sharply outlined. The mixture of the two is complete and lacks the clean-cut definitions of a true granite or grano-diorite.

Our reasoning suggests that before metamorphic change, the gneiss could have been a dark colored extrusive rock

Granodiorite: This dark colored intrusive rock covers the Bingo claims. Quartz, some feldspar and abundant black biotite are the bases of determination.



Structure:

Folding:

The northeast trending schist zone, flanked by gneiss on both sides, represents an anticlinal fold. The fold parallels the regional Pueblo Mountain trend, as well as a postulated fault, forming the east escarpment of the range. Reference is made to our several sections, with schistosity dipping as encountered, and with gneiss on both sides of the schist.

Major Faulting:

The dashed blue line, flanking the mountains, of Flat B, and the dashed blue line, controlling springs on Flat C, are theoretical. Nevertheless, Nevada mountain trends are characterized by such limiting faults; and the acceptance of such a theory would

- 1) explain the mountain escarpment,
- 2) account for the line of springs,
- 3) provide enough pressure and heat to, possibly effect the original rocks, and,
- 4) point to a possible source for mineralization.

This regional fault appears to be the strongest structural feature.

Local Faulting:

Two other fault zones, also shown by dashed blue lines, cause abrupt changes in the dip and trend of the schistosity and distribution of other rock types. These faults and other faults, observed in the Cowden Mine, are considered subsidiary to the regional Pueblo Mountain Fault.



### Mineralized Structure:

No strong, continuous veins were observed at either property.

The Bingo structure represents tight shearing, some alteration and not more than 12 inches of discontinuous quartz.

Nevada Inn minerals occur in erratic pods and pockets.

### Mineralization:

#### Bingo:

Some compact quartz, without sulphides or strong oxides and with only 12 inches of maximum width but discontinuous on trend, carries some value.

#### Nevada Inn:

Quartz, occurring in pockets, pods and lenses, is discolored, brown and reddish from iron oxide impurities. Some coarsely crystalline pink orthoclase was observed, as well as some black, coarsely crystalline hornblende. Green copper stain, coating some quartz and, locally, following the schistosity, is wide spread.

Nevada Inn quartz is hard and glassy, in contrast to quartz in the Cowden Mine which is porous, spongy and loaded with limonitic iron oxide.

Origin of the quartz is conjecture, with the following possibilities within reason:

- 1) It could be the product of metamorphism with silica being redistributed and concentrated in scattered openings.
- 2) An original vein arrangement, mineralizing the earlier shale and sandy shale, could have been thoroughly disorganized by the movement and



shattering adjacent to the major fault.

3) More recent mineralization from the fault zone could have entered the schistosity, coming to rest in erratic openings in the formation.

Hypothesis number 1 is favored by this analysis.

#### DEVELOPMENT

The Nevada Inn property is without development of any kind.

The Bingo property has 100 feet of open workings, consisting of 50 feet of crosscutting tunnel and 50 feet of minus 10° incline drift. 30 feet of open crosscutting-trench was, probably, the adit of a tunnel of undetermined length, now caved. A minus-incline to the south is also caved.

#### SAMPLES:

Five samples were selected from the properties. Four are from the Nevada Inn, and the fifth from the Bingo.

With no strong structure on the Nevada Inn, samples were for the purpose of exploring possibilities and to provide the assurance that nothing would be missed. In view of the gold reported from Cowden mine workings, some assays for gold on the Nevada Inn property were mandatory.

Quartz "float" was taken from the Nevada Inn surface at the north and south ends and from the center.

A schist exposure showing some copper stain, in the north Gulley was also sampled.

A 12 inch sample was cut across the 12 inches of quartz at the start of the Bingo incline.

Analyses have been supplied by Metallurgical Laboratories of



San Francisco, a very reputable custom assayer.

Results are as follows:

<u>Mine</u>	<u>Samp. #</u>	<u>Type</u>	<u>Location</u>	<u>Gold Oz/Ton</u>	<u>Silver Oz/Ton</u>
Nevada Inn	3961	Quartz	Surface in S. Gulley	Trace	Trace
Nevada Inn	3963	Quartz	Surface in N. Gulley	Trace	0.02
Nevada Inn	3964	Quartz	Surface; Spring area	Trace	Trace
Nevada Inn	3965	Schist	North Gulley	0.005	0.05
Bingo	3962	Quartz	12";incline	0.07	0.02

ORE RESERVES:

Neither property has any ore reserves; nor does mapping indicate that reserves are to be developed.

TREATMENT METHODS AND  
COST ANALYSES

The headings are not considered in view of the negative conclusions and recommendations of this analysis.

RECAPITULATION:

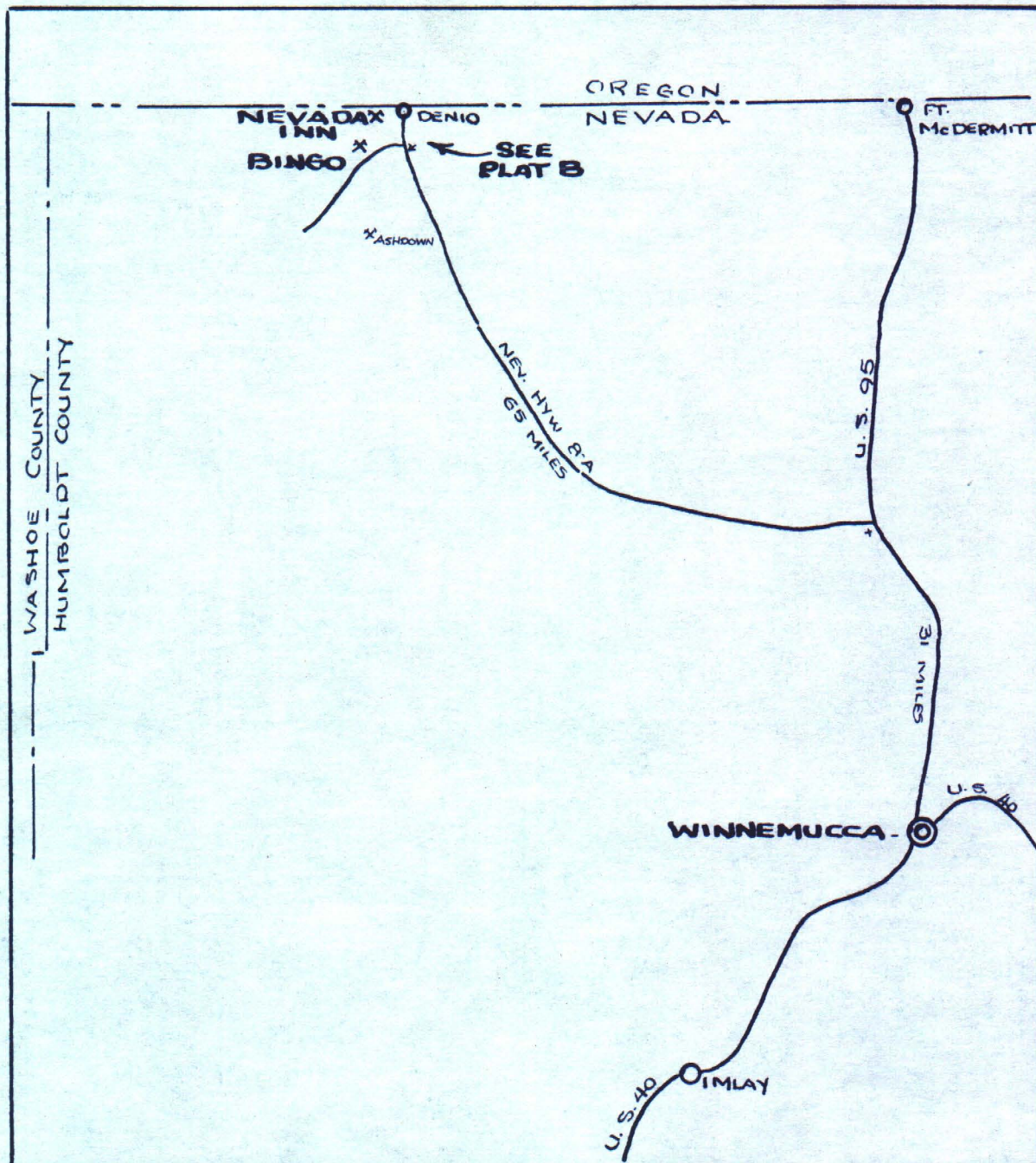
Geology and assay returns are very negative. The conclusions and recommendations, listed on page 2, are emphasized.

