4-683.

MINERAL SURVEY No. 2508

LOT No.

Arizona Land District.

FIELD NOTES

OF THE SURVEY OF THE MINING CLAIM OF

J. T. Hood	
KNOWN AS THE	
The Last Chance	
	District,
Cochise County, Arizona	
Section approx. 15 , Township 23 S. , Range 24 E. Surveyed under instructions dated December 28 , 1907 by H.W. Jorgensen	1
U. S. Minera	
Claim located January 1, 1904	
Survey commenced January 23 , 19 08	
Survey completed January 24 , 1908 6-822 J.T. Hood. Claimant's address, Bisbee, Arizona.	
Claimant's attorneys. Neale & Sutter. Bisbee.Arizona	#

34.9

THE LAST CHANCE (continued)

Thence S. 29 degs. 35 mins. w.

- to intersection with Cemetery fence 2.5
- 34.0 same bearing to original location for E. End Center.
- same bearing to Cor. No. 4, identical with location. 58.9 and with Cor. No. 2 Mountain Maid lode. Survey No. 1585, a pine post 4 ft. long 4 ins. sq. set 18 ins. in the ground in a mound of stones, scribed 2-1585-MML, RL. I add to scribing 4-2508-LCL, whence a quartzite boulder 12" X 12" X 3" above ground chiseled X-BR-2508 brs. N. 44 degs. 33 mins. E. 66.63 ft., and a conglomerate boulder 10" X 16" X 4" above ground with same chiseling brs. N. 15 degs. 34 mins. E. 20.79 ft.

Thence N. 59 degs. 24 mins. W.

to Cor. No. 5, identical with location, and with Cor. 53.5 No. 1 Reindeer lode, Surv. No. 1585, a pine post 4 ft. long 4 ins. sq. set 1 ft. in the ground in a mound of stones, scribed 1-1585-RL. I add to scribing 5-2508-LCL; whence a conglomerate boulder 10" X 16" X 4" above ground chiseled X-BR-2508 brs. N. 82 degs. 04 mins. E. 52.13 ft. and the same chiseling on the cement foundation 12" X 12" level with the ground, for the E. gate post of the Cemetery entrance brs. N. 6 degs. 23 mins. E. 42.06 ft..

Thence S. 36 degs. 47 mins. W.

to Cor No. 6, identical with location, and with Cor. No. 4. Baras lode. Surv. No. 1663, a pine post 31 ft. long 4 ins. sq. set 18" in the ground in a mound of stones, scribed 1663-BL-4. I add to scribing 6-2508-LCL; whence a quartzite boulder 18" X 18" X 14" above the surface. chiseled X-BR-2508 brs. N. 83 degs. 56 mins. W. 86.21 ft., and a similar chiseling on the cement foundation 12" X 12" level with the surface. for the E. gate post of the Cemetery entrance, brs.N. 13 degs. o6 mins. E. 71.60 ft.

THE LAST CHANCE

Beginning at Cor. No. 1, the S. W. Cor., identical with location, a pine post 4 ft. long 4 ins. sq. set 18 ins. in the ground in a mound of stones, scribed 1-2508-LCL whence a quartzite boulder 8" X 18" X 6" high chiseled X-BR-2508 brs. S. 74 degs. 13 mins. E. 30.56 ft. and a conglomerate boulder 18" x 24" x 6" high chiseled the same brs. S. 26 degs. 35 mins. W 97.3 ft. and U. S. M. M. No. 4 brs. N. 70 degs. 45 mins. W. 4767.0 ft.

Thence N. 29 degs. 35 mins. E

2.7

4.0

to intersection with Cemetery fence

same bearing to Cor. No. 2, identical with location, at the intersection of lines 5-6 Protection lode Surv. No. 1985 and 2-3 Erie Cattle Claim, Surv. No. 1464, at N. 75 degs. 15 mins. W. 285.8 ft. from Cor. No. 5 Protection lode, and N. 54 degs. 12 mins. W. 209.2 ft. from Cor. No. 3, Erie Cattle Claim, a pine post 4 ft. long 4 ins. sq. set 18 ins. in the ground in a mound of stones scribed 2-2508-LCL whence a limestone boulder 12" X 12" X 10" above the surface, chiseled X-BR-2508 brs. S. 11 degs. 07 mins. W. 147.9 ft. and a quartzite boulder 8" X 18" X 6" above ground chiseled the same brs. S. 67 degs. 18 mins. E. 45.26 ft.

