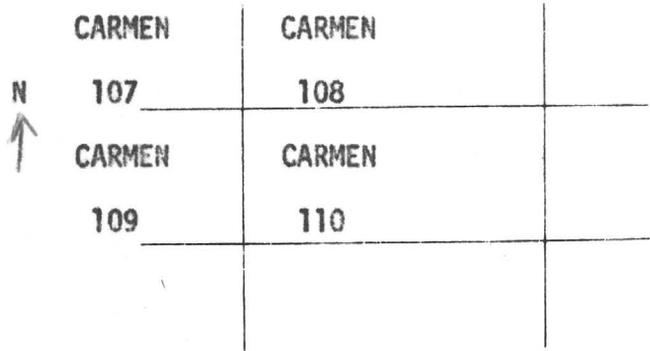


*Doc 090
Page 680
see 17863
May 31, 1968
Santa Cruz Co*

Notice of Location
(LODE)

NOTICE IS HEREBY GIVEN that the CARMEN 110 lode mining claim was located by W. R. RANSONE on APRIL 30, 1968. This claim is 1,500 feet in length along the vein or deposit of mineral-bearing rock in place and 300 feet in width on each side of the middle of said vein or deposit at which this notice is posted. The general course of this claim is EAST WEST and is situated in the WRIGHTSON Mining District, SANTA CRUZ County, Arizona. This claim runs from the location monument or stake on which the notice is posted 50 feet in a WESTERLY direction to the WEST center end monument or stake and 1450 feet in a EASTERLY direction from the location monument or stake to the EAST center end monument or stake, and is also marked by two corner monuments or stakes at each end of the claim, one on each side of and 300 feet from the center end monuments or stakes, making the claim in the form of a parallelogram.

THIS CLAIM CONTIGUOUS WITH THE CARMEN CLAIMS 101 THRU 109 AND 111 THRU 128 AND LIE APPROX. 2 MILES WEST OF PATAGONIA, ARIZONA, AND IS LOCATED IN SECTION 10, T22S, R15E.



W. R. RANSONE
BY: *[Signature]* AGENT
Locator
WITNESS: *[Signature]* & *[Signature]*

Write on the above lines the locality of the claim with reference to some natural object or permanent monument whereby the claim can be identified. Give the section, township and range if known and, if possible, the direction and distance from the nearest public survey marker. It is advisable to make a sketch in the space above, showing the adjoining and overlapping claims. If this is an amendment of a location notice, give the name and book and page of recording of the claim being amended.

*Book 090
page 671
See No. 17854
May 21, 1968
Santa Cruz Co.*

Notice of Location
(LODE)

NOTICE IS HEREBY GIVEN that the CARMEN 101 lode mining claim was located by W. R. RANSOME on APRIL 30, 1968. This claim is 1,500 feet in length along the vein or deposit of mineral-bearing rock in place and 300 feet in width on each side of the middle of said vein or deposit at which this notice is posted. The general course of this claim is EAST WEST and is situated in the WRIGHTSON Mining District, SANTA CRUZ County, Arizona. This claim runs from the location monument or stake on which the notice is posted 50 feet in a EASTERLY direction to the EAST center end monument or stake and 1450 feet in a WESTERLY direction from the location monument or stake to the WEST center end monument or stake, and is also marked by two corner monuments or stakes at each end of the claim, one on each side of and 300 feet from the center end monuments or stakes, making the claim in the form of a parallelogram.

THIS ~~CLAIM~~ CLAIM IS CONTIGUOUS WITH THE CARMEN CLAIMS 102
THRU 128 AND LIE APPROX. 2 MILES WEST OF PATAGONIA, ARIZONA,
AND IS LOCATED IN SECTION 10, T22S, R15E.



	CARMEN	
	CARMEN	CARMEN
	101	102
	CARMEN	CARMEN
	103	104

W. R. RANSOME
BY: [Signature] AGENT
Locator
WITNESS: [Signatures]

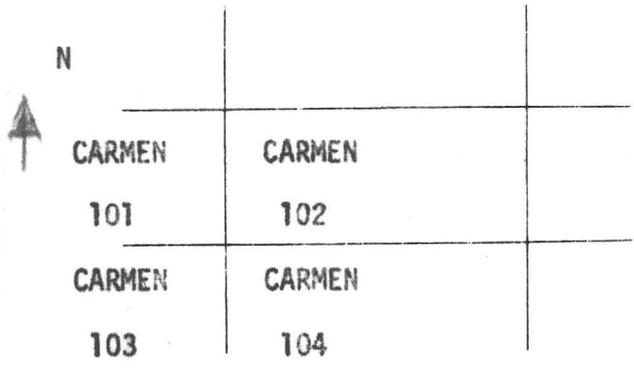
Write on the above lines the locality of the claim with reference to some natural object or permanent monument whereby the claim can be identified. Give the section, township and range if known and, if possible, the direction and distance from the nearest public survey marker. It is advisable to make a sketch in the space above, showing the adjoining and overlapping claims. If this is an amendment of a location notice, give the name and book and page of recording of the claim being amended.

*Doc 090
Page 672
Ser. No. 17855
May 21, 1968
Santo Cruz*

Notice of Location
(LODE)

NOTICE IS HEREBY GIVEN that the CARMEN 102 lode mining claim was located by W. R. RANSONE on APRIL 30, 1968. This claim is 1,500 feet in length along the vein or deposit of mineral-bearing rock in place and 300 feet in width on each side of the middle of said vein or deposit at which this notice is posted. The general course of this claim is EAST WEST and is situated in the WRIGHTSON Mining District, SANTA CRUZ County, Arizona. This claim runs from the location monument or stake on which the notice is posted 50 feet in a WESTERLY direction to the WEST center end monument or stake and 1450 feet in a EASTERLY direction from the location monument or stake to the EAST center end monument or stake, and is also marked by two corner monuments or stakes at each end of the claim, one on each side of and 300 feet from the center end monuments or stakes, making the claim in the form of a parallelogram.

THIS CLAIM CONTIGUOUS WITH THE CARMEN CLAIMS 101 AND 103
THRU 128 AND LIE APPROX. 2 MILES WEST OF PATAGONIA, ARIZONA, AND
IS LOCATED IN SECTION 10, T22S, R15E.



W. R. RANSONE
BY: *[Signature]* AGENT
Locator
WITNESS: *Norman & Clark*

Write on the above lines the locality of the claim with reference to some natural object or permanent monument whereby the claim can be identified. Give the section, township and range if known and, if possible, the direction and distance from the nearest public survey marker. It is advisable to make a sketch in the space above, showing the adjoining and overlapping claims. If this is an amendment of a location notice, give the name and book and page of recording of the claim being amended.

Notice of Location
(LODE)

*Mr 090
for paper 29
17812
to Mr. 11/1968
Bank*

NOTICE IS HEREBY GIVEN that the **Carmen 2** lode mining claim

was located by **W. R. Ransome** on **APRIL 24**, 1968

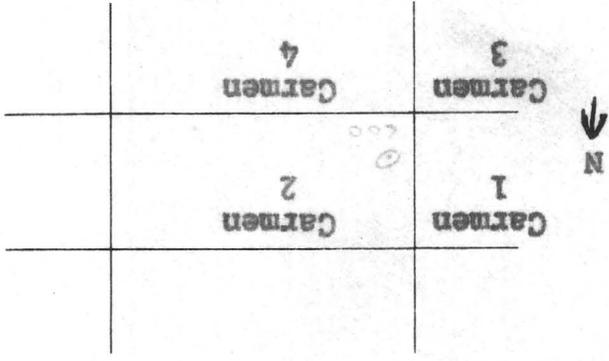
This claim is 1,500 feet in length along the vein or deposit of mineral-bearing rock in place and 300 feet in width on each side of the middle of said vein or deposit at which this notice is posted. The general course of this claim is **East-West** and is situated in the **Wrightson** Mining

District, **Santa Cruz** County, Arizona. This claim runs from the location monument or stake on which the notice is posted **50** feet in a **Westerly** direction to the **West**

center end monument or stake and **1450** feet in a **Easterly** direction from the location monument or stake to the **East**

corner monuments or stakes at each end of the claim, one on each side of and 300 feet from the center end monuments or stakes, making the claim in the form of a parallelogram.

This claim is contiguous with the Carmen Claims 1 and 3 through 45 and lies approximately 8 miles from Mt. Wrightson in a south-southeasterly direction and is located in T21S, R15E.



W. R. RANSOME
By: *[Signature]*
Locator
Witness: *[Signature]*
Agent

Write on the above lines the locality of the claim with reference to some natural object or permanent monument whereby the claim can be identified. Give the section, township and range if known and, if possible, the direction and distance from the nearest public survey marker. It is advisable to make a sketch in the space above, showing the adjoining and overlapping claims. If this is an amendment of a location notice, give the name and book and page of recording of the claim being amended.

Notice of Location
(LODE)

*Don. 090.
Page 630
No. 17813
MAY 21 1908
Santa Cruz Co.*

NOTICE IS HEREBY GIVEN that the Carmen 3 lode mining claim

was located by W. R. Ransome on April 24, 1898

This claim is 1,500 feet in length along the vein or deposit of mineral-bearing rock in place and 300 feet in width on each side of the middle of said vein or deposit at which this notice is posted. The general course of

this claim is East-West and is situated in the Wrightson Mining

District, Santa Cruz County, Arizona. This claim runs from the location monument or stake

on which the notice is posted 50 feet in a East direction to the East

center end monument or stake and 1450 feet in a West direction from the

location monument or stake to the West center end monument or stake, and is also marked by two

corner monuments or stakes at each end of the claim, one on each side of and 300 feet from the center end

monuments or stakes, making the claim in the form of a parallelogram.

This claim is contiguous with the Carmen claims 1 and 2 and 4 through 5 and lies approximately 8 miles from Mc. Wrightson in a south-southeasterly direction and is located in T21S, R15E.

Carmen 1	Carmen 2
Carmen 3	Carmen 4
Carmen 5	Carmen 6

N
↓

W. R. RANSOME

By: W. R. Ransome Locator

Witness: W. R. Ransome

Write on the above lines the locality of the claim with reference to some natural object or permanent monument whereby the claim can be identified. Give the section, township and range if known and, if possible, the direction and distance from the nearest public survey marker. It is advisable to make a sketch in the space above, showing the adjoining and overlapping claims. If this is an amendment of a location notice, give the name and book and page of recording of the claim being amended.

*Doc 90
Page 362
See No 17815
May 21, 1968
Santa Cruz Co.*

Notice of Location
(LODE)

NOTICE IS HEREBY GIVEN that the Carmen 5 lode mining claim was located by W. R. RANSONE on April 24, 1968. This claim is 1,500 feet in length along the vein or deposit of mineral-bearing rock in place and 300 feet in width on each side of the middle of said vein or deposit at which this notice is posted. The general course of this claim is East-West and is situated in the Wrightson Mining District, Santa Cruz County, Arizona. This claim runs from the location monument or stake on which the notice is posted 50 feet in a Easterly direction to the East center end monument or stake and 1450 feet in a Westerly direction from the location monument or stake to the West center end monument or stake, and is also marked by two corner monuments or stakes at each end of the claim, one on each side of and 300 feet from the center end monuments or stakes, making the claim in the form of a parallelogram.