Respectfully submitted,

David LeCount Evans

Reno, Nevada  
August 31, 1968





**JOE CASTELLO  
PROPERTIES**  
WARM SPRINGS DIST.  
HUMBOLDT CO., - NEVADA

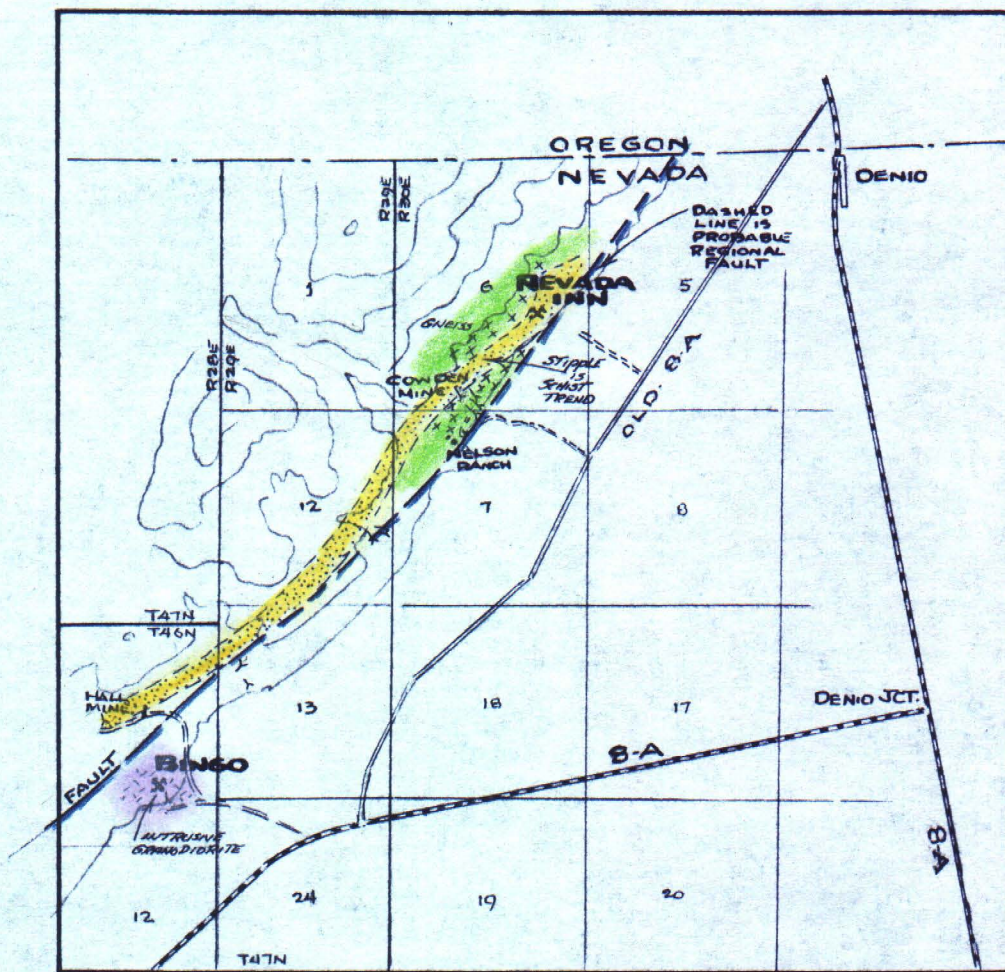
# INDEX MAP

1 IN = 16 MI

DAVID LECOUNT EVANS  
CONS. GEOLOGIST

RENO, NEVADA  
AUGUST 19, 1968





**JOE CASTELLO  
PROPERTIES**  
WARM SPRINGS DIST.  
HUMBOLDT CO., NEVADA

# DENIO AREA

1 IN = 1 Mi.

DAVID LECCOUNT EVANS  
CONS. GEOLOGIST

RENO, NEVADA  
AUGUST 17, 1966

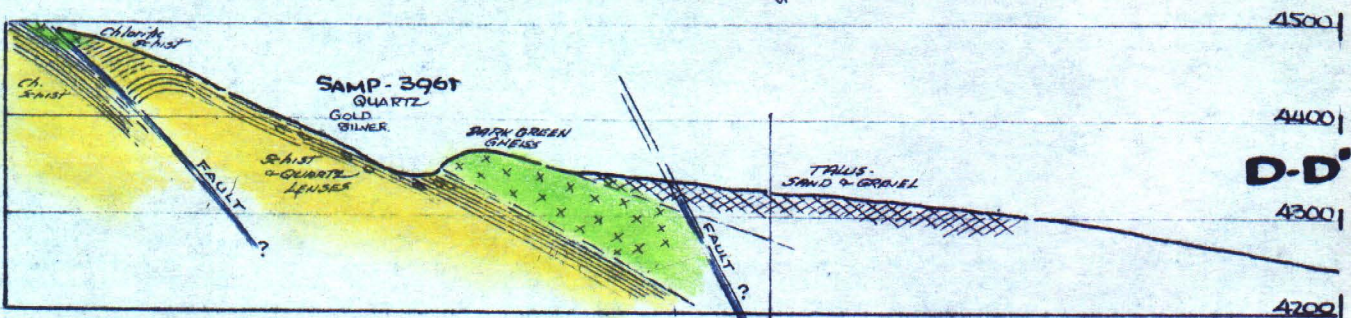
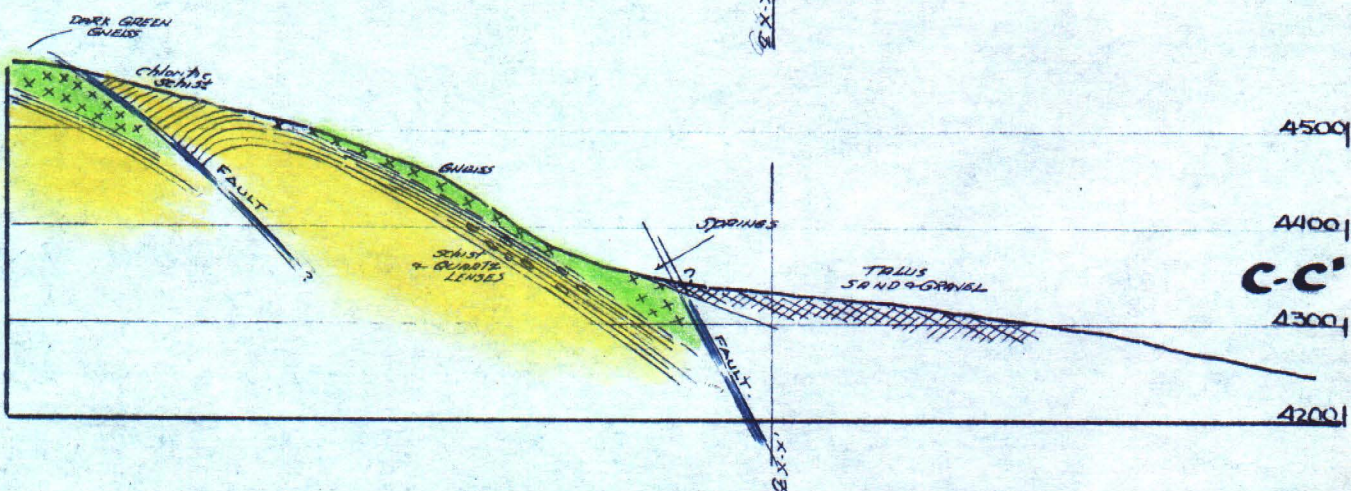
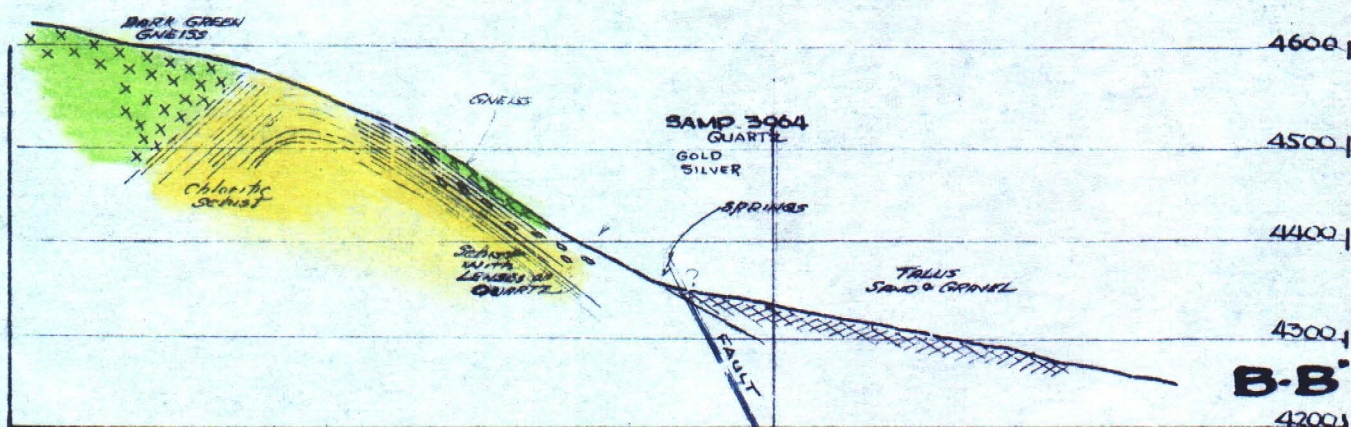
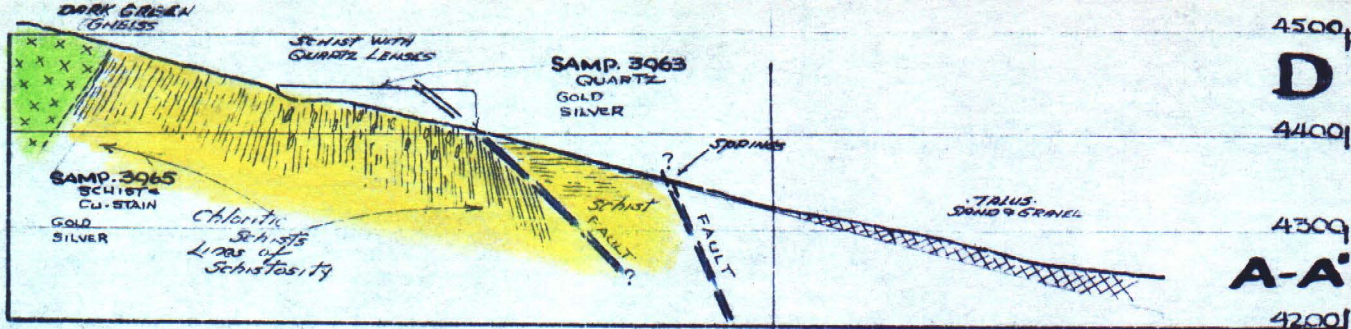