Thence S. 75 degs. 15 mins. E.

285.8

to Cor. No. 3, a corner of location, identical with Cor. No. 5, Protection lode, Survey No. 1985, a pine post 4 ft. long 4 ins. sq. set 1 ft. in the ground in a mound of stones, on which is no mark. I scribe 3-2508-LCL whence a quartzite boulder 12" X 12" X 3 above ground chiseled X-BR-2508 brs. S. 78 degs. 05 mins. E. 18.06 ft. and a second quartzite boulder 12" X 12" X 8" above ground with the same chiseling brs. N. 71 degs. 42 mins. W. 17.89 ft.

THE LAST CHANCE (continued)

. 10.8

Thence N. 77 degs. o9 mins. W.

to Cor. No. 7 identical with location and with Cor.

No.1 Baras lode, Surv. No. 1663, and with Cor. No.

3 Erie Cattle Claim, Surv. No. 1464, a pine post 3½

ft. long 4" sq. set 18" in the ground in a mound of stones, scribed 1-1663-BL. I add to scribing 7-2508
LCL; whence a porphyry boulder 18" X 18" X 6" above ground chiseled X-2508-BR brs. S. 54 degs. 26 mins.

W. 58.06 ft., and a granite rock 18" X 36" x 14" high chiseled the same, brs N. 16 degs. 32 mins. W. 47.25

ft.

Thence N. 55 degs. 20 mins. W. to Cor. No. 1, the place of beginning.

8.802

Ledge.

The presumed course of the ledge or vein on this claim is from the E. End Center N. 68 degs. 29 mins. W. 279.0 ft.

Area.

Total area Last Chance lode

0.282 A

Less area in conflict with Erie Cattle Claim, Surv. No. 1464

0.010 A

Net area Last Chance lode

0.272 A

Improvements

I hereby certify that the value of the labor and improvements on this claim, placed thereon by claimant or his grantors, is not less than \$500.00, and that said improvements consist of:

No. 1

Discovery shaft 4 X 6 X 48 ft. deep, brs. from Cor.

No. 5, S. 43 degs. W. 36 ft. value \$500.00

No. 2

Shaft $4 \times 6 \times 13$ ft. deep, formerly deeper, brs. from Cor. No. 1, S. 71 degs. E. 41 ft,

value

\$100.00

Total improvements

\$600.00

The LAST CHANCE (continued)

Other improvements

One story frame house 12 x 14 ft. facing S. the S. W. Cor. of which brs. from Cor. No. 1, S. 64 degs. 18 mins. E. 102. ft. Owner unknown, not claimed by applicant herein.

Adjoining claims.

North. Protection lode, Survey No. 1985, Superior & Pittsburg Mining Co., owner.

East. Mountain Maid and Reindeer lodes, Surv. No. 1585, Superior & Pittsburg Mining Co., owner.

South. Baras lode, Survey No. 1663, Copper Queen Consolidated

Mining Co., owner.

Sur. No. 1464,

Erie Cattle Claim, Superior & Pittsburg Mining Co.,

owner.

West. Erie Cattle Claim, Superior & Pittsburg Mining Co., owner.

Location.

This survey is located approximately in Sec. 15,
T-23 S. R. 24 E. G. &. S. R., B. &. M., unsurveyed,
in the Warren Mineral District, Cochise County,
Arizona.

Instrument.

This survey was made with a Buff & Buff mining transit; the courses were deflected from the true meridian as determined by direct solar observation. The distances were measured with a 500 ft. and a 100 ft. steel tape.

Magnetic variation 12 degs. 30 mins. E.

The area in conflict with Erie Cattle Claim, Survey
No. 1464. is excluded from this survey.

The discrepancy in the bearing of line 2-3 Erie Cattle Claim, as shown in this survey and in the survey of Protection lode, Survey No. 1985, is due to error in the latter survey.

Dated at Bisbee, Arizona. January 29, 1908.

Argensen U.S. Deputy MINERAL SURVEYOR.

FINAL OATHS FOR SURVEYS.

LIST OF NAMES.