This claim is contiguous with the Carmen Claims 1 through 4 and 6 through 45 and lies approximately 8 miles from Mt. Wrightson in a south-southeasterly direction and is located in T21S, R15E.



	Carmen 3		Carmen 4
	Carmen 5	Loc	Carmen 6
	Carmen 7		Carmen 8

W. R. RANSONE
By: [Signature] Locator
Witness: Carol Slaughter

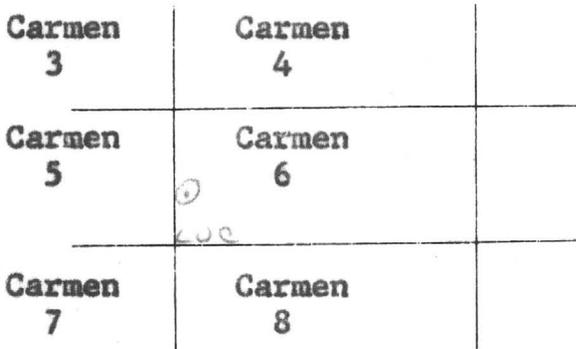
Write on the above lines the locality of the claim with reference to some natural object or permanent monument whereby the claim can be identified. Give the section, township and range if known and, if possible, the direction and distance from the nearest public survey marker. It is advisable to make a sketch in the space above, showing the adjoining and overlapping claims. If this is an amendment of a location notice, give the name and book and page of recording of the claim being amended.

*Doo 090
Page 633
Fee No. 17816
May 21, 1968
Santa Cruz Co.*

Notice of Location
(LODE)

NOTICE IS HEREBY GIVEN that the Carmen 6 lode mining claim was located by W. R. Ransone on April 24, 1968. This claim is 1,500 feet in length along the vein or deposit of mineral-bearing rock in place and 300 feet in width on each side of the middle of said vein or deposit at which this notice is posted. The general course of this claim is East-West and is situated in the Wrightson Mining District, Santa Cruz County, Arizona. This claim runs from the location monument or stake on which the notice is posted 50 feet in a Westerly direction to the West center end monument or stake and 1450 feet in a Easterly direction from the location monument or stake to the East center end monument or stake, and is also marked by two corner monuments or stakes at each end of the claim, one on each side of and 300 feet from the center end monuments or stakes, making the claim in the form of a parallelogram.

This claim is contiguous with the Carmen Claims 1 through 5 and 7 through 45 and lies approximately 8 miles from Mt. Wrightson in a south-southeasterly direction and is located in T21S, R15E.



W. R. RANSONE

By: H. Reid, Agent
H. Reid
Locator

Witness: Carol Slaughter

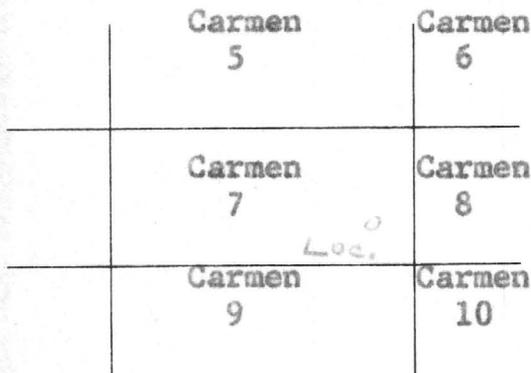
Write on the above lines the locality of the claim with reference to some natural object or permanent monument whereby the claim can be identified. Give the section, township and range if known and, if possible, the direction and distance from the nearest public survey marker. It is advisable to make a sketch in the space above, showing the adjoining and overlapping claims. If this is an amendment of a location notice, give the name and book and page of recording of the claim being amended.

*Doc 890
Page 634
See ss. 17817
Santaluz Co.
May 21, 1968*

Notice of Location (LODE)

NOTICE IS HEREBY GIVEN that the Carmen 7 lode mining claim was located by W. R. Ransone on April 24, 19 68. This claim is 1,500 feet in length along the vein or deposit of mineral-bearing rock in place and 300 feet in width on each side of the middle of said vein or deposit at which this notice is posted. The general course of this claim is East-West and is situated in the Wrightson Mining District, Santa Cruz County, Arizona. This claim runs from the location monument or stake on which the notice is posted 50 feet in a Easterly direction to the East center end monument or stake and 1450 feet in a Westerly direction from the location monument or stake to the West center end monument or stake, and is also marked by two corner monuments or stakes at each end of the claim, one on each side of and 300 feet from the center end monuments or stakes, making the claim in the form of a parallelogram.

This claim is contiguous with the Carmen Claims 1 through 6 and 8 through 45 and lies approximately 8 miles from Mt. Wrightson in a south-southeasterly direction and is located in T21S, R15E.



W. R. Ransone
By: [Signature] Locator
Witness: Carol Slaughter

Write on the above lines the locality of the claim with reference to some natural object or permanent monument whereby the claim can be identified. Give the section, township and range if known and, if possible, the direction and distance from the nearest public survey marker. It is advisable to make a sketch in the space above, showing the adjoining and overlapping claims. If this is an amendment of a location notice, give the name and book and page of recording of the claim being amended.

*Doc 090
Page 635
Ser No. 17818
May 21, 1968
Santa Cruz Co.*

Notice of Location (LODE)

NOTICE IS HEREBY GIVEN that the Carmen 8 lode mining claim was located by W. R. Ransone on April 24, 19 68. This claim is 1,500 feet in length along the vein or deposit of mineral-bearing rock in place and 300 feet in width on each side of the middle of said vein or deposit at which this notice is posted. The general course of this claim is East-West and is situated in the Wrightson Mining District, Santa Cruz County, Arizona. This claim runs from the location monument or stake on which the notice is posted 50 feet in a Westerly direction to the West center end monument or stake and 1450 feet in a Easterly direction from the location monument or stake to the East center end monument or stake, and is also marked by two corner monuments or stakes at each end of the claim, one on each side of and 300 feet from the center end monuments or stakes, making the claim in the form of a parallelogram.

This claim is contiguous with the Carmen Claims 1 through 7 and 9 through 45 and lies approximately 8 miles from Mt. Wrightson in a south-southeasterly direction and is located in T21S, R15E.



Carmen 5		Carmen 6	
Carmen 7	we.	Carmen 8	
Carmen 9		Carmen 10	

W. R. RANSONE

By: [Signature], Agent
Locator

Witness: [Signature]

Write on the above lines the locality of the claim with reference to some natural object or permanent monument whereby the claim can be identified. Give the section, township and range if known and, if possible, the direction and distance from the nearest public survey marker. It is advisable to make a sketch in the space above, showing the adjoining and overlapping claims. If this is an amendment of a location notice, give the name and book and page of recording of the claim being amended.

*Doc 090
Page 636
See No. 17819
May 21, 1945
Santa Cruz Co.*

Notice of Location
(LODE)

NOTICE IS HEREBY GIVEN that the Carmen 9 lode mining claim was located by W. R. Ransone on April 24, 1968. This claim is 1,500 feet in length along the vein or deposit of mineral-bearing rock in place and 300 feet in width on each side of the middle of said vein or deposit at which this notice is posted. The general course of this claim is East-West and is situated in the Wrightson Mining District, Santa Cruz County, Arizona. This claim runs from the location monument or stake on which the notice is posted 50 feet in a Easterly direction to the East center end monument or stake and 1450 feet in a Westerly direction from the location monument or stake to the West center end monument or stake, and is also marked by two corner monuments or stakes at each end of the claim, one on each side of and 300 feet from the center end monuments or stakes, making the claim in the form of a parallelogram.

This claim is contiguous with the Carmen Claims 1 through 8 and 10 through 45 and lies approximately 8 miles from Mt. Wrightson in a south-southeasterly direction and is located in T21S, R15E.

	Carmen 7	Carmen 8
	Carmen 9	Carmen 10
	Carmen 11	Carmen 12

N
↑

W. R. RANSONE
By: David M. ... Locator
Witness: Carol Slaughter

Write on the above lines the locality of the claim with reference to some natural object or permanent monument whereby the claim can be identified. Give the section, township and range if known and, if possible, the direction and distance from the nearest public survey marker. It is advisable to make a sketch in the space above, showing the adjoining and overlapping claims. If this is an amendment of a location notice, give the name and book and page of recording of the claim being amended.

*Doc 090
Page 237
See no. 17820
May 23, 1968
Santa Cruz Co.*

Notice of Location
(LODE)

NOTICE IS HEREBY GIVEN that the Carmen 10 lode mining claim was located by W. R. Ransone on April 24, 1968. This claim is 1,500 feet in length along the vein or deposit of mineral-bearing rock in place and 300 feet in width on each side of the middle of said vein or deposit at which this notice is posted. The general course of this claim is East-West and is situated in the Wrightson Mining District, Santa Cruz County, Arizona. This claim runs from the location monument or stake on which the notice is posted 50 feet in a Westerly direction to the West center end monument or stake and 1450 feet in a Easterly direction from the location monument or stake to the East center end monument or stake, and is also marked by two corner monuments or stakes at each end of the claim, one on each side of and 300 feet from the center end monuments or stakes, making the claim in the form of a parallelogram.

This claim is contiguous with the Carmen Claims 1 through 9 and 11 through 45 and lies approximately 8 miles from Mt. Wrightson in a south-southeasterly direction and is located in T21S, R15E.

Carmen 7	Carmen 8	
Carmen 9	Carmen 10 <i>Loc.</i>	
Carmen 11	Carmen 12	

N
↑

W. R. RANSONE

By: *H. R. ...*, Agent
Locator

Witness: *Carol Slaughter*

Write on the above lines the locality of the claim with reference to some natural object or permanent monument whereby the claim can be identified. Give the section, township and range if known and, if possible, the direction and distance from the nearest public survey marker. It is advisable to make a sketch in the space above, showing the adjoining and overlapping claims. If this is an amendment of a location notice, give the name and book and page of recording of the claim being amended.

*Doc 090
Page 638
See No. 17821
May 21, 1928
Santa Cruz, Co.*

Notice of Location
(LODE)

NOTICE IS HEREBY GIVEN that the Carmen 11 lode mining claim was located by W. R. Ransone on April 24, 1968. This claim is 1,500 feet in length along the vein or deposit of mineral-bearing rock in place and 300 feet in width on each side of the middle of said vein or deposit at which this notice is posted. The general course of this claim is East-West and is situated in the Wrightson Mining District, Santa Cruz County, Arizona. This claim runs from the location monument or stake on which the notice is posted 50 feet in a Easterly direction to the East center end monument or stake and 1450 feet in a Westerly direction from the location monument or stake to the West center end monument or stake, and is also marked by two corner monuments or stakes at each end of the claim, one on each side of and 300 feet from the center end monuments or stakes, making the claim in the form of a parallelogram.

This claim is contiguous with the Carmen Claims 1 through 10 and 12 through 45 and lies approximately 8 miles from Mt. Wrightson in a south-southeasterly direction and is located in T21S, R15E.