**JOE CASTELLO  
PROPERTIES  
S.6, T.47N, R.30E  
HUMBOLDT CO., NEVADA**

**NEVADA INN  
SURFACE GEOLOGY**

1 IN = 400 FT.





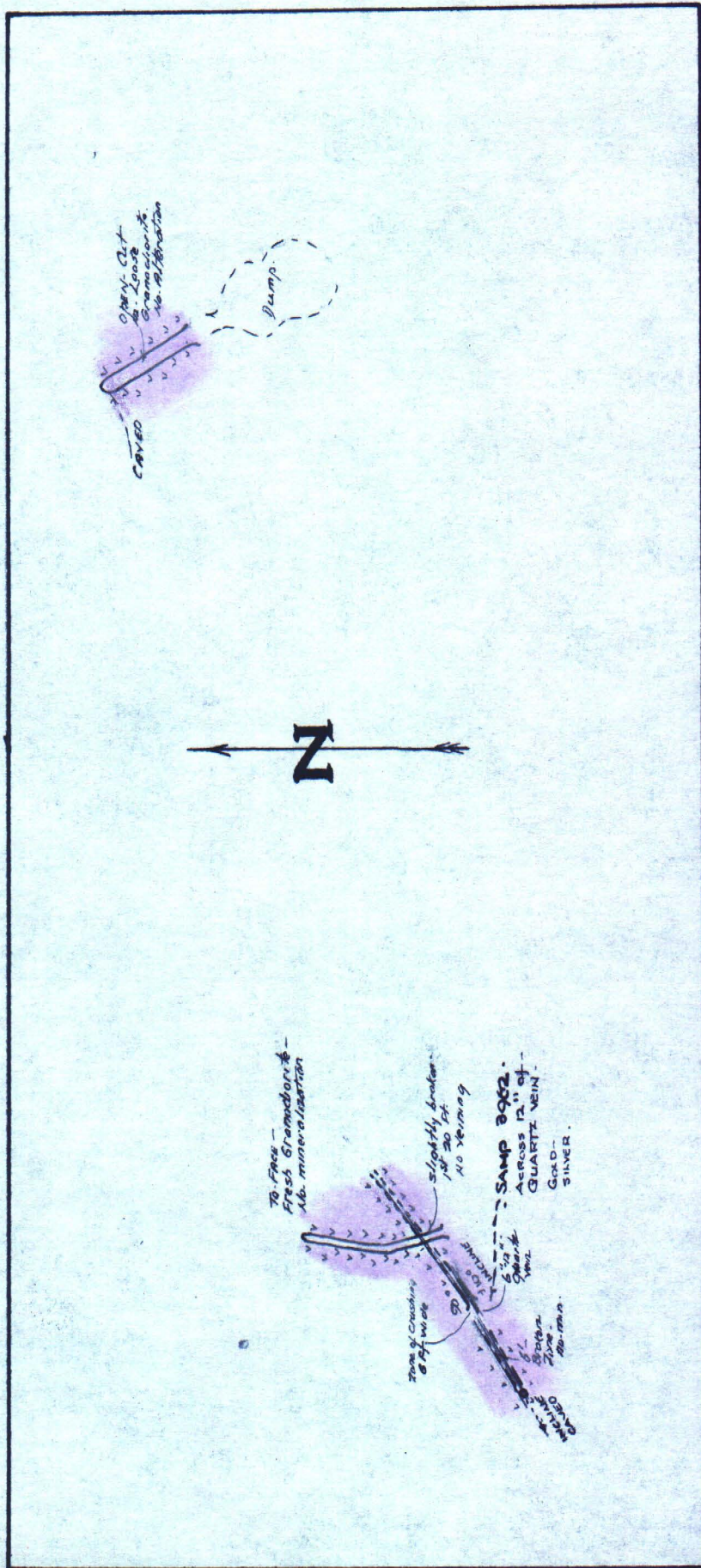
# JOE CASTELLO PROPERTIES NEVADA INN CROSS SECTIONS

1 IN = 200 FT.

DAVID LEICOUNT EVANS  
CONS. GEOLOGIST

RENO, NEVADA  
AUGUST 19, 1968





JOE CASTELLO  
 PROPERTIES  
 SEC. 1, T46N, R28E  
 HUMBOLDT CO., NEVADA  
**PLAN MAP**  
**BINGO MINE**  
 1 IN = 50 FT

DAVID LE COUNT EVANS  
 CONS. GEOLOGIST  
 RENO, NEVADA  
 AUGUST 19, 1968.



3710 0003

# INSTRUCTIONS TO DELIVERING EMPLOYEE

☐ Show to whom, date, and  
address where delivered

☐ Deliver ONLY  
to addressee

*(Additional charges required for these services)*

## RECEIPT

*Received the numbered article described below.*

REGISTERED NO.

SIGNATURE OR NAME OF ADDRESSEE *(Must always be filled in)*

CERTIFIED NO.

1

SIGNATURE OF ADDRESSEE'S AGENT, IF ANY

INSURED NO.

2

DATE DELIVERED

SHOW WHERE DELIVERED *(only if requested)*

3



POST OFFICE DEPARTMENT  
OFFICIAL BUSINESS

PENALTY FOR PRIVATE USE TO AVOID  
PAYMENT OF POSTAGE, \$300

POSTMARK OF  
DELIVERING OFFICE



INSTRUCTIONS: Show name and address below and complete instructions on other side, where applicable. Moisten gummed ends, attach and hold firmly to back of article. Print on front of article **RETURN RECEIPT REQUESTED.**

NAME OF SENDER

*W. L. EVANS*

STREET AND NO. OR P.O. BOX

*1700 ROYAL DR.*

POST OFFICE, STATE, AND ZIP CODE

*LONG - NEVADA  
89503*

c55-16-71548-10

POD Form 3811 Apr. 1967



# GROVE MERCANTILE AND HOTEL

## DENIO, NEVADA

SOLD BY \_\_\_\_\_ DATE 8/14/68 1968

NAME Mrs Evans

ADDRESS \_\_\_\_\_

Reg. No.	AMT. RECD.	ACCT. FWD.	
1	Room	4	20
2	Dinner	2	06
3	Bfst	1	15
4	Lunch	1	51
8/5	dinner	2	06
6	Breakfast	1	81
7	Lunch	1	55
8	Dinner	2	06
9	Room	1	60
10	Bfst	1	75
11		1	55
12	18155		



605935

# RECEIPT FOR INSURED MAIL DOMESTIC—INTERNATIONAL

## ADDRESSED FOR DELIVERY AT

(Post Office, State and Country)

*San Jose*  
*Cal*

POSTAGE	<input checked="" type="checkbox"/> AIR	\$ 116
INSURANCE FEE		30¢
SPEC. HANDLING		¢
DOMESTIC ONLY	SPECIAL DELIVERY	¢
	ADDRESSEE ONLY	10¢
RETURN RECEIPT (Except to Canada)		¢
FRAGILE	LIQUID	PERISHABLE
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

(POSTMARK)

PATRON  
OVER

POSTMASTER

By

*[Signature]*





SAVE THIS RECEIPT UNTIL  
PACKAGE IS ACCOUNTED FOR

**SENDER:** Fill in name and address of addressee as shown on the package.

NAME

House No. and Street, Apt. No.; or Box or R.D. No. (In care of), State, and ZIP Code

**COVERAGE**—Postal insurance covers (1) the value of the article(s) at time of mailing, if lost or totally damaged, or (2) the cost of repairs. Coverage may not exceed the limit fixed for the insurance fee paid. Consult postmaster for details of insurance limits and coverage.

**FILING CLAIM**—Bring this receipt or the wrapper of the parcel to any post office, station, or branch within one year from the date the parcel was mailed. Submit sales slips, receipted bills, if available, or repair estimates to substantiate your claim.



- JOE COSTELLO -  
CLAIMS

HUG-  
ITEM 88

SUGGESTIONS

CLAIMS.

3. BINGO

2. NEVADA INN.

WITH REFERENCE TO EVANS MAP - C (NEV. INN)

NOTE: IN RED my #1 -

#1 is NW CORNER OF RAVEN #1 CLAIM  
(NELSON. OWNER). THIS I FOUND  
IN 1968

3710 0003

IN RED my #2: THIS - MONUMENT  
(ROCK PILE?) - I FOUND. IT IS  
ABOUT 1500' FROM CORNER OF  
RAVEN #1 & COULD REPRESENT  
- A CORNER OR A NEVADA  
INN CLAIM.

IN RED - my #3 - also a monument  
- COULD BE A CENTER SIDE LINE  
MONUMENT.

FROM THESE THREE - I CON-  
STRUCTED A POSSIBLE TWO  
CLAIM - PICTURE FOR NEVADA  
INN - ONE WITH 400'  
OF WIDTH & THE OTHER WITH  
000'.

FOR BINGO - I DID NOT FIND OR  
LOOK FOR MONUMENTS.



10 - CONFORM WITH 1971 MINING  
LAW —

- .1. AN ACCURATE MAP OF  
CLAIMS. MUST BE SUB-  
MITTED. BEFORE SEPT. 1, 1972  
(FOR OLD CLAIMS)

SOME CORNER OF CLAIM'S  
MUST BE SURVEYED-TO-  
AN ACCURATE POINT - SUCH  
AS A SECTION- CORNER -  
-2

THIS DOES NOT ELIMINATE ASSESSMENT  
WORK IN THE CASE OF OLD CLAIMS.

SUGGESTIONS

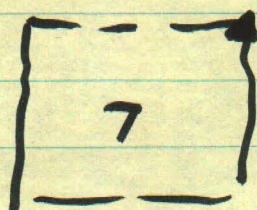
- .1. CHECK WITH MRS. .... AT  
COWDEN-MINE - TO SEE IF SHE  
HAS A CLAIM MAP. - SHOWING  
POSITION - OF PROPERTIES SOLD  
TO JOE BY HER SISTER.
- .2. ASSUMING. THAT NEVADA-INN  
IS. MORE OR LESS AS I HAVE  
IT.... LEAVE AS IS - BUT ALSO  
TRY & FIND OTHER MONUMENTS,  
ESPECIALLY LOCATION MONUM-  
ENTS. WHICH ARE ON CENTER  
LINE OF CLAIMS -



# SUGGESTIONS

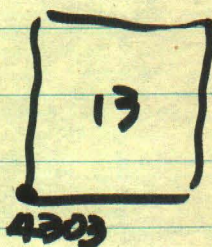
-3-

3. LOOK FOR THE SECTION  
CORNER SHOWN ON TOPOGRAPHIC  
MAP AS N.E. CORNER OF SECTION 7



FROM THIS CORNER  
A TAPED DISTANCE &  
DIRECTION - BY COMPASS TO  
WOULD LOCATE SOME  
THE NEVADA INN POINT  
CLAIMS ON CLAIMS.

4. AS FOR RINGO. MY TOPO  
MAP INDICATES THE POSSIBILITY  
OF A SECTION CORNER.



THIS INDICATES.  
ANOTHER POSSIBLE  
TIE-IN -

LOOK FOR - MONUMENTS FOR  
3-CLAIMS... & TIE-IN -  
SOME PART OF CLAIMS -



# FINAL ANALYSIS.

1. IF - MAPS ARE AVAILABLE - I WOULD  
USE THEM - AS IS - BUT LOCATE  
SOME ONE OR TWO POINTS  
WHICH COULD BE TIED IN -

2. IF NOT: -  
THEN - MORE TIME - (SEVERAL DAYS)  
WILL BE NEEDED - TO FIND CORNER  
& PATTERN OF CLAIMS.

3. IF - SURVEYING - MUST BE DONE -  
- HELP - MAY BE NEEDED -

4. AFTER JOE & JOE - FIND CORNER  
TO - RECK AREA & RETURN - WILL TAKE  
(WITH WORK) - SOME 3 TO 4 DAYS.  
MAP CONSTRUCTION ANOTHER  
DAY OR SO - ~~THE DRAFTING~~  
~~WORK~~ - PRINTS MUST BE  
MADE OF FINAL MAP - &  
A RETURN TO WINNEMUKTA -  
TO FILE BEFORE SEPT. 1.

ONE IS LOOKING AT  $\pm$  \$800.00

5. THE REPORT OF - AUG. 19, 1968 - WAS  
NEGATIVE.

THE ONLY - POSITIVE - FEATURE IS  
CLOSENESS TO COWDEN MINE - WHICH -  
PRODUCED VERY LITTLE.