A list of the names of the individuals employe	ed by H. W. Jorgensen
United States Deputy Mineral Surveyor, to assist	t in running, measuring, and marking the lines, corners, and
boundaries described in the foregoing field notes o	f the survey of the mining claim of
J.T. Hood	
known as the The Last Chance	9
and showing the respective capacities in which the	ey acted.
	I.L. Wright , Chainman.
	, Chainman.
	, Axman.
	, Flagman.
FINAL OATH	S OF ASSISTANTS.
T.L.Wright	
and=	, do solemnly swear that we assisted
H. W. Jorgensen , United States De	puty Mineral Surveyor, in marking the corners and surveying
the boundaries of the mining claim of	T. Hood
known as the Last Chance	
represented in the foregoing field notes as having b	been surveyed by said deputy mineral surveyor and under his
direction; and that said survey has been in all res	pects, to the best of our knowledge and belief, faithfully and
correctly executed, and the corner and boundary n	nonuments established according to law and the instructions
furnished by the United States Surveyor-General f	or. Arizona
	Mright Chainman.
	, Chainman.
y w	, Axman.
	, Flagman.
	by the above-named persons before me this
day of Janua	, 190 £
	mystle McGavock, notary Public
effices Och. 21-1911.	not PI

FINAL OATH OF U. S. DEPUTY MINERAL SURVEYOR

I,H.W.Jorgensen	, U. S. Deputy Mineral
Surveyor, do solemnly swear that, in p	oursuance of instruc <mark>tions received from th</mark> e United
States Surveyor General for	Arizona , dated
December 28,1907 ,	, I have, in strict conformity to the laws of the
United States, the official regulations a	and instructions thereunder, and the instructions
of said Surveyor General, faithfully a	and correctly executed the survey of the Mining
Claim of	
(P111111111111111111111111111111111111	known as the
The Last Chance	***************************************
situate inwar	ren Mining District,
Cochise	County, Arizona, in Section
approx 15 , Township No. 23 S.	, Range No. 24 E., Unsurveyed ,
and designated as Survey No. 2508.	, as represented
in the foregoing field notes, which acc	urately show the boundaries of said mining claim
as distinctly marked by monuments o	n the ground, and described in the attached copy
of the location certificate, which was	received by me from the Surveyor General with
said instructions, and that all the corn	ners of said survey have been established and per-
petuated in strict accordance with the	e law, official regulations and instructions there-
under; and I do further solemnly sw	ear that the foregoing are the true and original
field notes of said survey and my re	eport therein, and that the labor expended and
improvements made upon said mining	claim by claimant or his grantors
are as therein fully stated, and that	the character, extent, location and itemized value
thereof are specified therein with par	ticularity and full detail, and that no portion of
said labor or improvements so credited	d to this claim has been included in the estimate
of expenditures upon any other claim.	
	1010
	ATT. Jogensen
	U'_S. Deputy Mineral Surveyor.
9	of him
Subscribed and sworn to by the	said It In Jacquesen
U.S. Deputy Mineral Survey	or, before me a sp Lary Subface
in anglifor look	relacenty a This 28 th
day of January	1.908.
My Commission	m Wend
effersover. M-1111	If your Mexicon
	golang Table

Affidavit of Five Hundred Dollars Improvements.

Wr., John Cowan , and I.L. Wright
of lawful age, being first duly sworn according to law, depose and say: That we are
acquainted with the The Last Chance mining claim,
situate in Warren Mining district, Cochise County,
Arizona Territory, for which J.T. Hood
has made application for survey prior to application for patent under the provisions
of the act of Congress, approved May 10, 1872; and that the labor done and improve-
ments made thereon by the applicant and his grantor exceed Five Hundred
Dollars in value, and further that we are not personally interested in said mine.
John Cowan S. J. Mright
S. L. Mright
TERRITORY OF ARIZONA, County of COCHISE ss:
Sworn to and subscribed before me, this
д seal. д day of <u>магр</u> , 190 г
14396b400-8-04 My commission Mysell Medangelp Motory Public.