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	Carmen 9	Carmen 10
	Carmen 11	Carmen 12
	Carmen 13	Carmen 14

W. R. RANSONE

By: [Signature]
Locator

Witness: [Signature]

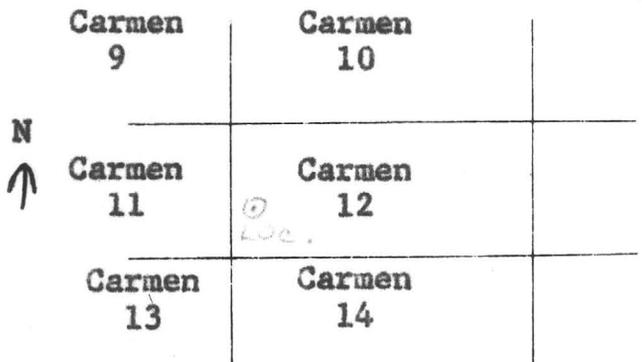
Write on the above lines the locality of the claim with reference to some natural object or permanent monument whereby the claim can be identified. Give the section, township and range if known and, if possible, the direction and distance from the nearest public survey marker. It is advisable to make a sketch in the space above, showing the adjoining and overlapping claims. If this is an amendment of a location notice, give the name and book and page of recording of the claim being amended.

*Doc 090
page 639
see No. 17822
May 21, 1968
Santa Cruz Co.*

Notice of Location
(LODE)

NOTICE IS HEREBY GIVEN that the Carmen 12 lode mining claim was located by W. R. RANSONE on April 24, 19 68. This claim is 1,500 feet in length along the vein or deposit of mineral-bearing rock in place and 300 feet in width on each side of the middle of said vein or deposit at which this notice is posted. The general course of this claim is East-West and is situated in the Wrightson Mining District, Santa Cruz County, Arizona. This claim runs from the location monument or stake on which the notice is posted 50 feet in a Westerly direction to the West center end monument or stake and 1450 feet in a Easterly direction from the location monument or stake to the East center end monument or stake, and is also marked by two corner monuments or stakes at each end of the claim, one on each side of and 300 feet from the center end monuments or stakes, making the claim in the form of a parallelogram.

This claim is contiguous with the Carmen Claims 1 through 11 and 13 through 45 and lies approximately 8 miles from Mt. Wrightson in a south-southeasterly direction and is located in T21S, R15E.



W. R. RANSONE
By: Ken Marshall, Agent
Locator
Witness: Carol Saughtee

Write on the above lines the locality of the claim with reference to some natural object or permanent monument whereby the claim can be identified. Give the section, township and range if known and, if possible, the direction and distance from the nearest public survey marker. It is advisable to make a sketch in the space above, showing the adjoining and overlapping claims. If this is an amendment of a location notice, give the name and book and page of recording of the claim being amended.

*Doc 090
Page 640
Fee No. 17823
May 21, 1968
Santa Cruz Co.*

Notice of Location
(LODE)

NOTICE IS HEREBY GIVEN that the Carmen 13 lode mining claim was located by W. R. Ransone on April 24, 1968. This claim is 1,500 feet in length along the vein or deposit of mineral-bearing rock in place and 300 feet in width on each side of the middle of said vein or deposit at which this notice is posted. The general course of this claim is East-West and is situated in the Wrightson Mining District, Santa Cruz County, Arizona. This claim runs from the location monument or stake on which the notice is posted 50 feet in a Easterly direction to the East center end monument or stake and 1450 feet in a Westerly direction from the location monument or stake to the West center end monument or stake, and is also marked by two corner monuments or stakes at each end of the claim, one on each side of and 300 feet from the center end monuments or stakes, making the claim in the form of a parallelogram.

This claim is contiguous with the Carmen Claims 1 through 12 and 14 through 45 and lies approximately 8 miles from Mt. Wrightson in a south-southeasterly direction and is located in T21S, R15E.

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Carmen 11	Carmen 12
Carmen 13	Carmen 14
Carmen 15	Carmen 16

W. R. RANSONE

By: *Herbert Mahind, Agent*
Locator

Witness: *Carol Haugliter*

Write on the above lines the locality of the claim with reference to some natural object or permanent monument whereby the claim can be identified. Give the section, township and range if known and, if possible, the direction and distance from the nearest public survey marker. It is advisable to make a sketch in the space above, showing the adjoining and overlapping claims. If this is an amendment of a location notice, give the name and book and page of recording of the claim being amended.

*Doc 090
 Page 641824
 Ser no 17824
 May 21, 1968
 Santa Cruz Co.*

Notice of Location
 (LODE)

NOTICE IS HEREBY GIVEN that the Carmen 14 lode mining claim was located by W. R. Ransone on April 24, 1968. This claim is 1,500 feet in length along the vein or deposit of mineral-bearing rock in place and 300 feet in width on each side of the middle of said vein or deposit at which this notice is posted. The general course of this claim is East-West and is situated in the Wrightson Mining District, Santa Cruz County, Arizona. This claim runs from the location monument or stake on which the notice is posted 50 feet in a Westerly direction to the West center end monument or stake and 1450 feet in a Easterly direction from the location monument or stake to the East center end monument or stake, and is also marked by two corner monuments or stakes at each end of the claim, one on each side of and 300 feet from the center end monuments or stakes, making the claim in the form of a parallelogram.

This claim is contiguous with the Carmen Claims 1 through 13 and 15 through 45 and lies approximately 8 miles from Mt. Wrightson in a south-southeasterly direction and is located in T21S, R15E.

Carmen 11	Carmen 12	
Carmen 13	Carmen 14	
Carmen 15	Carmen 16	



W. R. RANSONE
 By: [Signature], Agent
 Locator
 Witness: [Signature]

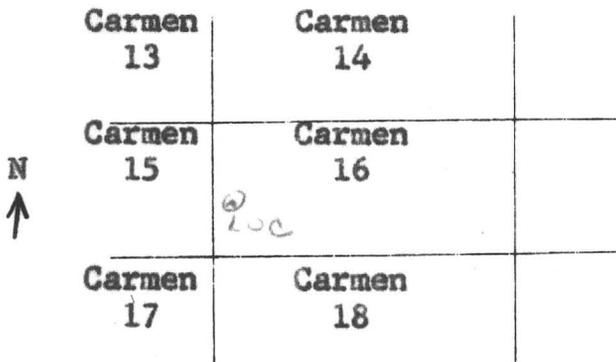
Write on the above lines the locality of the claim with reference to some natural object or permanent monument whereby the claim can be identified. Give the section, township and range if known and, if possible, the direction and distance from the nearest public survey marker. It is advisable to make a sketch in the space above, showing the adjoining and overlapping claims. If this is an amendment of a location notice, give the name and book and page of recording of the claim being amended.

*Doc 090
Page 643
See no 17826
May 21, 1968
Santa Cruz Co.*

Notice of Location
(LODE)

NOTICE IS HEREBY GIVEN that the Carmen 16 lode mining claim was located by W. R. Ransone on April 24, 1968. This claim is 1,500 feet in length along the vein or deposit of mineral-bearing rock in place and 300 feet in width on each side of the middle of said vein or deposit at which this notice is posted. The general course of this claim is East-West and is situated in the Wrightson Mining District, Santa Cruz County, Arizona. This claim runs from the location monument or stake on which the notice is posted 50 feet in a Westerly direction to the West center end monument or stake and 1450 feet in a Easterly direction from the location monument or stake to the East center end monument or stake, and is also marked by two corner monuments or stakes at each end of the claim, one on each side of and 300 feet from the center end monuments or stakes, making the claim in the form of a parallelogram.

This claim is contiguous with the Carmen Claims 1 through 15 and 17 through 45 and lies approximately 8 miles from Mt. Wrightson in a south-southeasterly direction and is located in T21S, R15E.



W. R. RANSONE

By: Henry Mauldin, Agent
Locator

Witness: Carol Slaughter

Write on the above lines the locality of the claim with reference to some natural object or permanent monument whereby the claim can be identified. Give the section, township and range if known and, if possible, the direction and distance from the nearest public survey marker. It is advisable to make a sketch in the space above, showing the adjoining and overlapping claims. If this is an amendment of a location notice, give the name and book and page of recording of the claim being amended.

*Doc 090
Page 644
Ser no 17827
May 21, 1968
Santa Cruz Co.*

Notice of Location (LODE)

NOTICE IS HEREBY GIVEN that the Carmen 17 lode mining claim was located by W. R. Ransone on April 24, 1968. This claim is 1,500 feet in length along the vein or deposit of mineral-bearing rock in place and 300 feet in width on each side of the middle of said vein or deposit at which this notice is posted. The general course of this claim is East-West and is situated in the Wrightson Mining District, Santa Cruz County, Arizona. This claim runs from the location monument or stake on which the notice is posted 50 feet in a Easterly direction to the East center end monument or stake and 1450 feet in a Westerly direction from the location monument or stake to the West center end monument or stake, and is also marked by two corner monuments or stakes at each end of the claim, one on each side of and 300 feet from the center end monuments or stakes, making the claim in the form of a parallelogram.

~~This~~ This claim is contiguous with the Carmen Claims 1 through 16 and 18 through 45 and lies approximately 8 miles from Mt. Wrightson in a south-southeasterly direction and is located in T21S, R15E.

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Carmen 15 15	Carmen 16
Carmen 17 17	Carmen 18 18
Carmen 19 19	Carmen 20

W. R. RANSONE

By: [Signature], Agent
Locator

Witness: [Signature]

Write on the above lines the locality of the claim with reference to some natural object or permanent monument whereby the claim can be identified. Give the section, township and range if known and, if possible, the direction and distance from the nearest public survey marker. It is advisable to make a sketch in the space above, showing the adjoining and overlapping claims. If this is an amendment of a location notice, give the name and book and page of recording of the claim being amended.

*Doc 090
Page 646
Ser no 17829
May 21, 1968
Santa Cruz Co.*

Notice of Location
(LODE)

NOTICE IS HEREBY GIVEN that the Carmen 19 lode mining claim was located by W. R. Ransone on April 24, 1968. This claim is 1,500 feet in length along the vein or deposit of mineral-bearing rock in place and 300 feet in width on each side of the middle of said vein or deposit at which this notice is posted. The general course of this claim is East-West and is situated in the Wrightson Mining District, Santa Cruz County, Arizona. This claim runs from the location monument or stake on which the notice is posted 50 feet in a Easterly direction to the East center end monument or stake and 1450 feet in a Westerly direction from the location monument or stake to the West center end monument or stake, and is also marked by two corner monuments or stakes at each end of the claim, one on each side of and 300 feet from the center end monuments or stakes, making the claim in the form of a parallelogram.

This claim is contiguous with the Carmen Claims 1 through 18 and 20 through 45 and lies approximately 8 miles from Mt. Wrightson in a south-southeasterly direction and is located in T21S, R15E.