6. Current Situation - with help of Joe & Joe - But -  
cannot reach - since I don't sample area - too  
messy, etc.



Gary Halstead  
Joe Costello - Sr. - 3 years ago - all paid  
up in April.

- 4:30 - Morning - Bus -  
- 11:30 AM - - - 3 Singles -

Dingo - 4 miles - 3 on Dingo -  
\* - Nevada 1912 2 claims - - -  
- again - with 5 claims -  
~~1912~~

- Customary - -

- Arizona Party -  
- was interested -

- 2 years ago -  
as Walter Baul  
Beck

San Jose

(408) 266-1547

1730 - Cherry Grove Drive  
San Jose -  
California.

Denio Jct. Hotel - - - 2 doubles - : 10.50 - O.K.  
Carriage - 16:30 - 7:00 + 1 double - 8.50 for Wednesday night

Ritz Hotel.

Denio N.G.  
Nevada depends  
San



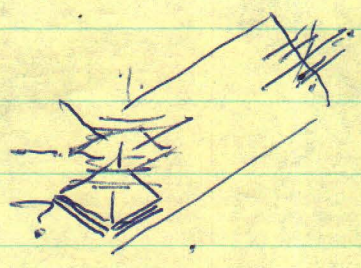
original  
X 5 copies.

Path  
Nevada - On 5 miles  
12 miles

Castello - S. Jose

S claim @ Reno -

2 - miles - from Reno -  
material



266-1547

San Jose -

Dingo - Tunnel -  
Caves

Nevada.

Call in evening.  
Before 15<sup>th</sup> to  
Jensen.

hus.  
Hansen - Sacramento  
orig. owner.

Fitzgerald -

- General Castello -  
will go  
with me  
meet in Reno!

S.

Sonoma

7. 9 Mar 12  
Sat 11 Tues 13  
Sun 11

Aug - 9 - ① pe. - starting - Aug. 13. - leaving - Reno - 6 AM  
arriving - Reno - 8 AM  
Santo Travel Bus to  
Winnemucca. Aug - 12. at Reno.

Fager  
Palto

- ②. who know - location, properties -
- ③. Sand - all tests re. claims - etc -
- etc.
- ④. ownership records etc.



Thurs. Aug. 15-

Nevada Linn. Property -

(1) 2 Claims - - Chloritic Schist - with - lenses +  
pockets of quartz - + prominent pale  
green chert sp. etc? -

no - vein structures - quartz in  
lenses + pockets - locally + 40% - otherwise  
thick - shales - fissile schist

Program - tie in outline for 2 claim area - visit  
rough cut mine -

(a) determine area + volume.

(b) - Sample quartz - @ 11 + 8  
drill s. - + Assay for Au-Ag.

(2) Cedar Mine - evaluate 3/4 mile from Nevada Linn

@ Mr. Lee's report - \$1,500,000 production in  
good - mostly  
lenses of chert

from 5 veins - with carbonaceous material.

(b) make percent of surface -

one very sharp 4' max - thin @ top -  
intermediate very fine grained

ALL IN - GNEISS - underlying  
Chloritic schist

Program (i) tie - Nevada Linn. - on hunt into Cedar  
green influence

(ii) - See Cedar underground.

(3) - Bingo - three claims -

(a) is same Gneiss as Cedar

(b) one - 8' - shales zone with perhaps max - 2' -  
of quartz + lens. N.E.

Program - Mineral exp. - evaluate + use  
sample taken - but pay for -

Schedule -

Wed - Aug 14 - 1/2 day drive from here -

Thurs. Aug 15 - 1 day - reconnaissance visit  
property + Cedar

Fri - Aug 16 - Am - Map + Sample - Nevada Linn  
Pm - " " " Bingo -

Sat - Aug 17 - Am - Traverse Cedar -  
Pm - Return Reno

Field 3 1/2 days.

Sun. Aug 18 - maps - + sample exp. - 1 day - 4 1/2.

Monday Aug 19 - Sample -  
disposal - (even)



Professional Services - 450<sup>00</sup>

Expenses -

71<sup>00</sup>

Motel 24<sup>00</sup>

Meals - 20<sup>00</sup>

Trunk - 21<sup>00</sup>

Express - 3 -

Tels - 3

71

Transport

26<sup>00</sup>

26<sup>00</sup>

130<sup>00</sup>

53

574<sup>00</sup>

5 claims  
= 580<sup>00</sup>



August 18, 1968.

Mr. Joe Castello,  
1730 Cherry Grove Drive,  
San Jose, California.

Re: Studies and sampling of  
Bingo and Nevada Inn prop-  
erties, Warm Springs Dist-  
rict, Humboldt County,  
Nevada.

Dear Mr. Castello:

We returned to Reno, last evening, following the completion of field studies and sampling of the captioned properties. Five samples are being expressed to Metallurgical Laboratories of San Francisco, today, with gold and silver values requested.

Monday and Tuesday will be required to prepare maps and sections, to organize material, and bring results to that stage where our report can be completed quickly, when assay values are received about August 29.

All of the above has been done in accordance with your instructions of recent date.

Briefly and in summary:

- (1) The Bingo property is without possibilities. Past development has attempted to follow a narrow quartz vein, 12 inches wide at its best and without continuity. Mineralization (the quartz vein) cuts granodiorite ( a granite-type rock ) which shows no alteration. The Bingo claims are considerably east of a 'line-up' which might offer an incentive for exploration. The Bingo property cannot be recommended.
- (2) The Nevada Inn claims, close to the Golden Mine (which had gold in pockets of good value) ; aligned along the same structural control; showing complex breaking and faulting for a minimum of 1600 feet of trend; with persistent lenses and "pods" of quartz, which might carry gold values, in schist (a micaceous rock) might have possibilities.

Concerning the Nevada Inn, our conclusions and recommendations depend, entirely, on the results from assaying. I join you in hoping for the best.



The purpose of this note is to keep you advised. The opportunity of being of assistance has been greatly appreciated, as has been the extra-dividend of having your son, Joe, Jr., and his friend, Gary Halstead, with me in the field.

With best regards to you and Mrs. Castello in which Mrs. Evans joins me, I am,

Yours very truly,

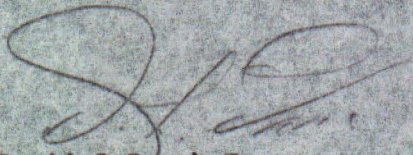
  
David LeCount Evans.



P. S.

The attached invoice is self explanatory. It is included, only, to provide you with proof that work, which can be applied for assessment purposes, has been completed before September 1.

The chances are that the final report will take until the end of the month or, conceivably, a few days later. Such depends on Metallurgical Laboratory which is always overloaded; the timing can only be approximated.



David LeCount Evans.



8/20/72

Joe. Castello ÷

Bingo - 3 - Claims

Neuma - 2 claims - found - only  
2 monuments.

Does Castello - have any claim maps?  
" Mrs. Brunk Jensen .. .. ?

~~5 claims~~ with 10 days to - stop claims.  
@ Draft map.

125/D + expenses

Can't promise anything - until I  
find - Ec - Ca -

÷

Has not done assessment work ÷

W



August 20, 1968.

Mr. Joe Castello,  
1730 Cherry Grove Drive,  
San Jose, California.

Dear Mr. Castello:

Please find enclosed your copy of Proof of Labor for September 1, 1967, covering the Bingo 1, 2, and 2 claims and the Nevada Inn numbers 1 and 2 properties.

Such is a copy of the document recorded by Barbara A. Jensen, former owner, for work performed by or at your expense, and dated August 31, 1967.

I appreciate your having sent it with Joe, Jr., and trust that my keeping it for these few days has caused no concern.

Also included is the proof of your money order to Mr. Tom Lawson.

Aware of your interest and concern, the set of five plan maps and sections, completed yesterday, is for your files and should give you some immediate idea of the overall relationships, especially if young Joe goes over them with you.

This set is only a 'teaser', repeating the same illustrations which will be a part of our final report, to be submitted at later date.

With best regards to you and the family, I am,

Sincerely,

David LeCount Evans



August 21, 1968

Dear Mr Evans:-

First of all, how is Mrs Evans? Hope she is over her attack of hay fever and on the road to good health.

Thank you very much for the transcript of your professional record. It certainly gave us peace of mind, however, we had already put our trust in you the first time we had our telephone conversation.

Hope you made geologists or engineers out of Joe Jr., and his friend, Gary Halstead. You must have been a real tonic for both of them.

They haven't returned home yet from their trip to Lake Tahoe. We are looking forward very much in hearing what real interest they have in the mining industry.

It is very nice of you to keep us well advised on studies and sampling of our Bings and Nevada Inn properties.

We received the set of five plan maps and sections today and we shall file them immediately. As you said in your letter, we will now have to wait on



the results from assaying.

Also received copy of document recorded by Barbara A. Jensen for assessment work performed August 31, 1967 and proof of money order to Mr. Tom Lawson which you had in your keeping for a few days. As for this causing us great concern, we want you to know we gave this no thought.

Enclosed you will find professional services due you for \$491.00. Hope you have included everything due you, if not, let us know, as we will take care of it.

Hoping that we may have the pleasure of meeting you and Mrs. Evans very soon.

We want you to know that our son Joe Jr. and his friend, Gary Halstead think very highly of you.

Hoping to hear from you soon.

Best regards to you both from the <sup>rest</sup> of the  
Castello family, Rosalie Ann, Rick Patrick  
Tamara Marie and -

Yours truly,  
Joseph S. and Matilda Castello



1142 HOWARD STREET • SAN FRANCISCO, CALIFORNIA 94103 • AREA CODE 415 863-8575

Mr. David Le Count Evans  
1700 Royal Drive  
Reno, Nevada

Date **August 30, 1968**

P.O. No.

INVOICE

LAB. NO.	SAMPLE MARK		
2695	3961 thru 3965	5 Gold Assays	\$ 20.00
		5 Silver Assays	<u>15.00</u>
			\$ 35.00

10577



1142 HOWARD STREET • SAN FRANCISCO, CALIFORNIA 94103 • AREA CODE 415 863-8575

Mr. David Le Count Evans  
1700 Royal Drive  
Reno, Nevada

Date August 30, 1968

P.O. No.