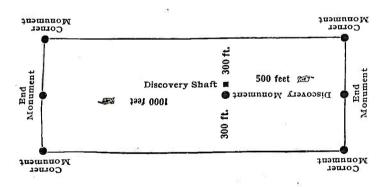
Motice of Mining Location

LODE CLAIM

To All Whom It May Concern	To	All	Whom	Ht	Map	Concern	:
----------------------------	----	-----	------	----	-----	---------	---

This Mining Claim, the name of	of which is the THE LAST CHANCE	
Mining Claim, situate on lands belo	onging to the United States of America, a	and in which there
are valuable mineral deposits, was e	entered upon and located for the purposes	of exploration and
purchase by Frank H. Bopp,	a citizen of the United States	
(Locator must upert either "a citizen of the United S	States," or, "who has declared his intention to become a citiz	on of the United States ")
	day of January 1904.	en of the Officed States.
	400	feet
•	20	
	direction and	-
	Westerly	
	which this notice is posted, lengthwise of t	
vith60	feet in width of the surface	grounds, on each
	ne general course of the lode deposit and pr	
	to the West	
The claim is situated and locat	ted in the Warren 1	Mining District, in
Cochise Coun	ty, in the Territory of Arizona, about one	and one half
es n a n Easterly	direction from the City of Bish	ee. Said clair
	south side.	
The surface boundaries of the ca		rs: Beginning at
The surface boundaries of the ca	laim are marked upon the ground as follow	rs: Beginning at
The surface boundaries of the ca	laim are marked upon the ground as follow	rs: Beginning at
The surface boundaries of the can a point in a Easterly	laim are marked upon the ground as follow	rs: Beginning at feet from
The surface boundaries of the care a point in a Easterly he discovery shaft (at which this no	laim are marked upon the ground as follow pine post direction 20	feet from
The surface boundaries of the care a point in a Easterly he discovery shaft (at which this not and line of said claim; thence	direction 20	feet from East,
The surface boundaries of the care and the point in a Easterly he discovery shaft (at which this not and line of said claim; thence being to the care and the car	direction 20 otice is posted), being in the center of the 60 the North East corner of s	feet from East ne post aid claim; thence
The surface boundaries of the camp a p t a point in a Easterly the discovery shaft (at which this not and line of said claim; thence westerly 400	direction 20 otice is posted), being in the center of the plant the North East corner of seet to a plant feet	feet from East ne post aid claim; thence
The surface boundaries of the carp t a point in a Easterly the discovery shaft (at which this not and line of said claim; thence Westerly 400 North West corne	direction 20 otice is posted), being in the center of the 60 feet to a pi the North East corner of s feet to a Pine post	feet from East, ne post aid claim; thence being at the
The surface boundaries of the camp t a point in a Easterly the discovery shaft (at which this not and line of said claim; thence Westerly 400 North West corne	direction 20 otice is posted), being in the center of the 60 feet to a picture of said claim; thence Southerly 6 at the center of the west.	feet from East, ne post aid claim; thence , being at the feet end of said claim;
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The surface boundaries of the call a point in a Easterly the discovery shaft (at which this not and line of said claim; thence being to Westerly 400 North West corne to a pine post thence southerly 60 South West cor thete to a pine post thence Northerly 60 All done under the provisions of	direction 20 otice is posted), being in the center of the 60 feet to a pitter of said claim; thence Southerly 6 at the center of the pine post feet to a pine post feet to the place of beginning. of Chapter Six, of Title XXXII, of the Recorder for the fine post feet to the place of beginning.	feet from East ne post aid claim; thence mend of said claim; being at the compact the com