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	Carmen 17	Carmen 18
	Carmen 19	Carmen 20
	Carmen 22	Carmen 23

W. R. RANSONE
By: David Moulton, Agent
Locator
Witness: Carol Slaughter

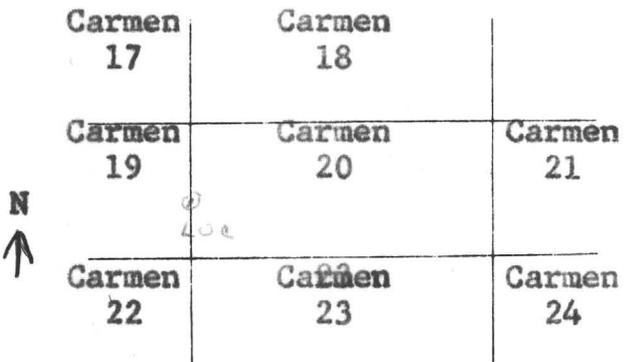
Write on the above lines the locality of the claim with reference to some natural object or permanent monument whereby the claim can be identified. Give the section, township and range if known and, if possible, the direction and distance from the nearest public survey marker. It is advisable to make a sketch in the space above, showing the adjoining and overlapping claims. If this is an amendment of a location notice, give the name and book and page of recording of the claim being amended.

*Doc 890
Page 647
File No. 17830
May 21, 1968
Santa Cruz Co.*

Notice of Location
(LODE)

NOTICE IS HEREBY GIVEN that the Carmen 20 lode mining claim was located by W. R. Ransone on April 24, 19 68. This claim is 1,500 feet in length along the vein or deposit of mineral-bearing rock in place and 300 feet in width on each side of the middle of said vein or deposit at which this notice is posted. The general course of this claim is East-West and is situated in the Wrightson Mining District, Santa Cruz County, Arizona. This claim runs from the location monument or stake on which the notice is posted 50 feet in a Westerly direction to the West center end monument or stake and 1450 feet in a Easterly direction from the location monument or stake to the East center end monument or stake, and is also marked by two corner monuments or stakes at each end of the claim, one on each side of and 300 feet from the center end monuments or stakes, making the claim in the form of a parallelogram.

This claim is contiguous with the Carmen Claims 1 through 19 and 21 through 45 and lies approximately 8 miles from Mt. Wrightson in a south-southeasterly direction and is located in T21S, R15E.



W. R. RANSONE
By: [Signature], Agent
Locator
Witness: [Signature]

Write on the above lines the locality of the claim with reference to some natural object or permanent monument whereby the claim can be identified. Give the section, township and range if known and, if possible, the direction and distance from the nearest public survey marker. It is advisable to make a sketch in the space above, showing the adjoining and overlapping claims. If this is an amendment of a location notice, give the name and book and page of recording of the claim being amended.

*Doc 090
Page 648
No. 40. 178 31
May 21 1968
Santa Cruz Co.*

Notice of Location
(LODE)

NOTICE IS HEREBY GIVEN that the Carmen 22 lode mining claim was located by W. R. Ransone on April 24, 19 68. This claim is 1,500 feet in length along the vein or deposit of mineral-bearing rock in place and 300 feet in width on each side of the middle of said vein or deposit at which this notice is posted. The general course of this claim is East-West and is situated in the Wrightson Mining District, Santa Cruz County, Arizona. This claim runs from the location monument or stake on which the notice is posted 50 feet in a Easterly direction to the East center end monument or stake and 1450 feet in a Westerly direction from the location monument or stake to the West center end monument or stake, and is also marked by two corner monuments or stakes at each end of the claim, one on each side of and 300 feet from the center end monuments or stakes, making the claim in the form of a parallelogram.

This claim is contiguous with the Carmen Claims 1 through 21 and 23 through 45 and lies approximately 8 miles from Mt. Wrightson in a south-southeasterly direction and is located in T21S, R15E.

	Carmen 19	Carmen 20
	Carmen 22	Carmen 23
	Carmen 25	Carmen 26

W. R. RANSONE
By: [Signature], Agent
Locator
Witness: Carl Slaughter



Write on the above lines the locality of the claim with reference to some natural object or permanent monument whereby the claim can be identified. Give the section, township and range if known and, if possible, the direction and distance from the nearest public survey marker. It is advisable to make a sketch in the space above, showing the adjoining and overlapping claims. If this is an amendment of a location notice, give the name and book and page of recording of the claim being amended.

*Doc 090
Page 649
See also 17832
May 21, 1968
Santa Cruz Co.*

Notice of Location
(LODE)

NOTICE IS HEREBY GIVEN that the Carmen 23 lode mining claim was located by W. R. Ransone on April 24, 1968. This claim is 1,500 feet in length along the vein or deposit of mineral-bearing rock in place and 300 feet in width on each side of the middle of said vein or deposit at which this notice is posted. The general course of this claim is East-West and is situated in the Wrightson Mining District, Santa Cruz County, Arizona. This claim runs from the location monument or stake on which the notice is posted 50 feet in a Westerly direction to the West center end monument or stake and 1450 feet in a Easterly direction from the location monument or stake to the East center end monument or stake, and is also marked by two corner monuments or stakes at each end of the claim, one on each side of and 300 feet from the center end monuments or stakes, making the claim in the form of a parallelogram.

This claim is contiguous with the Carmen Claims 1 through 22 and 24 through 45 and lies approximately 8 miles from Mt. Wrightson in a south-southeasterly direction and is located in T21S, R15E.

Carmen 19	Carmen 20	Carmen 21
Carmen 22	Carmen 23 <i>@ loc</i>	Carmen 24
Carmen 25	Carmen 26	Carmen 27

N
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W. R. RANBONE

By: *Howard Mauldin*, Agent
Locator

Witness: *Paul Shaudt*

Write on the above lines the locality of the claim with reference to some natural object or permanent monument whereby the claim can be identified. Give the section, township and range if known and, if possible, the direction and distance from the nearest public survey marker. It is advisable to make a sketch in the space above, showing the adjoining and overlapping claims. If this is an amendment of a location notice, give the name and book and page of recording of the claim being amended.

*Dod 090
Page 650
See No. 17833
May 21, 1968
Santa Cruz Co.*

Notice of Location
(LODE)

NOTICE IS HEREBY GIVEN that the Carmen 25 lode mining claim was located by W. R. Ransone on April 24, 1968. This claim is 1,500 feet in length along the vein or deposit of mineral-bearing rock in place and 300 feet in width on each side of the middle of said vein or deposit at which this notice is posted. The general course of this claim is East-West and is situated in the Wrightson Mining District, Santa Cruz County, Arizona. This claim runs from the location monument or stake on which the notice is posted 50 feet in a Easterly direction to the East center end monument or stake and 1450 feet in a Westerly direction from the location monument or stake to the West center end monument or stake, and is also marked by two corner monuments or stakes at each end of the claim, one on each side of and 300 feet from the center end monuments or stakes, making the claim in the form of a parallelogram.

This claim is contiguous with the Carmen Claims 1 through 24 and 26 through 45 and lies approximately 8 miles from Mt. Wrightson in a south-southeasterly direction and is located in T21S, R15E.

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	Carmen 22	Carmen 23
	Carmen 25 <i>Loc.</i>	Carmen 26
	Carmen 28	Carmen 29

W. R. RANSONE
By: Reid M. Aubiel Agent
Locator
Witness: Carol Slaughter

Write on the above lines the locality of the claim with reference to some natural object or permanent monument whereby the claim can be identified. Give the section, township and range if known and, if possible, the direction and distance from the nearest public survey marker. It is advisable to make a sketch in the space above, showing the adjoining and overlapping claims. If this is an amendment of a location notice, give the name and book and page of recording of the claim being amended.

*Doc 090
Page 651, 7834
See map 211, 968
Santa Cruz Co.*

Notice of Location
(LODE)

NOTICE IS HEREBY GIVEN that the Carmen 26 lode mining claim was located by W. R. Ransone on April 24, 1968. This claim is 1,500 feet in length along the vein or deposit of mineral-bearing rock in place and 300 feet in width on each side of the middle of said vein or deposit at which this notice is posted. The general course of this claim is East-West and is situated in the Wrightson Mining District, Santa Cruz County, Arizona. This claim runs from the location monument or stake on which the notice is posted 50 feet in a Westerly direction to the West center end monument or stake and 1450 feet in a Easterly direction from the location monument or stake to the East center end monument or stake, and is also marked by two corner monuments or stakes at each end of the claim, one on each side of and 300 feet from the center end monuments or stakes, making the claim in the form of a parallelogram.

This claim is contiguous with the Carmen Claims 1 through 25 and 27 through 45 and lies approximately 8 miles from Mt. Wrightson in a south-southeasterly direction and is located in T21S, R15E.

Carmen 22	Carmen 23	Carmen 24
Carmen 25	Carmen 26 <i>loc.</i>	Carmen 27
Carmen 28	Carmen 29	Carmen 30

W. R. RANSONE

By: H. Marie Moultrie, Agent
Locator

Witness: Carol Sandtner

Write on the above lines the locality of the claim with reference to some natural object or permanent monument whereby the claim can be identified. Give the section, township and range if known and, if possible, the direction and distance from the nearest public survey marker. It is advisable to make a sketch in the space above, showing the adjoining and overlapping claims. If this is an amendment of a location notice, give the name and book and page of recording of the claim being amended.

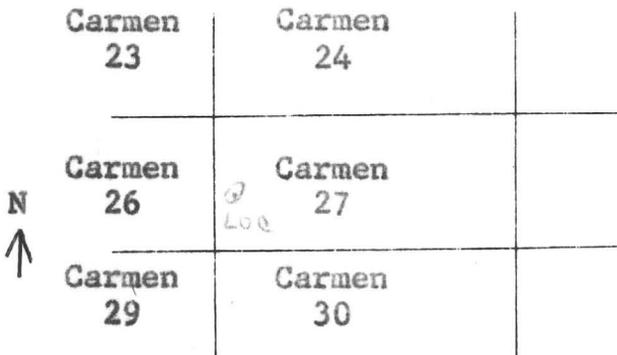


*Book 090
Page 652
See 40 176 35
May 21 1968
Santa Cruz Co.*

Notice of Location
(LODE)

NOTICE IS HEREBY GIVEN that the Carmen 27 lode mining claim was located by W. R. Ransone on April 24, 1968. This claim is 1,500 feet in length along the vein or deposit of mineral-bearing rock in place and 300 feet in width on each side of the middle of said vein or deposit at which this notice is posted. The general course of this claim is East-West and is situated in the Wrightson Mining District, Santa Cruz County, Arizona. This claim runs from the location monument or stake on which the notice is posted 50 feet in a Westerly direction to the West center end monument or stake and 1450 feet in a Easterly direction from the location monument or stake to the East center end monument or stake, and is also marked by two corner monuments or stakes at each end of the claim, one on each side of and 300 feet from the center end monuments or stakes, making the claim in the form of a parallelogram.

This claim is contiguous with the Carmen Claims 1 through 26 and 28 through 45 and lies approximately 8 miles from Mt. Wrightson in a south-southeasterly direction and is located in T21S, R15E.



W. R. RANSONE

By: *Wendy Moulton*, Agent
Locator

Witness: *Paul Slawter*

Write on the above lines the locality of the claim with reference to some natural object or permanent monument whereby the claim can be identified. Give the section, township and range if known and, if possible, the direction and distance from the nearest public survey marker. It is advisable to make a sketch in the space above, showing the adjoining and overlapping claims. If this is an amendment of a location notice, give the name and book and page of recording of the claim being amended.