INVOICE

LAB. NO.	SAMPLE MARK		
2695	3961 thru 3965	5 Gold Assays	\$ 20.00
		5 Silver Assays	<u>15.00</u>
			\$ 35.00

10577



**SAN FRANCISCO, CALIFORNIA 94103**

**AREA CODE 415 863-8575**

## REPORT OF ASSAY

Submitted by **Mr. David Le Count Evans**  
**1700 Royal Drive**  
**Reno, Nevada**

Date **August 30, 1968**

## Sample of Minerals

P. O. No.

Lab. No. 2695

MARK	GOLD, PER TON OF 2,000 LBS.		SILVER, PER TON OF 2,000 LBS.				
	TROY OUNCES	VALUE AT \$35.00 OZ.	TROY OUNCES	VALUE			
3961	Trace		Trace				
3962	0.07		0.02				
3963	Trace		0.02				
3964	Trace		Trace				
3965	0.005		0.05				

**METALLURGICAL LABORATORIES, INC.**

By



September 3, 1968

Mr. Joe Castello,  
1730 Cherry Grove Drive,  
San Jose,  
California.

Dear Mr. Castello,

Please find enclosed an original and three copies of our appraisal of your Nevada Inn and Bingo properties, Humboldt County, Nevada.

Assay returns were not received until Saturday, August 31, which explains why final completion of the report has taken so long.

I am sorry that results are as negative as they are, and have no further thoughts except to say that your assessment work gives you a year in which to consider the situation.

It would probably be well to keep in touch with the Neasons. There always is the possibility that someone might try and reactivate the Cowden Mine. Should such be the case, parties might consider with favor the addition of your claims to their block, for some sort of consideration.

Believe me, your letters have been appreciated, as has been the prompt total payment which was at hand when I returned home from the field Friday night.

This opportunity to be of help to you has been greatly appreciated.

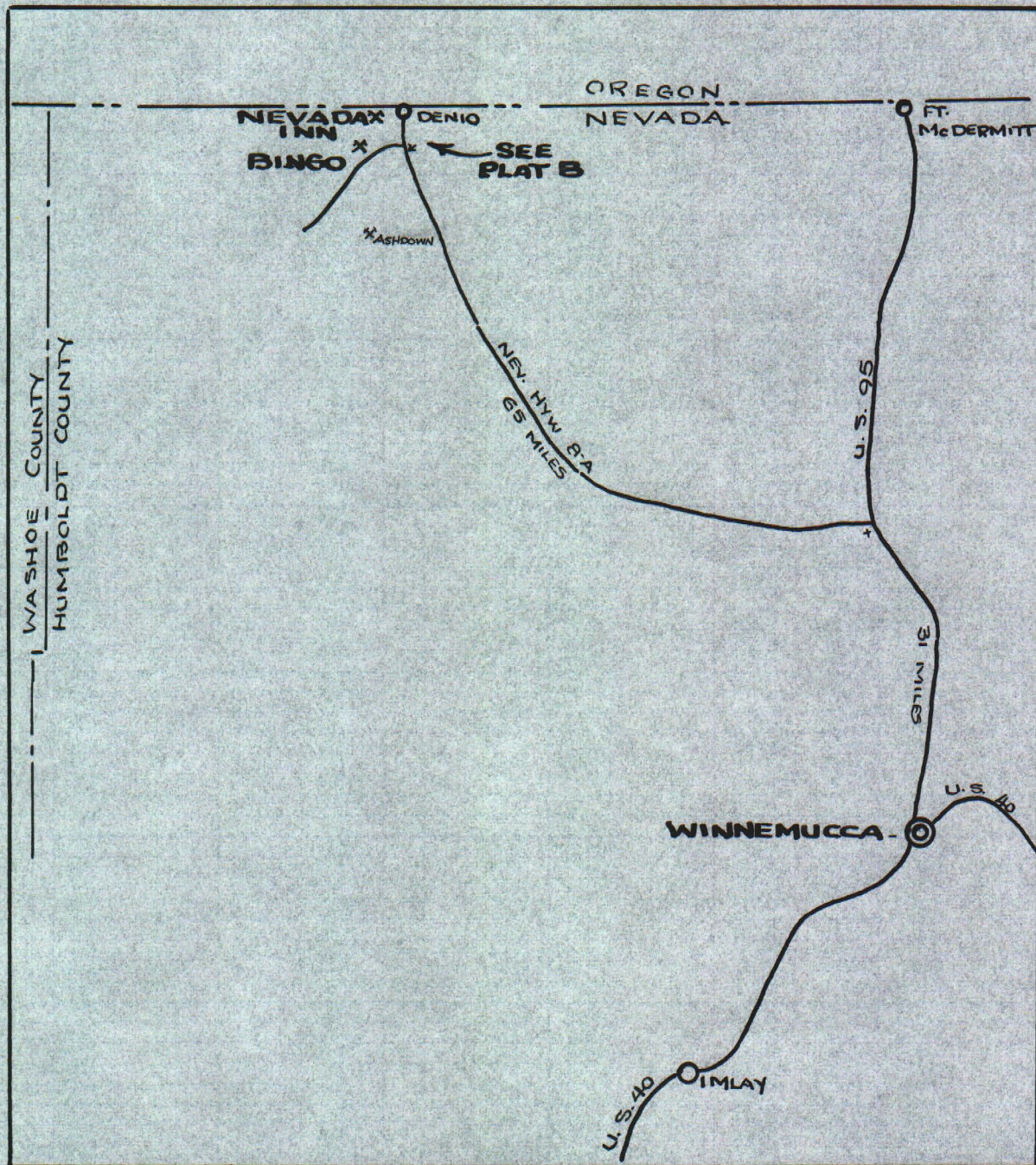
Our warmest regards to you and the family, in which Mrs. Evans joins me.

Sincerely,

David LeCunt Evans



A



**JOE CASTELLO  
PROPERTIES**  
WARM SPRINGS DIST.  
HUMBOLDT CO., - NEVADA

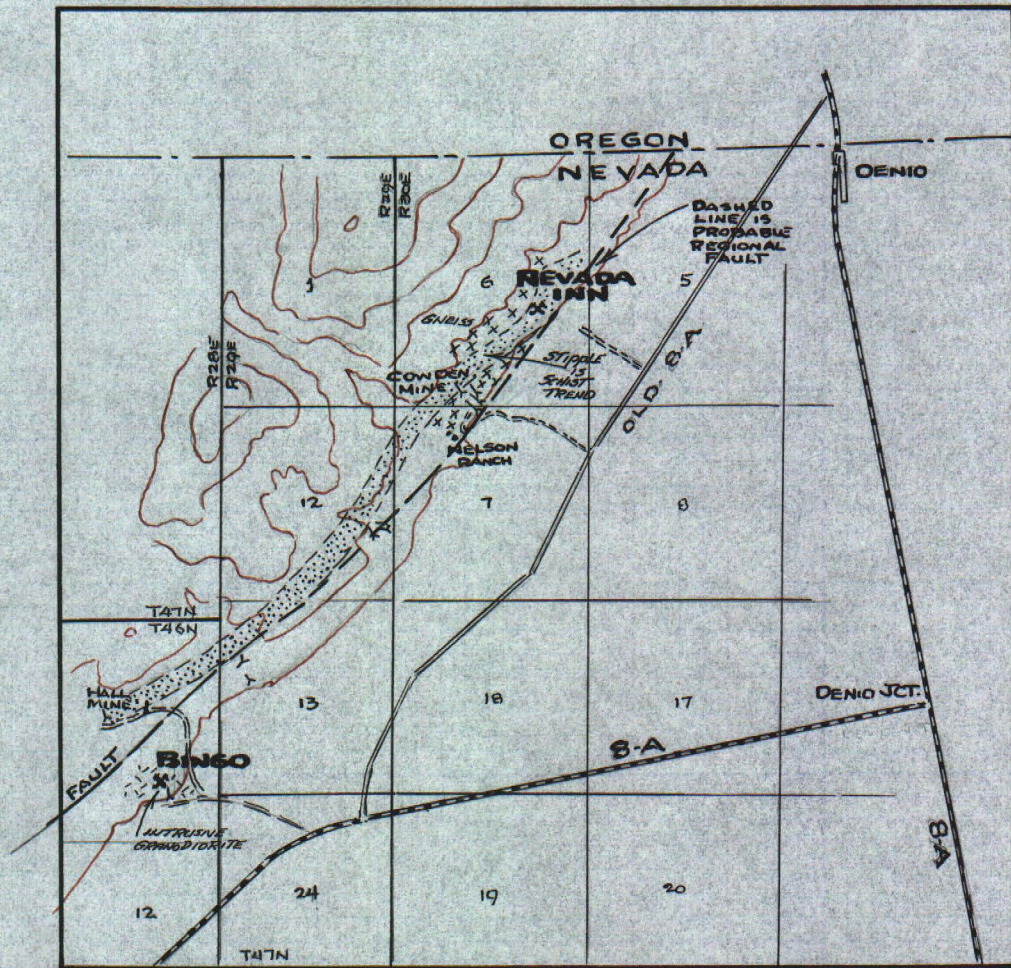
# INDEX MAP

1 IN = 16 MI

DAVID LECOUNT EVANS  
CONS. GEOLOGIST

RENO, NEVADA  
AUGUST 19, 1968





**JOE CASTELLO  
PROPERTIES**  
WARM SPRINGS DIST.  
HUMBOLDT CO., NEVADA

# **DENIO AREA**

1 IN = 1 Mi.

DAVID LEICHT EVANS  
CONS. GEOLOGIST

RENO, NEVADA  
AUGUST 17, 1966.