The surface boundaries of the call a point in a Easterly to a point in a Easterly the discovery shaft (at which this not and line of said claim; thence thence to a pine post thence southerly 60 the correct to a pine post thence Northerly 60 the United States, and of an Act	direction 20 otice is posted), being in the center of the 60 feet to a pi the North East corner of s feet to a Pine post s of chapter Six, of Title XXXII, of the Re of the General Assembly of Arizona, en	feet from East, ne post aid claim; thence being at the feet end of said claim; being at the one rner of said claim; evised Statutes on titled "An Act to
The surface boundaries of the call a point in a Easterly the discovery shaft (at which this not and line of said claim; thence westerly 400 North West corne o a pine post thence southerly 60 South West cor eet to a pine post thence Northerly 60 All done under the provisions of the United States, and of an Act Revise and Codify the Laws of the Call	direction 20 otice is posted), being in the center of the 60 feet to a pittle North East corner of set to a pittle rof said claim; thence Southerly 6 at the center of the west feet to a pine post feet to the place of beginning. of Chapter Six, of Title XXXII, of the Reform of the General Assembly of Arizona, en Territory of Arizona," approved March 16	feet from East ne post aid claim; thence mend of said claim; being at the compact the
The surface boundaries of the calculated and posted on the groundaries of the calculation. The surface boundaries of the calculation in a surface sur	direction 20 otice is posted), being in the center of the 60 feet to a pi the North East corner of s feet to a Pine post s of chapter Six, of Title XXXII, of the Re of the General Assembly of Arizona, en	feet from East ne post aid claim; thence mend of said claim; being at the compact the
The surface boundaries of the call a point in a Easterly the discovery shaft (at which this not	direction 20 otice is posted), being in the center of the 60 feet to a pi the North East corner of s feet to a Pine post s or of said claim; thence Southerly 6 at the center of the west feet to a pine post feet to the place of beginning. of Chapter Six, of Title XXXII, of the Reform of the General Assembly of Arizona, en Territory of Arizona," approved March 16 nd this lat day of January	feet from East. ne post aid claim; thence being at the feet end of said claim; being at the one rner of said claim; evised Statutes on titled "An Act to 1901. 1904.
The surface boundaries of the calculated a point in a Easterly the discovery shaft (at which this not the discovery shaft (at which thi	direction 20 otice is posted), being in the center of the 60 feet to a pi the North East corner of s feet to a Pine post of said claim; thence Southerly 6 at the center of the west rner of said claim; thence Easterly 4 at the South East co feet to the place of beginning. of Chapter Six, of Title XXXII, of the Re of the General Assembly of Arizona, en Territory of Arizona," approved March 16 nd this lat day of January Frank H. Bopp	feet from East, ne post aid claim; thence being at the feet end of said claim; being at the one rner of said claim; evised Statutes on titled "An Act to 1904. 12:01 A.M.
The surface boundaries of the call a point in a Easterly the discovery shaft (at which this note and line of said claim; thence being to a pine post thence southerly 60 South West corrected a pine post thence Northerly 60 All done under the provisions of the United States, and of an Act Revise and Codify the Laws of the Court of the ground witness by	direction 20 otice is posted), being in the center of the 60 feet to a pi the North East corner of s feet to a Pine post or of said claim; thence Southerly 6 at the center of the west rer of said claim; thence Easterly 4 at the South East co feet to the place of beginning. of Chapter Six, of Title XXXII, of the Re of the General Assembly of Arizona, en Territory of Arizona," approved March 16 nd this lst day of January Frank H. Bopp st of 1904 at	feet from East, ne post aid claim; thence being at the feet end of said claim; being at the one rner of said claim; evised Statutes on titled "An Act to 1904. 12:01 A.M.