*Dock 090
Page 653
see no 17836
July 21, 1968
Sax to Cruz ds*

Notice of Location
(LODE)

NOTICE IS HEREBY GIVEN that the Carmen 28 lode mining claim was located by W. R. Ransone on April 24, 1968. This claim is 1,500 feet in length along the vein or deposit of mineral-bearing rock in place and 300 feet in width on each side of the middle of said vein or deposit at which this notice is posted. The general course of this claim is East-West and is situated in the Wrightson Mining District, Santa Cruz County, Arizona. This claim runs from the location monument or stake on which the notice is posted 50 feet in a Easterly direction to the East center end monument or stake and 1450 feet in a Westerly direction from the location monument or stake to the West center end monument or stake, and is also marked by two corner monuments or stakes at each end of the claim, one on each side of and 300 feet from the center end monuments or stakes, making the claim in the form of a parallelogram.

This claim is contiguous with the Carmen Claims 1 through 27 and 29 through 45 and lies approximately 8 miles from Mt. Wrightson in a south-southeasterly direction and is located in T21S, R15E.

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	Carmen 25	Carmen 26
	Carmen 28	Carmen 29
	Carmen 31	Carmen 32

W. R. RANSONE
By: [Signature], Agent
Locator
Witness: Carol Slaughter

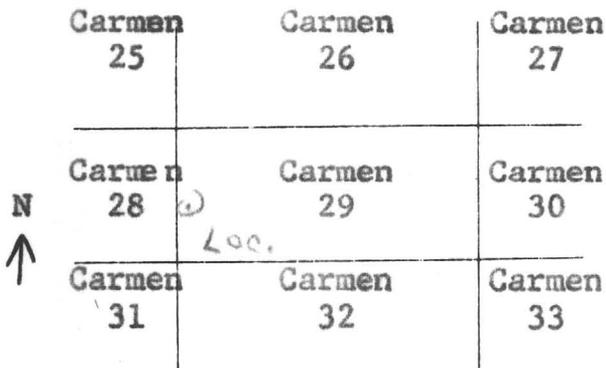
Write on the above lines the locality of the claim with reference to some natural object or permanent monument whereby the claim can be identified. Give the section, township and range if known and, if possible, the direction and distance from the nearest public survey marker. It is advisable to make a sketch in the space above, showing the adjoining and overlapping claims. If this is an amendment of a location notice, give the name and book and page of recording of the claim being amended.

Notice of Location
(LODE)

*Decl 090
page 654
su no 17837
may 1968
Santa Cruz Co.*

NOTICE IS HEREBY GIVEN that the Carmen 29 lode mining claim was located by W. R. Ransone on April 24, 1968. This claim is 1,500 feet in length along the vein or deposit of mineral-bearing rock in place and 300 feet in width on each side of the middle of said vein or deposit at which this notice is posted. The general course of this claim is East-West and is situated in the Wrightson Mining District Santa Cruz County, Arizona. This claim runs from the location monument or stake on which the notice is posted 50 feet in a Westerly direction to the West center end monument or stake and 1450 feet in a Easterly direction from the location monument or stake to the East center end monument or stake, and is also marked by two corner monuments or stakes at each end of the claim, one on each side of and 300 feet from the center end monuments or stakes, making the claim in the form of a parallelogram.

This claim is contiguous with the Carmen Claims 1 through 28 and 30 through 45 and lies approximately 8 miles from Mt. Wrightson in a south-southeasterly direction and is located in T21S, R15E.



W. R. Ransone

By: *Harold Mauldin*, Agent
Locator

Witness: *Carol Slaughter*

Write on the above lines the locality of the claim with reference to some natural object or permanent monument whereby the claim can be identified. Give the section, township and range if known and, if possible, the direction and distance from the nearest public survey marker. It is advisable to make a sketch in the space above, showing the adjoining and overlapping claims. If this is an amendment of a location notice, give the name and book and page of recording of the claim being amended.

*Book 090
Page 655
See No 17838
May 21, 1968
Santa Cruz Co.*

Notice of Location
(LODE)

NOTICE IS HEREBY GIVEN that the Carmen 30 lode mining claim was located by W. R. Ransone on April 24, 19 68. This claim is 1,500 feet in length along the vein or deposit of mineral-bearing rock in place and 300 feet in width on each side of the middle of said vein or deposit at which this notice is posted. The general course of this claim is East-West and is situated in the Wrightson Mining District, Santa Cruz County, Arizona. This claim runs from the location monument or stake on which the notice is posted 50 feet in a Westerly direction to the West center end monument or stake and 1450 feet in a Easterly direction from the location monument or stake to the East center end monument or stake, and is also marked by two corner monuments or stakes at each end of the claim, one on each side of and 300 feet from the center end monuments or stakes, making the claim in the form of a parallelogram.

This claim is contiguous with the Carmen Claims 1 through 29 and 31 through 45 and lies approximately 8 miles from Mt. Wrightson in a south-southeasterly direction and is located in T21S, R15E.



Carmen 26	Carmen 27
Carmen 29	Carmen 30
Carmen 32	Carmen 33

W. R. RANSONE
By: [Signature], Agent
Locator
Witness: [Signature]

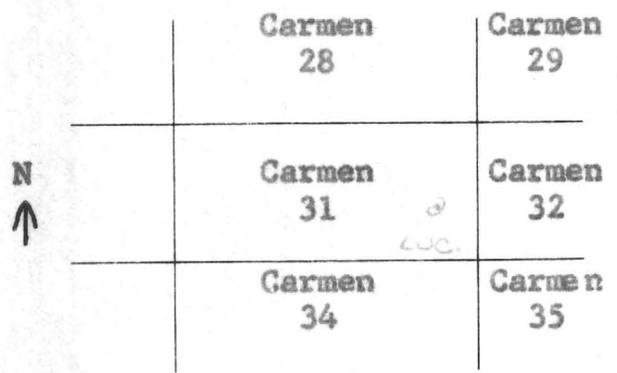
Write on the above lines the locality of the claim with reference to some natural object or permanent monument whereby the claim can be identified. Give the section, township and range if known and, if possible, the direction and distance from the nearest public survey marker. It is advisable to make a sketch in the space above, showing the adjoining and overlapping claims. If this is an amendment of a location notice, give the name and book and page of recording of the claim being amended.

*Book 090
Page 656
ser no 17839
May 21, 1968
Santa Cruz Co.*

Notice of Location
(LODE)

NOTICE IS HEREBY GIVEN that the Carmen 31 lode mining claim was located by W. R. Ransone on April 24, 1968. This claim is 1,500 feet in length along the vein or deposit of mineral-bearing rock in place and 300 feet in width on each side of the middle of said vein or deposit at which this notice is posted. The general course of this claim is East-West and is situated in the Wrightson Mining District, Santa Cruz County, Arizona. This claim runs from the location monument or stake on which the notice is posted 50 feet in a Easterly direction to the East center end monument or stake and 1450 feet in a Westerly direction from the location monument or stake to the West center end monument or stake, and is also marked by two corner monuments or stakes at each end of the claim, one on each side of and 300 feet from the center end monuments or stakes, making the claim in the form of a parallelogram.

This claim is contiguous with the Carmen Claims 1 through 30 and 32 through 45 and lies approximately 8 miles from Mt. Wrightson in a south-southeasterly direction and is located in T21S, R15E.



W. R. RANSONE
By: [Signature], Agent
Locator
Witness: [Signature]

Write on the above lines the locality of the claim with reference to some natural object or permanent monument whereby the claim can be identified. Give the section, township and range if known and, if possible, the direction and distance from the nearest public survey marker. It is advisable to make a sketch in the space above, showing the adjoining and overlapping claims. If this is an amendment of a location notice, give the name and book and page of recording of the claim being amended.

*Book 090
Page 657
See map no 17840
May 21 1968
Santa Cruz Co.*

Notice of Location
(LODE)

NOTICE IS HEREBY GIVEN that the Carmen 32 lode mining claim was located by W. R. Ransone on April 24, 19 68. This claim is 1,500 feet in length along the vein or deposit of mineral-bearing rock in place and 300 feet in width on each side of the middle of said vein or deposit at which this notice is posted. The general course of this claim is East-West and is situated in the Wrightson Mining District, Santa Cruz County, Arizona. This claim runs from the location monument or stake on which the notice is posted 50 feet in a Westerly direction to the West center end monument or stake and 1450 feet in a Easterly direction from the location monument or stake to the EAST center end monument or stake, and is also marked by two corner monuments or stakes at each end of the claim, one on each side of and 300 feet from the center end monuments or stakes, making the claim in the form of a parallelogram.

This claim is contiguous with the Carmen Claims 1 through 31 and 33 through 45 and lies approximately 8 miles from M.t Wrightson in a south-southeasterly direction and is located in T21S, R15E.



Carmen 28	Carmen 29	Carmen 30
Carmen 31	Carmen 32 <i>Loc.</i>	Carmen 33
Carmen 34	Carmen 35	Carmen 36

W. R. RANSONE

By: [Signature], Agent
Locator

Witness: [Signature]

Write on the above lines the locality of the claim with reference to some natural object or permanent monument whereby the claim can be identified. Give the section, township and range if known and, if possible, the direction and distance from the nearest public survey marker. It is advisable to make a sketch in the space above, showing the adjoining and overlapping claims. If this is an amendment of a location notice, give the name and book and page of recording of the claim being amended.

*Book 090
Page 658
Ser no 17841
May 21, 1968
Santacruz Co.*

Notice of Location
(LODE)

NOTICE IS HEREBY GIVEN that the Carmen 33 lode mining claim was located by W. R. Ransone on April 24, 19 68. This claim is 1,500 feet in length along the vein or deposit of mineral-bearing rock in place and 300 feet in width on each side of the middle of said vein or deposit at which this notice is posted. The general course of this claim is East-West and is situated in the Wrightson Mining District, Santa Cruz County, Arizona. This claim runs from the location monument or stake on which the notice is posted 50 feet in a Westerly direction to the West center end monument or stake and 1450 feet in a Easterly direction from the location monument or stake to the East center end monument or stake, and is also marked by two corner monuments or stakes at each end of the claim, one on each side of and 300 feet from the center end monuments or stakes, making the claim in the form of a parallelogram.

This claim is contiguous with the Carmen Claims 1 through 32 and 34 through 45 and lies approximately 8 miles from Mt. Wrightson in a south-southeasterly direction and is located in T21S, R15E.

Carmen 29	Carmen 30	
Carmen 32	Carmen 33	
Carmen 35	Carmen 36	



W. R. RANSONE

By: [Signature], Agent
Locator

Witness: [Signature]

Write on the above lines the locality of the claim with reference to some natural object or permanent monument whereby the claim can be identified. Give the section, township and range if known and, if possible, the direction and distance from the nearest public survey marker. It is advisable to make a sketch in the space above, showing the adjoining and overlapping claims. If this is an amendment of a location notice, give the name and book and page of recording of the claim being amended.