1" = 400'

4285  
4400

25  
150

25  
250

25  
250

25  
250

25  
250

25  
250

25  
250

25  
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250

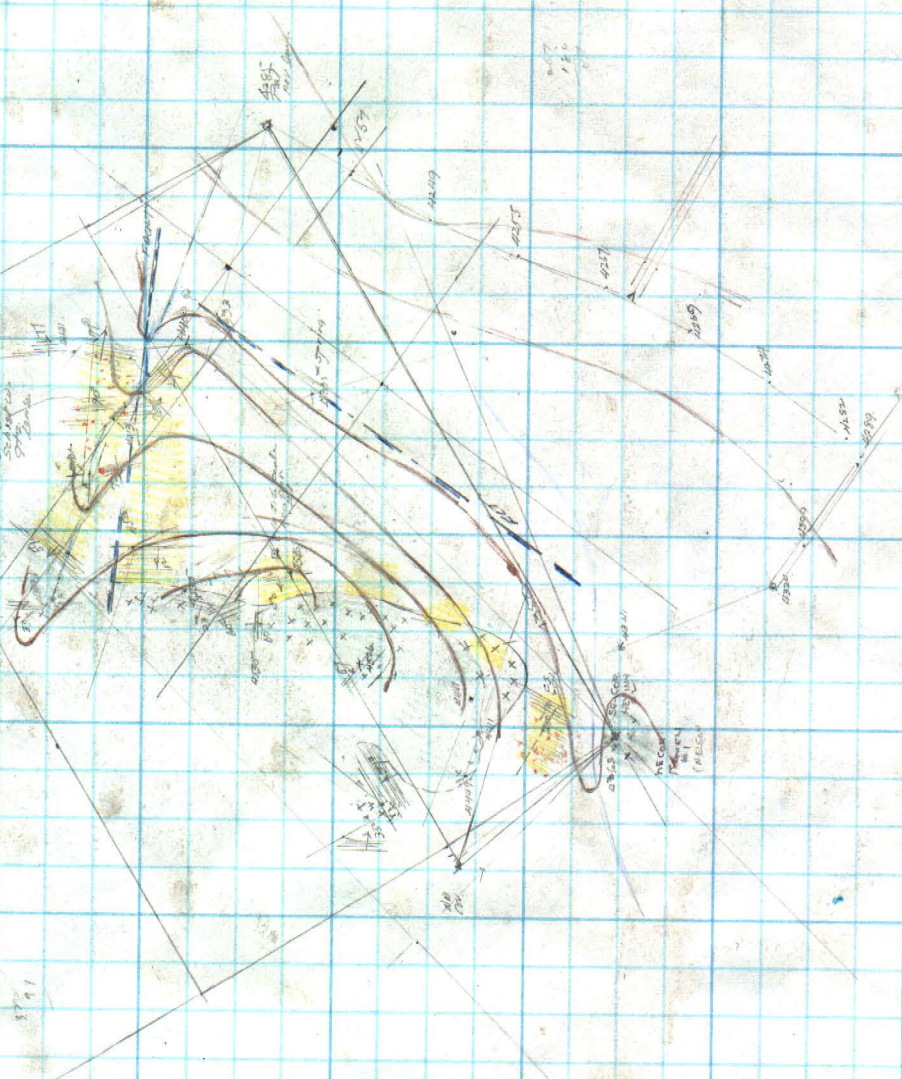
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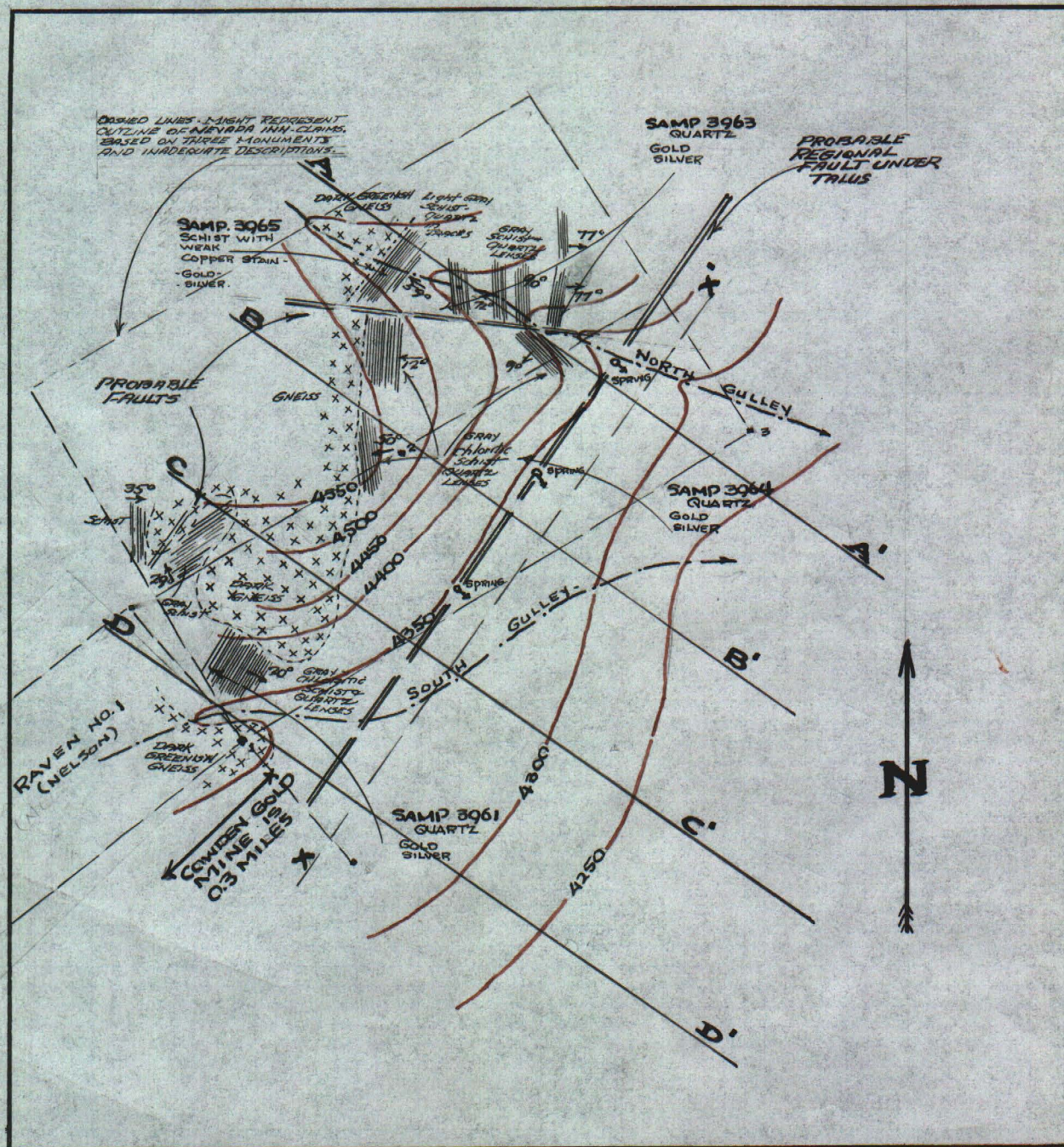
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250







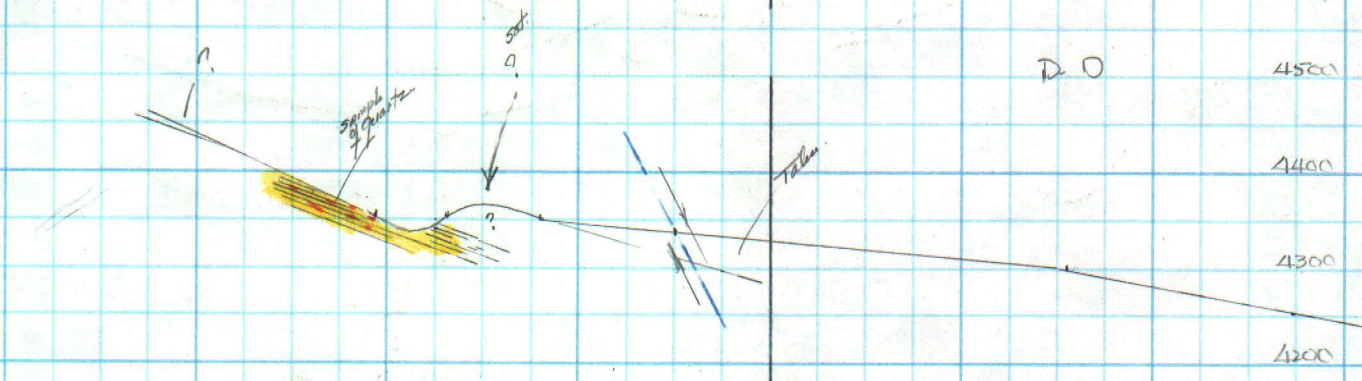
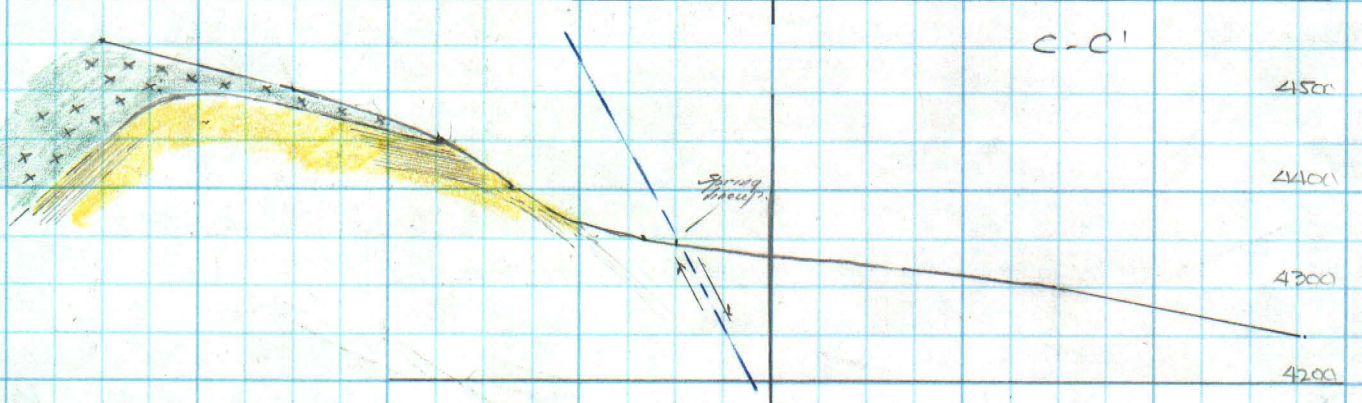
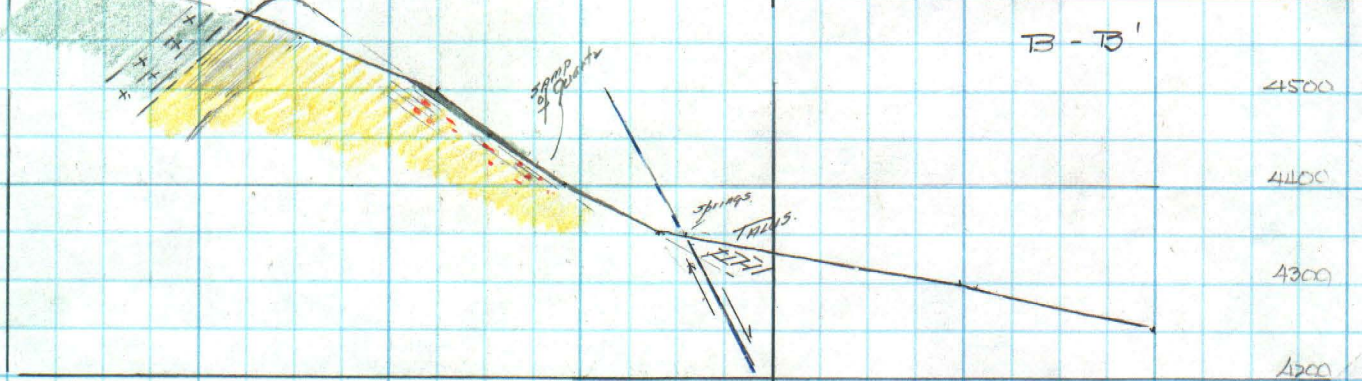
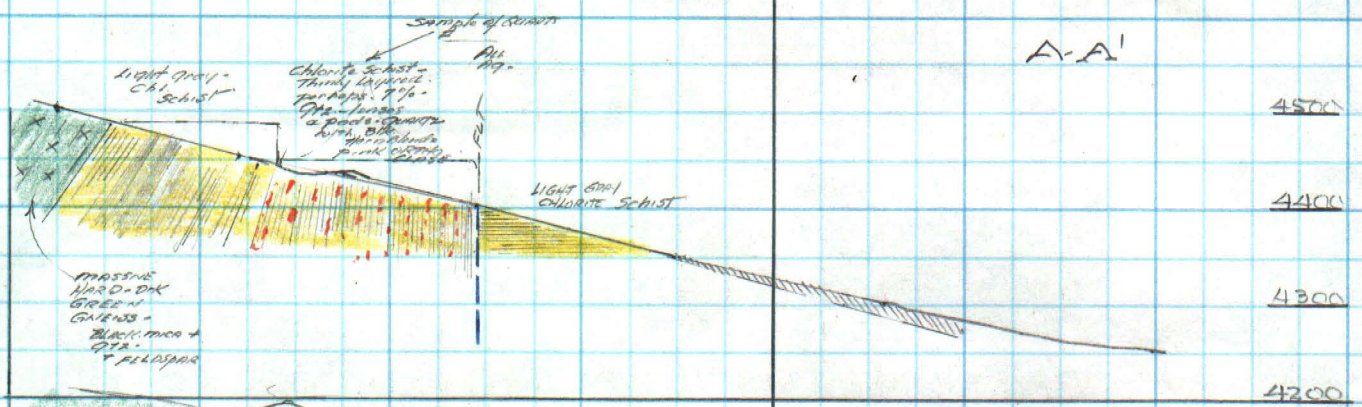
**JOE CASTELLO  
PROPERTIES**  
S.6, T.47N, R.30E  
HUMBOLDT CO., NEVADA