I, Territory afor on this	esaid, do hereb	y certify that the control of the co	he within instruments of	ent was filed	for record at 90, and duly	recorded in B , Arizona, at p e written.	o'cloc Book N
	LODE CLAIM		pated190	Filed and Recorded at request of	A. D. 190 at.	Book Pages	County Recorder.



This diagram is to give locator a general idea of plan of location under the new law. The Discovery Shaft can be in the center of claim or any distance from either end desired. In the diagram it is placed 500 feet from one end and 1000 feet from the other. Commence description of claim at a center end monument, giving its distance and direction from center of Discovery Shaft; thence bound the claim in either direction. In description be careful to state locality of claim with reference to some natural object, or permanent monument, as will identify the claim.

TERRITORY OF ARIZONA, S. COUNTY OF COCHISE.

I, C. A McDonald, County Recorder in and for said County, hereby certify that I have compared the annexed and foregoing copy with the original Location Notice of the THE LAST CHANCE mining claim, filed for record in my office on the 31st day of March, A.D. 1904, and recorded in Book 30, Record of Mines, at Page 391, and that the same is a full, true and correct copy of said original and of the whole thereof.

WITNESS MY HAND AND SEAL of office, this 16th day of November, A.D. 1907.

COUNTY RECORDER.

Pll We Donal

U. S. SURVEYOR GENERAL'S FINAL CERTIFICATE ON FIELD NOTES.

DEPARTMENT OF THE INTERIOR, OFFICE OF U. S. SURVEYOR GENERAL,

Phoenix, Arizona
I, U. S. Surveyor General for District of Arizona,
do hereby certify that the foregoing transcript of the Field Notes, return and approval
of the Survey of the mining claim of
J. T. Hood
, known as the THE LAST CHANCE
, situate in <u>Warren</u>
Mining District,CochiseCounty,
Arizona , in Section approx. 15 , Township No. 23 S,
Range No. 24 E., Unsur, and designated as Survey
No
and that no portion of said labor or improvements has been included in the estimate of
expenditures upon any other claim.
I further certify that the plat thereof, filed in the U.S. Land Office at Phoenix, Arizona is correct and in conformity with the foregoing Field Notes.
Frank S. Ingalls
United States Surveyor General for Arizona.
Onneu States Surveyor General Jor.

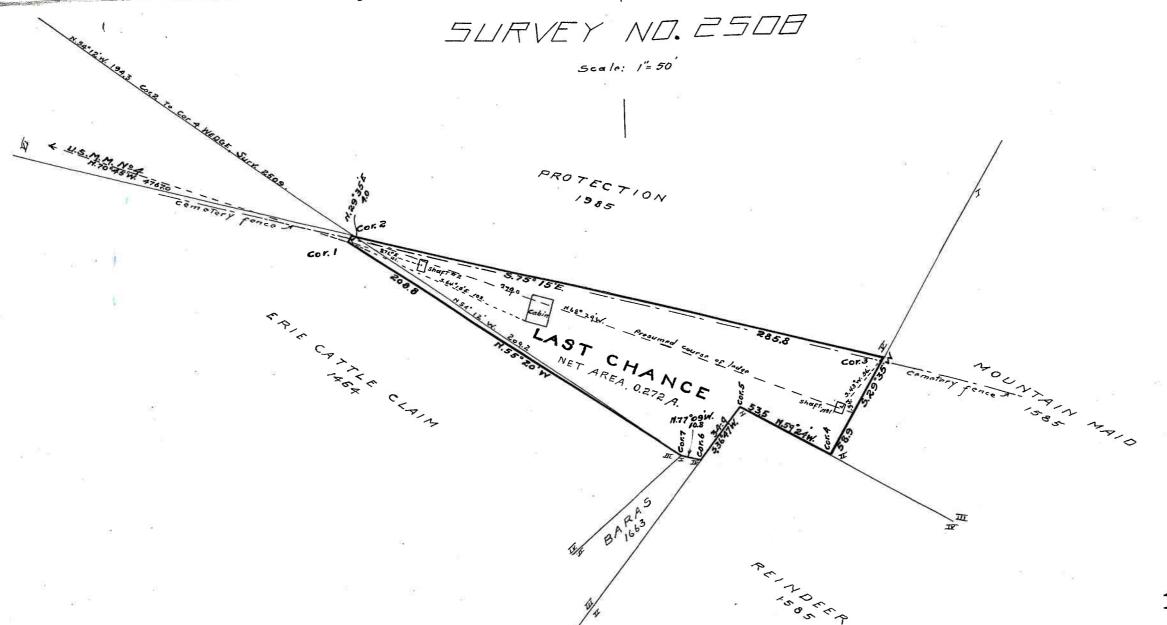
SURVEYOR=GENERAL'S CERTIFICATE OF APPROVAL OF FIELD NOTES AND SURVEY OF MINING CLAIM.

Department of the Interior,

Office of U. S. Surveyor-General,

	Phoenix, Arizona
	April 7, , 1908.
I, U. S. Surveyor-General for District o	f Arizona
do hereby certify that the foregoing and hereto attache	d Field Notes and Return of the Survey of the
Mining Claim of	***************************************
J. T. Hood	
	, known as the
THE LAST CHARC	<u>E </u>
situate in Warren	Mining District,
Cochise County,	Arizona
in Section approx. 15 , Township No. 23 S	, Range No. 24 E., Unsur
designated as Survey No.	2508
executed by	U. S. Deputy Mineral
Surveyor, January 23, - 24	
December, 28, , 190.7, ha	ve been critically examined and the necessary
corrections and explanations made, and the said Field N	Notes and Return, and the Survey they describe,
are hereby approved. A true copy of the copy of the	location certificate filed by the applicant for
survey is included in the field notes.	and I Sigalle
	I S Summer Consequence Arizona

21811b3m2-06



H. W. Jorgensen ... Mineral Surveyor.

13

5URVEY NO. 2500 Scale: 1'= 50' PROTECTION 1985 Cor. 1 NET AREA. Q.272 A. 13