*Book 090
Page 659
In No 17842
May 21, 1968
Santa Cruz Co.*

Notice of Location
(LODE)

NOTICE IS HEREBY GIVEN that the Carmen 34 lode mining claim was located by W. R. Ransone on April 24, 19 68. This claim is 1,500 feet in length along the vein or deposit of mineral-bearing rock in place and 300 feet in width on each side of the middle of said vein or deposit at which this notice is posted. The general course of this claim is East-West and is situated in the Wrightson Mining District, Santa Cruz County, Arizona. This claim runs from the location monument or stake on which the notice is posted 50 feet in a Easterly direction to the East center end monument or stake and 1450 feet in a Westerly direction from the location monument or stake to the West center end monument or stake, and is also marked by two corner monuments or stakes at each end of the claim, one on each side of and 300 feet from the center end monuments or stakes, making the claim in the form of a parallelogram.

This claim is contiguous with the Carmen Claims 1 through 33 and 35 through 45 and lies approximately 8 miles from Mt. Wrightson in a south-southeasterly direction and is located in T21S, R15E.

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Carmen 31	Carmen 32
Carmen 34	Carmen 35
Carmen 37	Carmen 38

W. R. RANSONE

By: Reverie Woodlind, Agent
Locator

Witness: Carol Slaughter

Write on the above lines the locality of the claim with reference to some natural object or permanent monument whereby the claim can be identified. Give the section, township and range if known and, if possible, the direction and distance from the nearest public survey marker. It is advisable to make a sketch in the space above, showing the adjoining and overlapping claims. If this is an amendment of a location notice, give the name and book and page of recording of the claim being amended.

*Book 098
Page 660
See No. 17843
mry 21, 1968
Santa Cruz Co.*

Notice of Location
(LODE)

NOTICE IS HEREBY GIVEN that the Carmen 35 lode mining claim was located by W. R. Ransone on April 24, 1968. This claim is 1,500 feet in length along the vein or deposit of mineral-bearing rock in place and 300 feet in width on each side of the middle of said vein or deposit at which this notice is posted. The general course of this claim is East-West and is situated in the Wrightson Mining District, Santa Cruz County, Arizona. This claim runs from the location monument or stake on which the notice is posted 50 feet in a Westerly direction to the West center end monument or stake and 1450 feet in a Easterly direction from the location monument or stake to the East center end monument or stake, and is also marked by two corner monuments or stakes at each end of the claim, one on each side of and 300 feet from the center end monuments or stakes, making the claim in the form of a parallelogram.

This claim is contiguous with the Carmen Claims 1 through 34 and 36 through 45 and lies approximately 8 miles from Mt. Wrightson in a south-southeasterly direction and is located in T21S, R15E.

Carmen 31	Carmen 32	Carmen 33
Carmen 34	Carmen 35	Carmen 36
Carmen 37	Carmen 38	Carmen 39

N
↑

W. R. RANSONE
By: Heriberto Manuel, Agent
Locator
Witness: Carol Slaughter

Write on the above lines the locality of the claim with reference to some natural object or permanent monument whereby the claim can be identified. Give the section, township and range if known and, if possible, the direction and distance from the nearest public survey marker. It is advisable to make a sketch in the space above, showing the adjoining and overlapping claims. If this is an amendment of a location notice, give the name and book and page of recording of the claim being amended.

*Book 090
Page 661
See ser 17844
May 21, 1968
Santa Cruz Co.*

Notice of Location
(LODE)

NOTICE IS HEREBY GIVEN that the Carmen 36 lode mining claim was located by W. R. Ransone on April 24, 19 68. This claim is 1,500 feet in length along the vein or deposit of mineral-bearing rock in place and 300 feet in width on each side of the middle of said vein or deposit at which this notice is posted. The general course of this claim is East-West and is situated in the Wrightson Mining District, Santa Cruz County, Arizona. This claim runs from the location monument or stake on which the notice is posted 50 feet in a Westerly direction to the West center end monument or stake and 1450 feet in a Easterly direction from the location monument or stake to the East center end monument or stake, and is also marked by two corner monuments or stakes at each end of the claim, one on each side of and 300 feet from the center end monuments or stakes, making the claim in the form of a parallelogram.

This claim is contiguous with the Carmen Claims 1 through 35 and 37 through 45 and lies approximately 8 miles from Mt. Wrightson in a south-southeasterly direction and is located in T21S, R15E.

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Carmen 32	Carmen 33	
Carmen 35	Carmen 36 <small>loc.</small>	
Carmen 38	Carmen 39	

W. R. RANSONE
By: Henri Mouluit, Agent
Locator
Witness: Carl Stauffer

Write on the above lines the locality of the claim with reference to some natural object or permanent monument whereby the claim can be identified. Give the section, township and range if known and, if possible, the direction and distance from the nearest public survey marker. It is advisable to make a sketch in the space above, showing the adjoining and overlapping claims. If this is an amendment of a location notice, give the name and book and page of recording of the claim being amended.

*Book 090
Page 662
Sub 520 17845
May 21, 1965
Santa Cruz Co.*

Notice of Location
(LODE)

NOTICE IS HEREBY GIVEN that the Carmen 37 lode mining claim was located by W. R. Ransone on April 24, 1968. This claim is 1,500 feet in length along the vein or deposit of mineral-bearing rock in place and 300 feet in width on each side of the middle of said vein or deposit at which this notice is posted. The general course of this claim is East-West and is situated in the Wrightson Mining District, Santa Cruz County, Arizona. This claim runs from the location monument or stake on which the notice is posted 50 feet in a Easterly direction to the East center end monument or stake and 1450 feet in a Westerly direction from the location monument or stake to the West center end monument or stake, and is also marked by two corner monuments or stakes at each end of the claim, one on each side of and 300 feet from the center end monuments or stakes, making the claim in the form of a parallelogram.

This claim is contiguous with the Carmen Claims 1 through 36 and 38 through 45 and lies approximately 8 miles from Mt. Wrightson in a south-southeasterly direction and is located in T21S, R15E.



	Carmen 34		Carmen 35
	Carmen 37	o Loc.	Carmen 38
	Carmen 40		Carmen 41

W. R. RANSONE
By: [Signature], Agent
Locator
Witness: [Signature]

Write on the above lines the locality of the claim with reference to some natural object or permanent monument whereby the claim can be identified. Give the section, township and range if known and, if possible, the direction and distance from the nearest public survey marker. It is advisable to make a sketch in the space above, showing the adjoining and overlapping claims. If this is an amendment of a location notice, give the name and book and page of recording of the claim being amended.

*Book 090
Page 663
Ser. No. 17846
May 21, 1968
Santa Cruz Co.*

Notice of Location
(LODE)

NOTICE IS HEREBY GIVEN that the Carmen 38 lode mining claim was located by W. R. Ransone on April 24, 19 68. This claim is 1,500 feet in length along the vein or deposit of mineral-bearing rock in place and 300 feet in width on each side of the middle of said vein or deposit at which this notice is posted. The general course of this claim is East-West and is situated in the Wrightson Mining District, Santa Cruz County, Arizona. This claim runs from the location monument or stake on which the notice is posted 50 feet in a Westerly direction to the West center end monument or stake and 1450 feet in a Easterly direction from the location monument or stake to the East center end monument or stake, and is also marked by two corner monuments or stakes at each end of the claim, one on each side of and 300 feet from the center end monuments or stakes, making the claim in the form of a parallelogram.

This claim is contiguous with the Carmen Claims 1 through 37 and 39 ~~through~~ through 45 and lies approximately 8 miles from Mt. Wrightson in a south-southeasterly direction and is located in T21S, R15E.

Carmen 34	Carmen 35	Carmen 36
Carmen 37	Carmen 38	Carmen 39
Carmen 40	Carmen 41	Carmen 42



W. R. RANSONE

By: [Signature], Agent
Locator

Witness: [Signature]

Write on the above lines the locality of the claim with reference to some natural object or permanent monument whereby the claim can be identified. Give the section, township and range if known and, if possible, the direction and distance from the nearest public survey marker. It is advisable to make a sketch in the space above, showing the adjoining and overlapping claims. If this is an amendment of a location notice, give the name and book and page of recording of the claim being amended.

*Doc 090
page 664
See No 17847
May 21, 1968
Santa Cruz Co*

Notice of Location
(LODE)

NOTICE IS HEREBY GIVEN that the Carmen 39 lode mining claim was located by W. R. Ransone on April 24, 1968. This claim is 1,500 feet in length along the vein or deposit of mineral-bearing rock in place and 300 feet in width on each side of the middle of said vein or deposit at which this notice is posted. The general course of this claim is East-West and is situated in the Wrightson Mining District, Santa Cruz County, Arizona. This claim runs from the location monument or stake on which the notice is posted 50 feet in a Westerly direction to the West center end monument or stake and 1450 feet in a Easterly direction from the location monument or stake to the East center end monument or stake, and is also marked by two corner monuments or stakes at each end of the claim, one on each side of and 300 feet from the center end monuments or stakes, making the claim in the form of a parallelogram.

This claim is contiguous with the Carmen Claims 1 through 38 and 40 through 45 and lies approximately 8 miles from Mt. Wrightson in a south-southeasterly direction and is located in T21S, R15E.

Carmen 35	Carmen 36	
Carmen 38	Carmen 39	
Carmen 41	Carmen 42	



W. R. RANSONE

BY: Gene Marbut, agent
Locator

Witness: Carl Staughton

Write on the above lines the locality of the claim with reference to some natural object or permanent monument whereby the claim can be identified. Give the section, township and range if known and, if possible, the direction and distance from the nearest public survey marker. It is advisable to make a sketch in the space above, showing the adjoining and overlapping claims. If this is an amendment of a location notice, give the name and book and page of recording of the claim being amended.

*Doc 090
 Page 665
 See Ser. 17848
 May 31, 1968
 Santa Cruz Co.*

Notice of Location
 (LODE)

NOTICE IS HEREBY GIVEN that the Carmen 40 lode mining claim was located by W. R. RANSONE on April 24, 19 68. This claim is 1,500 feet in length along the vein or deposit of mineral-bearing rock in place and 300 feet in width on each side of the middle of said vein or deposit at which this notice is posted. The general course of this claim is East-West and is situated in the Wrightson Mining District, Santa Cruz County, Arizona. This claim runs from the location monument or stake on which the notice is posted 50 feet in a Easterly direction to the East center end monument or stake and 1450 feet in a Westerly direction from the location monument or stake to the West center end monument or stake, and is also marked by two corner monuments or stakes at each end of the claim, one on each side of and 300 feet from the center end monuments or stakes, making the claim in the form of a parallelogram.

This claim is contiguous with the Carmen Claims 1 through 39 and 41 through 45 and lies approximately 8 miles from Mt. Wrightson in a south-southeasterly direction and is located in T21S, R15E.

N
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Carmen 37	Carmen 38
Carmen 40	Carmen 41
Carmen 43	Carmen 44

W. R. Ransone

By: [Signature], Agent
 Locator

Witness: [Signature]

Write on the above lines the locality of the claim with reference to some natural object or permanent monument whereby the claim can be identified. Give the section, township and range if known and, if possible, the direction and distance from the nearest public survey marker. It is advisable to make a sketch in the space above, showing the adjoining and overlapping claims. If this is an amendment of a location notice, give the name and book and page of recording of the claim being amended.