**NEVADA INN  
SURFACE GEOLOGY**  
1 IN = 400 FT.

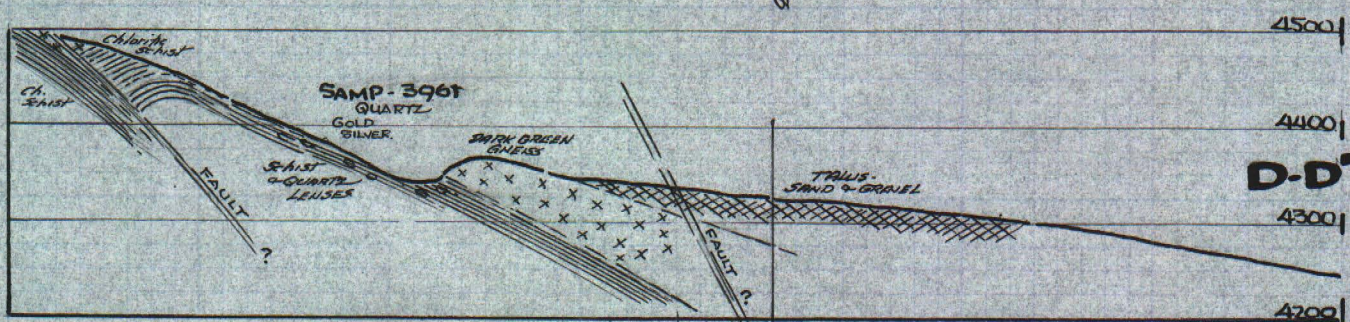
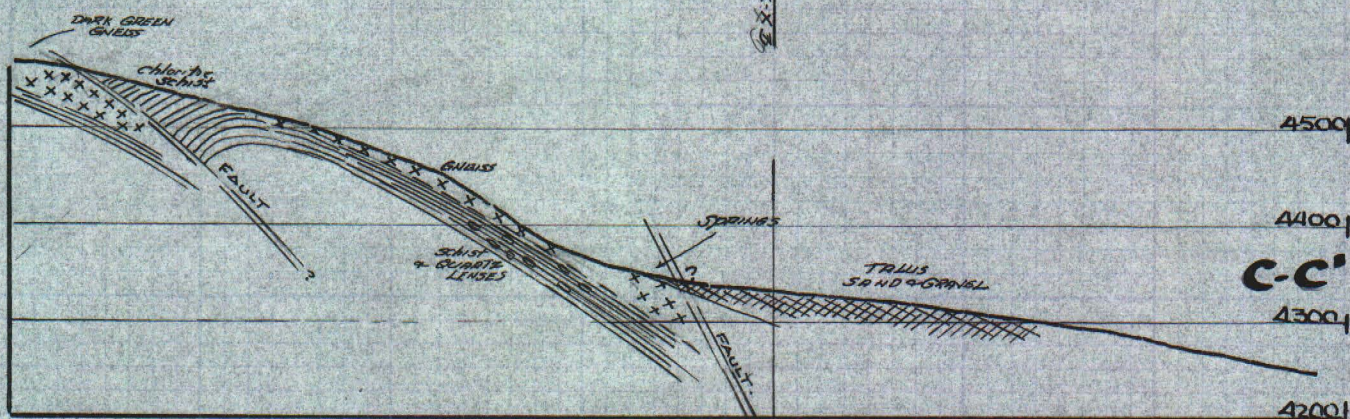
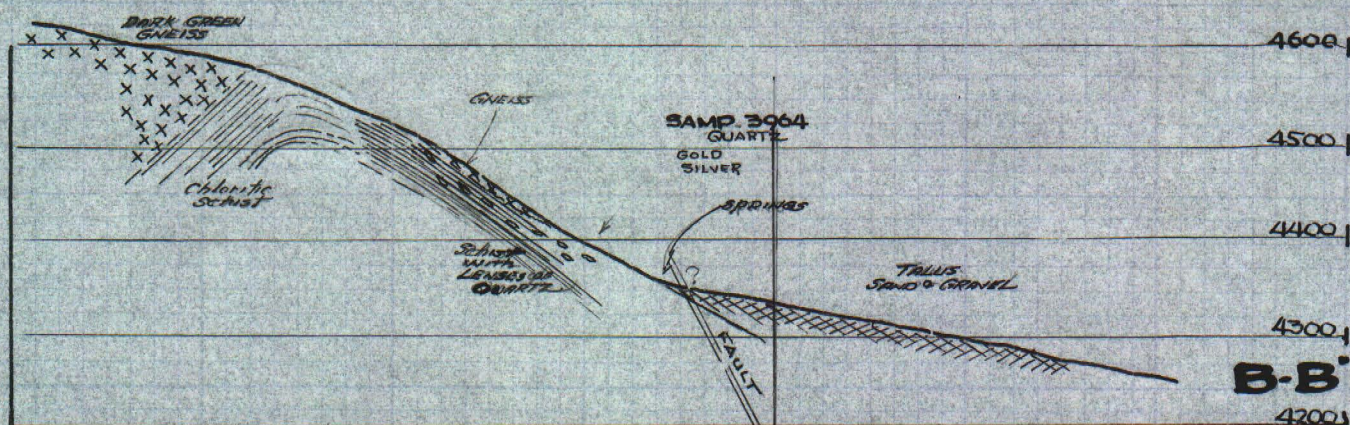
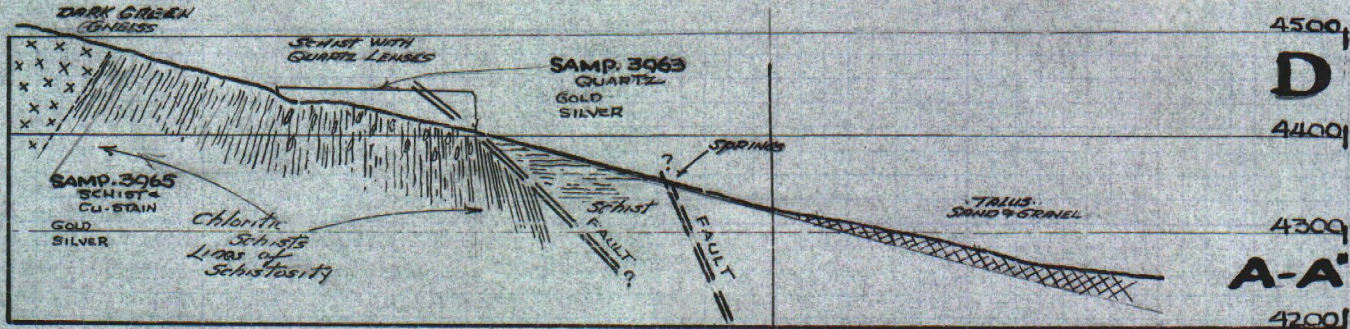
DAVID Le COUNT EVANS  
CONS. GEOLOGIST.