*Book 092
Page 666
Dec no 17849
May 21, 1968
Santa Cruz Co.*

Notice of Location
(LODE)

NOTICE IS HEREBY GIVEN that the Carmen 41 lode mining claim was located by W. R. Ransone on April 24, 1968. This claim is 1,500 feet in length along the vein or deposit of mineral-bearing rock in place and 300 feet in width on each side of the middle of said vein or deposit at which this notice is posted. The general course of this claim is East-West and is situated in the Wrightson Mining District, Santa Cruz County, Arizona. This claim runs from the location monument or stake on which the notice is posted 50 feet in a Westerly direction to the West center end monument or stake and 1450 feet in a Easterly direction from the location monument or stake to the East center end monument or stake, and is also marked by two corner monuments or stakes at each end of the claim, one on each side of and 300 feet from the center end monuments or stakes, making the claim in the form of a parallelogram.

This claim is contiguous with the Carmen Claims 1 through 40 and 42 through 45 and lies approximately 8 miles from Mt. Wrightson in a south-southeasterly direction and is located in T21S, R15E.



Carmen 37	Carmen 38	Carmen 39
Carmen 40	Carmen 41 <i>Loc.</i>	Carmen 42
Carmen 43	Carmen 44	Carmen 45

By: W. R. Ransone
By: Louis Maulhead, Agent
Locator
Witness: Carol Haugsten

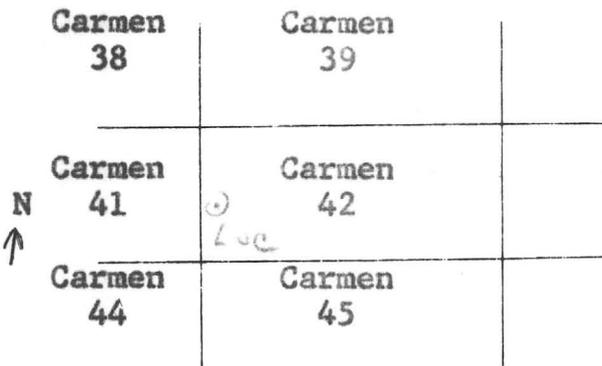
Write on the above lines the locality of the claim with reference to some natural object or permanent monument whereby the claim can be identified. Give the section, township and range if known and, if possible, the direction and distance from the nearest public survey marker. It is advisable to make a sketch in the space above, showing the adjoining and overlapping claims. If this is an amendment of a location notice, give the name and book and page of recording of the claim being amended.

*Book 090
Page 667
File No 17850
May 21, 1968
Santa Cruz Co.*

Notice of Location
(LODE)

NOTICE IS HEREBY GIVEN that the Carmen 42 lode mining claim was located by W. R. Ransone on April 24, 1968. This claim is 1,500 feet in length along the vein or deposit of mineral-bearing rock in place and 300 feet in width on each side of the middle of said vein or deposit at which this notice is posted. The general course of this claim is East-West and is situated in the Wrightson Mining District, Santa Cruz County, Arizona. This claim runs from the location monument or stake on which the notice is posted 50 feet in a Westerly direction to the West center end monument or stake and 1450 feet in a Easterly direction from the location monument or stake to the East center end monument or stake, and is also marked by two corner monuments or stakes at each end of the claim, one on each side of and 300 feet from the center end monuments or stakes, making the claim in the form of a parallelogram.

This claim is contiguous with the Carmen Claims 1 through 41 and 43 through 45 and lies approximately 8 miles from Mt. Wrightson in a south-southeasterly direction and is located in T21S, R15E.



W. R. RANSONE

BY: [Signature], AGENT
Locator

Witness: [Signature]

Write on the above lines the locality of the claim with reference to some natural object or permanent monument whereby the claim can be identified. Give the section, township and range if known and, if possible, the direction and distance from the nearest public survey marker. It is advisable to make a sketch in the space above, showing the adjoining and overlapping claims. If this is an amendment of a location notice, give the name and book and page of recording of the claim being amended.

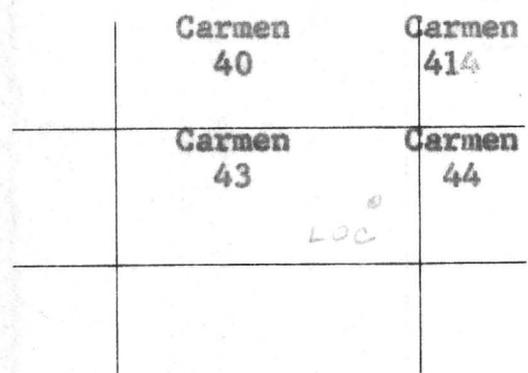
*Book 090
Page 668
Revised 17859
May 21, 1968
Santa Cruz Co.*

Notice of Location
(LODE)

NOTICE IS HEREBY GIVEN that the Carmen 43 lode mining claim was located by W. R. Ransone on April 24, 1968. This claim is 1,500 feet in length along the vein or deposit of mineral-bearing rock in place and 300 feet in width on each side of the middle of said vein or deposit at which this notice is posted. The general course of this claim is East-West and is situated in the Wrightson Mining District, Santa Cruz County, Arizona. This claim runs from the location monument or stake on which the notice is posted 50 feet in a Easterly direction to the East center end monument or stake and 1450 feet in a Westerly direction from the location monument or stake to the West center end monument or stake, and is also marked by two corner monuments or stakes at each end of the claim, one on each side of and 300 feet from the center end monuments or stakes, making the claim in the form of a parallelogram.

This claim is contiguous with the Carmen Claims 1 through 42 and 44 and 45 and lies approximately 8 miles from Mt. Wrightson in a south-southeasterly direction and is located in T21S, R15E.

N
↑



W. R. RANSONE
By: Paul Marshall Agent
Locator
Witness: Carl Slaughter

Write on the above lines the locality of the claim with reference to some natural object or permanent monument whereby the claim can be identified. Give the section, township and range if known and, if possible, the direction and distance from the nearest public survey marker. It is advisable to make a sketch in the space above, showing the adjoining and overlapping claims. If this is an amendment of a location notice, give the name and book and page of recording of the claim being amended.

*Dock 090
Page 669
See ser. 17852
May 21, 1968
Santa Cruz Co.*

Notice of Location
(LODE)

NOTICE IS HEREBY GIVEN that the Carmen 44 lode mining claim was located by W. R. Ransone on April 24, 1968. This claim is 1,500 feet in length along the vein or deposit of mineral-bearing rock in place and 300 feet in width on each side of the middle of said vein or deposit at which this notice is posted. The general course of this claim is East-West and is situated in the Wrightson Mining District, Santa Cruz County, Arizona. This claim runs from the location monument or stake on which the notice is posted 50 feet in a Westerly direction to the West center end monument or stake and 1450 feet in a Easterly direction from the location monument or stake to the East center end monument or stake, and is also marked by two corner monuments or stakes at each end of the claim, one on each side of and 300 feet from the center end monuments or stakes, making the claim in the form of a parallelogram.

This claim is contiguous with the Carmen Claims 1 through 43 and 45 and lies approximately 8 miles from Mt. Wrightson in a south-southwester south-southeasterly direction and is location located in T21S, R15E.

Carmen 40	Carmen 41	Carmen 42
Carmen 43	Carmen 44 <i>Loc</i>	Carmen 45



W. R. RANSONE
By: [Signature], Agent
Locator
Witness: [Signature]

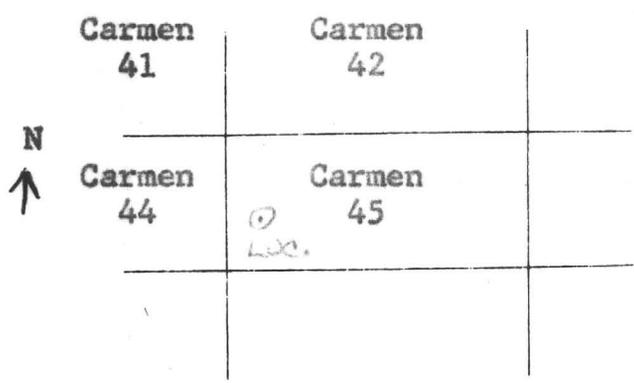
Write on the above lines the locality of the claim with reference to some natural object or permanent monument whereby the claim can be identified. Give the section, township and range if known and, if possible, the direction and distance from the nearest public survey marker. It is advisable to make a sketch in the space above, showing the adjoining and overlapping claims. If this is an amendment of a location notice, give the name and book and page of recording of the claim being amended.

*Book 090
Page 670
See No 17853
May 21, 1968
Santa Cruz Co.*

Notice of Location
(LODE)

NOTICE IS HEREBY GIVEN that the Carmen 45 lode mining claim was located by W. R. Ransone on April 24, 1968. This claim is 1,500 feet in length along the vein or deposit of mineral-bearing rock in place and 300 feet in width on each side of the middle of said vein or deposit at which this notice is posted. The general course of this claim is East-West and is situated in the Wrightson Mining District, Santa Cruz County, Arizona. This claim runs from the location monument or stake on which the notice is posted 50 feet in a Westerly direction to the West center end monument or stake and 1450 feet in a Easterly direction from the location monument or stake to the East center end monument or stake, and is also marked by two corner monuments or stakes at each end of the claim, one on each side of and 300 feet from the center end monuments or stakes, making the claim in the form of a parallelogram.

This claim is contiguous with the Carmen Claims 1 through 44 and lies approximately 8 miles from Mt. Wright Wrightson in a south-southeasterly direction and is located in T21S, R15E.



W. R. RANSONE
BY: H. David Mauldin, Agent
Locator
Witness: Carol Stausteter

Write on the above lines the locality of the claim with reference to some natural object or permanent monument whereby the claim can be identified. Give the section, township and range if known and, if possible, the direction and distance from the nearest public survey marker. It is advisable to make a sketch in the space above, showing the adjoining and overlapping claims. If this is an amendment of a location notice, give the name and book and page of recording of the claim being amended.

*Doc. 90 page 625
 File No. 17808
 May 21, 1968
 Santa Cruz Co.*

Notice of Location
 (LODE)

NOTICE IS HEREBY GIVEN that the Carmen 46 Fraction lode mining claim was located by W. R. RANSONE on April 26, 1968. This claim is 1,500 feet in length along the vein or deposit of mineral-bearing rock in place and 300 feet in width on each side of the middle of said vein or deposit at which this notice is posted. The general course of this claim is East-West and is situated in the Wrightson Mining District, Santa Cruz County, Arizona. This claim runs from the location monument or stake on which the notice is posted 50 feet in a Easterly direction to the East center end monument or stake and 1450 feet in a Westerly direction from the location monument or stake to the West center end monument or stake, and is also marked by two corner monuments or stakes at each end of the claim, one on each side of and 300 feet from the center end monuments or stakes, making the claim in the form of a parallelogram.

This claim is approximately 8½ miles south-southeasterly from Mt. Wrightson and is contiguous with Carmen 1 through 45 and Carmen 47 Fraction, T21S, R15E.