RENO, NEVADA -  
AUGUST 19, 1968









# JOE CASTELLO PROPERTIES NEVADA INN CROSS SECTIONS

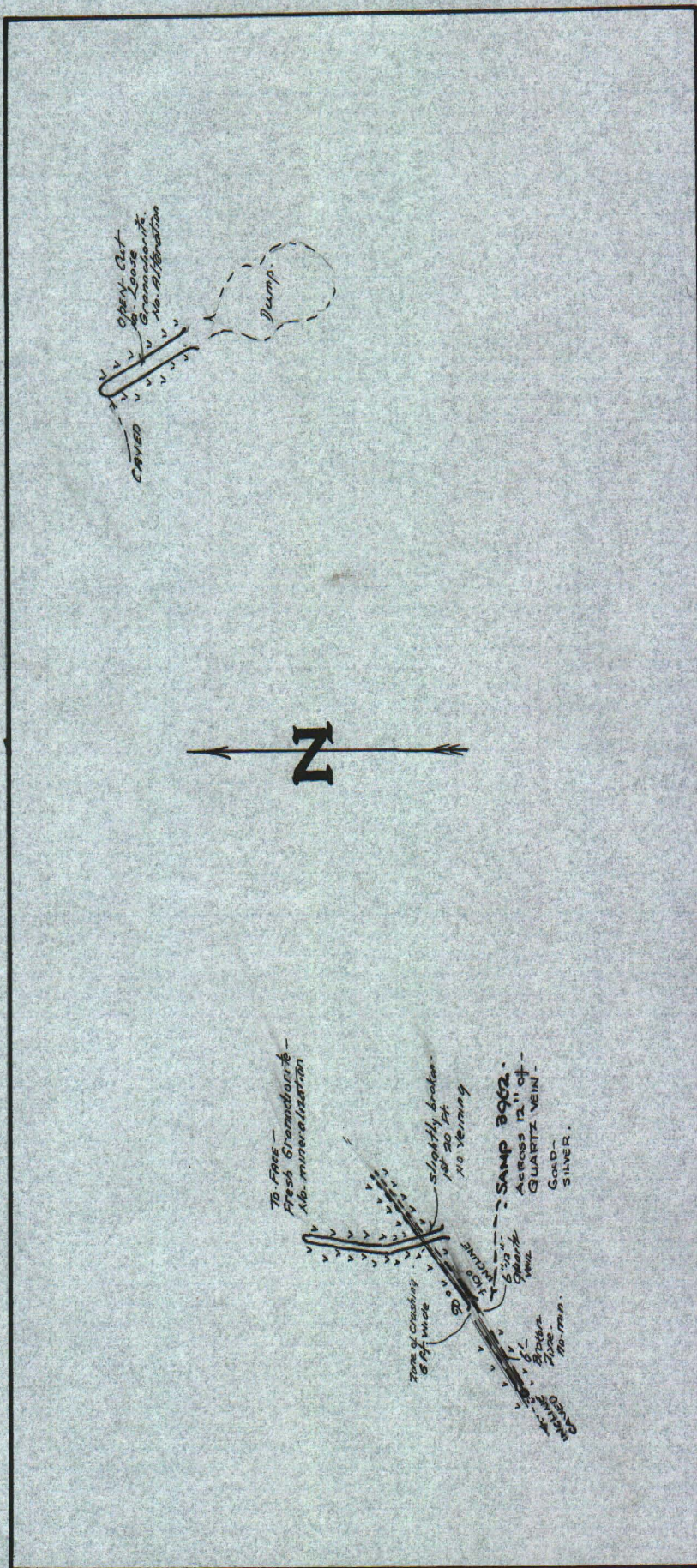
1 IN = 200 FT.

DAVID LEQUINT EVANS  
CONS. GEOLOGIST

RENO, NEVADA  
AUGUST 19, 1968

1" = 200'





**JOE CASTELLO  
PROPERTIES  
SEC. 1, T46N. R29E  
HUMBOLDT CO., NEVADA**

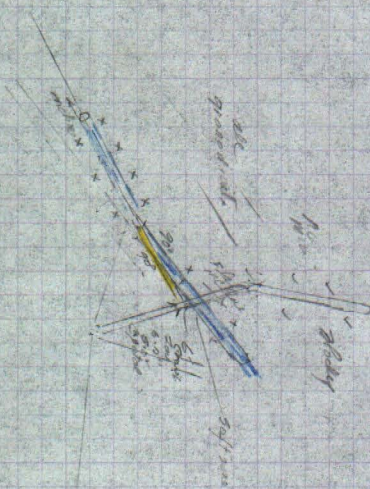
**PLAN MAP  
BINGO MINE**

1 IN. = 50 FT.

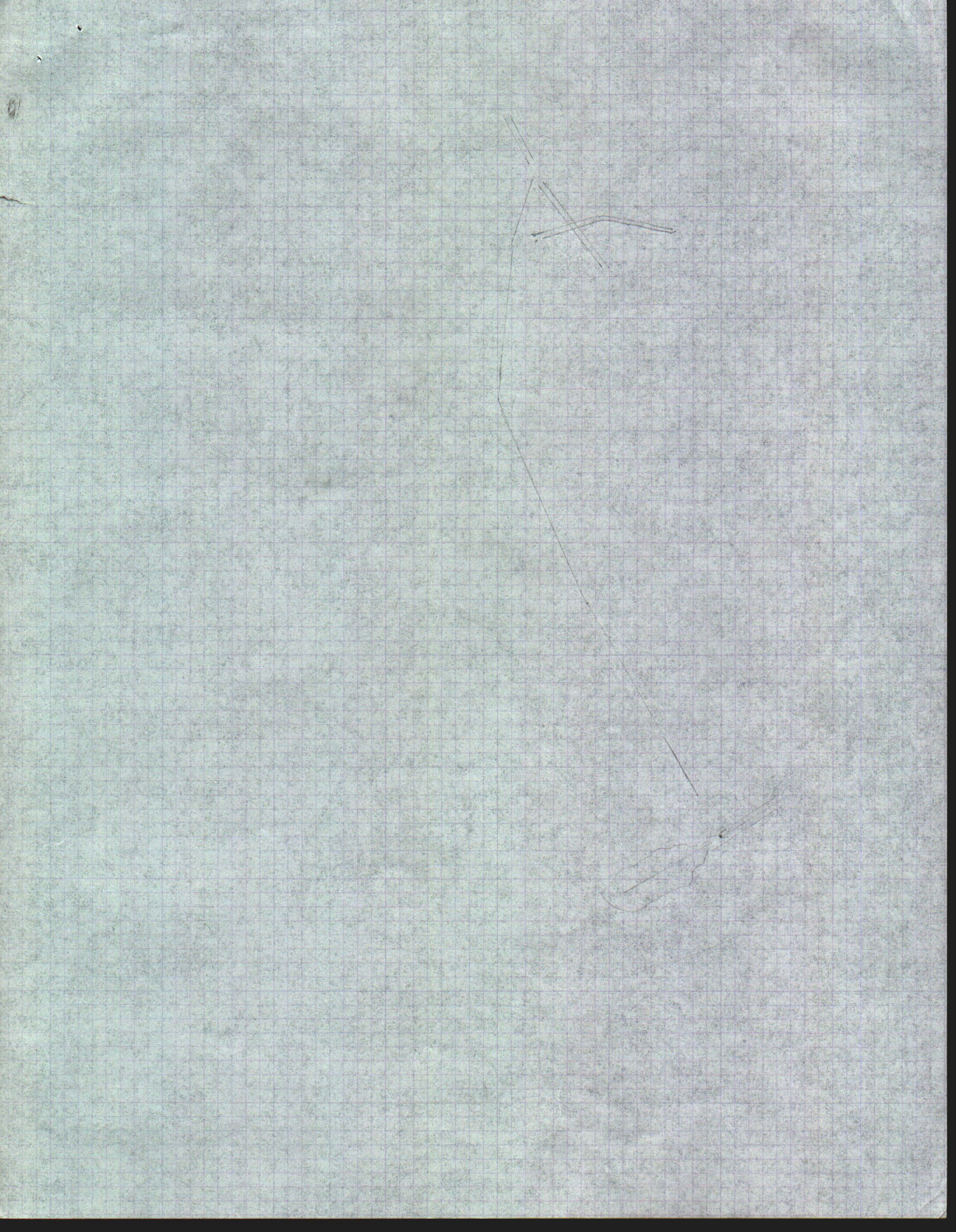
DAVID LE COUNT EVANS  
CONS. GEOLOGIST

RENO, NEVADA  
AUGUST 19, 1968.











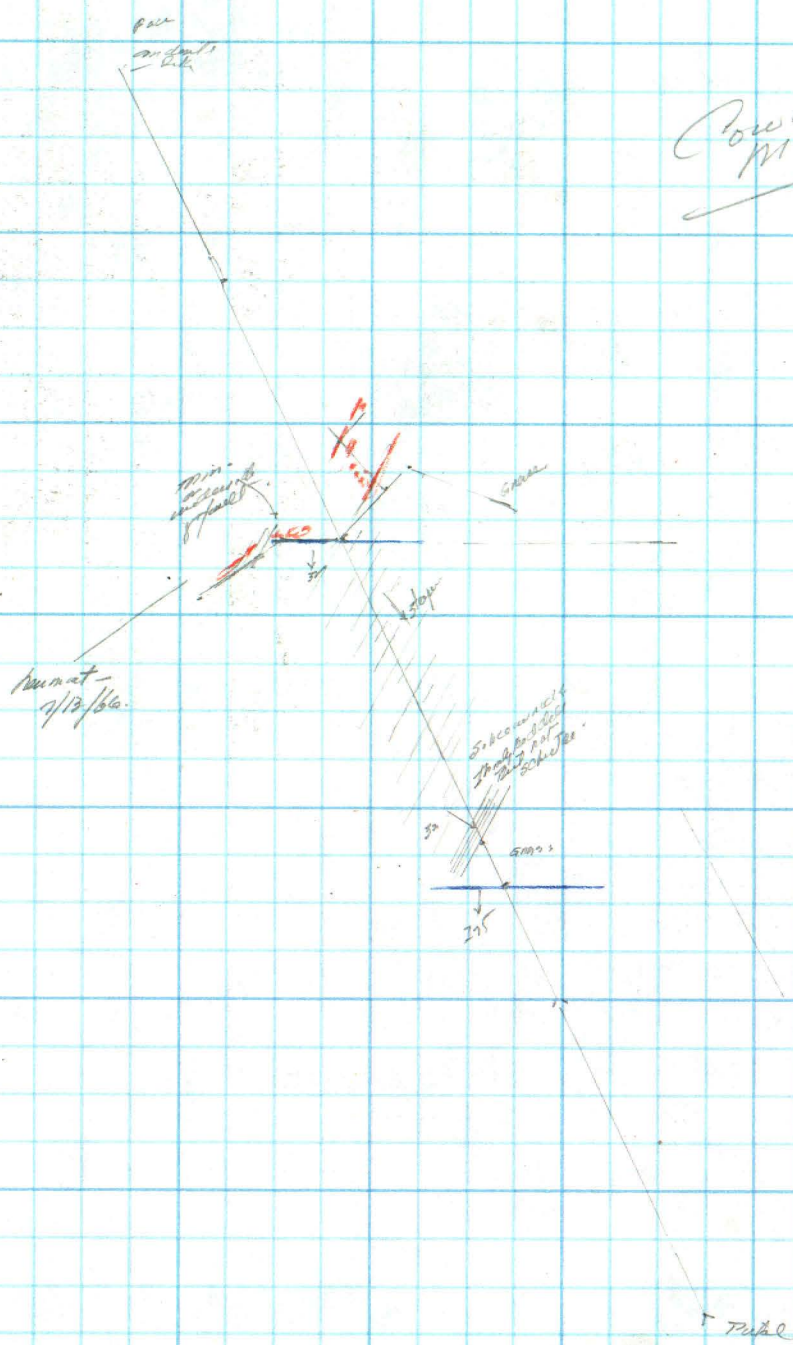
11.5  
8.5  
5.5  
2.0

11.5  
2.5  
5.5  
2.0

1" HO.

Cowden  
Mtn

8/17/68





15'; DENIO, NV-OR