	Carmen 43	Carmen 44
	Carmen 46 Fraction	Carmen 47 Fraction

W. R. RANSONE

BY: Rene Marlinel, Agent
Locator

Witness: D. E. McCoy

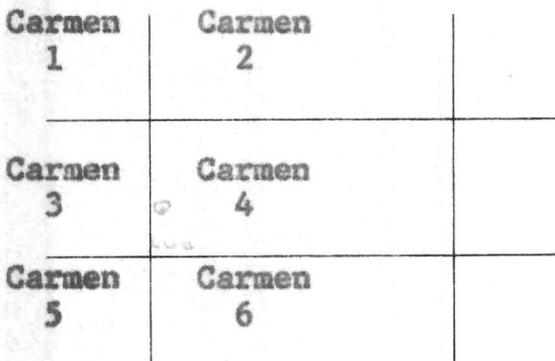
Write on the above lines the locality of the claim with reference to some natural object or permanent monument whereby the claim can be identified. Give the section, township and range if known and, if possible, the direction and distance from the nearest public survey marker. It is advisable to make a sketch in the space above, showing the adjoining and overlapping claims. If this is an amendment of a location notice, give the name and book and page of recording of the claim being amended.

*Doc 090
Page 63
See No 17814
May 21, 1965
Santa Cruz Co.*

Notice of Location
(LODE)

NOTICE IS HEREBY GIVEN that the Carmen 4 lode mining claim was located by W. R. Ransone on April 24, 1968. This claim is 1,500 feet in length along the vein or deposit of mineral-bearing rock in place and 300 feet in width on each side of the middle of said vein or deposit at which this notice is posted. The general course of this claim is East-West and is situated in the Wrightson Mining District, Santa Cruz County, Arizona. This claim runs from the location monument or stake on which the notice is posted 50 feet in a Westerly direction to the West center end monument or stake and 1450 feet in a Easterly direction from the location monument or stake to the East center end monument or stake, and is also marked by two corner monuments or stakes at each end of the claim, one on each side of and 300 feet from the center end monuments or stakes, making the claim in the form of a parallelogram.

This claim is contiguous with the Carmen Claims 1 through 3 and 5 through 45 and lies approximately 8 miles from Mt. Wrightson in a south-southeasterly direction and is located in T21S, R15E.



W. R. RANSONE

By: [Signature] Agent

Witness: Carol Slaughter

Write on the above lines the locality of the claim with reference to some natural object or permanent monument whereby the claim can be identified. Give the section, township and range if known and, if possible, the direction and distance from the nearest public survey marker. It is advisable to make a sketch in the space above, showing the adjoining and overlapping claims. If this is an amendment of a location notice, give the name and book and page of recording of the claim being amended.

Doc. 090 - Page 623
 Recorded May 21, 1968
 See No. 17806
 Santa Cruz Co.

Notice of Location

(LODE)

NOTICE IS HEREBY GIVEN that the Carmen Northwest lode mining claim was located by W. R. RANSONE on April 26, 1968. This claim is 1,500 feet in length along the vein or deposit of mineral-bearing rock in place and 300 feet in width on each side of the middle of said vein or deposit at which this notice is posted. The general course of this claim is EAST-WEST and is situated in the WRIGHTSON Mining District, SANTA CRUZ County, Arizona. This claim runs from the location monument or stake on which the notice is posted 50 feet in a EASTERLY direction to the EAST center end monument or stake and 1450 feet in a WESTERLY direction from the location monument or stake to the WEST center end monument or stake, and is also marked by two corner monuments or stakes at each end of the claim, one on each side of and 300 feet from the center end monuments or stakes, making the claim in the form of a parallelogram.

This claim is contiguous with Carmen claim 1 through 45, Carmen 46 Fraction and Carmen 47 Fraction and Carmen Northeast and lies approximately 8 miles from Mt. Wrightson in a south-southeasterly direction and is located in T15S, R21E, ~~SSSSSSSSSS~~



Carmen Northwest	Carmen Northeast
Carmen 1	Carmen 2
Carmen 3	Carmen 4

BY: W. R. RANSONE
René Moulinet , AGENT
Locator
 Witness: David Carlson

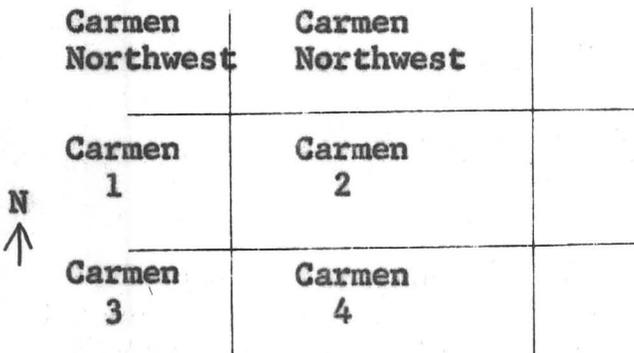
Write on the above lines the locality of the claim with reference to some natural object or permanent monument whereby the claim can be identified. Give the section, township and range if known and, if possible, the direction and distance from the nearest public survey marker. It is advisable to make a sketch in the space above, showing the adjoining and overlapping claims. If this is an amendment of a location notice, give the name and book and page of recording of the claim being amended.

*Doc. 890
Page 624
Fee No. 17807
May 21, 1968
Santa Cruz County*

Notice of Location
(LODE)

NOTICE IS HEREBY GIVEN that the Carmen Northeast lode mining claim was located by W. R. RANSONE on April 26, 1968. This claim is 1,500 feet in length along the vein or deposit of mineral-bearing rock in place and 300 feet in width on each side of the middle of said vein or deposit at which this notice is posted. The general course of this claim is EAST-WEST and is situated in the WRIGHTSON Mining District, Santa Cruz County, Arizona. This claim runs from the location monument or stake on which the notice is posted 50 feet in a Westerly direction to the West center end monument or stake and 1450 feet in a Easterly direction from the location monument or stake to the East center end monument or stake, and is also marked by two corner monuments or stakes at each end of the claim, one on each side of and 300 feet from the center end monuments or stakes, making the claim in the form of a parallelogram.

This claim is contiguous with Carmen Claims 1 through 45, Carmen 46 Fraction and Carmen 47 Fraction and Carmen Northwest and lies approximately 8 miles from Mt. Wrightson in a south-south-easterly direction and is located in T15S, R21E



W. R. RANSONE
BY: David Moulton AGENT
Locator
Witness: David Carlson

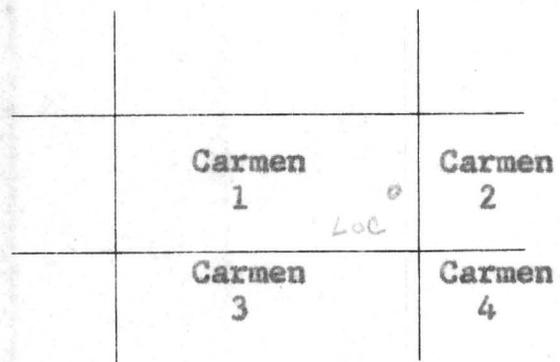
Write on the above lines the locality of the claim with reference to some natural object or permanent monument whereby the claim can be identified. Give the section, township and range if known and, if possible, the direction and distance from the nearest public survey marker. It is advisable to make a sketch in the space above, showing the adjoining and overlapping claims. If this is an amendment of a location notice, give the name and book and page of recording of the claim being amended.

*Doc 098
Page 628
See No 17811
May 21, 1968
Santa Cruz Co.*

Notice of Location
(LODE)

NOTICE IS HEREBY GIVEN that the Carmen 1 lode mining claim was located by W. R. Ransone on April 24, 19 68. This claim is 1,500 feet in length along the vein or deposit of mineral-bearing rock in place and 300 feet in width on each side of the middle of said vein or deposit at which this notice is posted. The general course of this claim is East-West and is situated in the Wrightson Mining District, Santa Cruz County, Arizona. This claim runs from the location monument or stake on which the notice is posted 50 feet in a Easterly direction to the East center end monument or stake and 1450 feet in a Westerly direction from the location monument or stake to the West center end monument or stake, and is also marked by two corner monuments or stakes at each end of the claim, one on each side of and 300 feet from the center end monuments or stakes, making the claim in the form of a parallelogram.

This claim is contiguous with the Carmen Claims 2 through 45 and lies approximately 8 miles from Mt. Wrightson in a south-southeasterly direction and is located in T21S, R15E.



W. R. RANSONE

By: *David M. ...*
Locator

Witness: *Carol Slaughter*

Write on the above lines the locality of the claim with reference to some natural object or permanent monument whereby the claim can be identified. Give the section, township and range if known and, if possible, the direction and distance from the nearest public survey marker. It is advisable to make a sketch in the space above, showing the adjoining and overlapping claims. If this is an amendment of a location notice, give the name and book and page of recording of the claim being amended.

TO

County Recorder
Santa Cruz County Courthouse
Nogges, Arizona



HEINRICHS GEOEXPLORATION COMPANY
808 W. GRANT ROAD - P. O. BOX 5671
TUCSON, ARIZONA 85703
Area Code 602 Phone 623-0578
Geophysical Exploration Research Engineering

END FOLD

SUBJECT: _____ DATE: May 20, 1968

Gentlemen:

Enclosed are 80 Notice of Location forms filled out on claims in Santa Cruz County, Arizona.

Enclosed is our check for \$160.00 to cover the filing of these claims. Please return the copy of this letter to acknowledge receipt.

Thank you.

Very truly yours,

HEINRICHS GEOEXPLORATION COMPANY

H. B. Moulinet *by JK*

HRM:jc

Enclosures: Carmen 1-45 (21 & 24 not staked)
Carmen NW, Carmen NE, Carmen 46 Fraction, Carmen 47 Fraction,

1ST FOLD

PLEASE REPLY TO → SIGNED

and Carmen 48 Fraction.	subtotal: 48
<u>Carmen 101-132</u>	subtotal: <u>32</u>
Total 80 claims	

RECEIVED BY: Laura A. Fontes

TITLE: Deputy Recorder

DATE: May 21, 1968 at 8:45 A. M.

DATE

5/21/68

SIGNED

TO County Recorder
Santa Cruz County Courthouse
Nogales, Arizona



HEINRICH'S GEOEXPLORATION COMPANY
808 W. GRANT ROAD - P. O. BOX 5671
TUCSON, ARIZONA 85703
Area Code 602 Phone 623-0578
Geophysical Exploration Research Engineering

SUBJECT: _____ DATE: May 20, 1968

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Very truly yours,

HEINRICH'S GEOEXPLORATION COMPANY

H. R. Moulinet *by jc*

HRM:jc

Enclosures: Carmen 1-45 (21 & 24 not staked)
Carmen NW, Carmen NE, Carmen 46 Fraction, Carmen 47 Fraction,

PLEASE REPLY TO → SIGNED

and Carmen 48 Fraction.	subtotal: 48
<u>Carmen</u> 101-132	subtotal: <u>32</u>
Total 80 claims	

RECEIVED BY: Laura A. Fontes

TITLE: Deputy Recorder

DATE: May 21, 1968 at 8:45 A. M.

DATE 5/21/68

SIGNED

NOTICE OF LOCATION

INDEXED MICROFILMED DOCK 089 PAGE 358

NOTICE IS HEREBY GIVEN That the David #20 Mining Claim was located by Geochemical Surveys on this 4th day of April, 1968, for mining purposes. Said claim is 1500 feet in length along the vein or deposit of mineral-bearing rock in place and 300 feet in width on each side of the center of said vein or deposit, from end to end of said claim. The general course of this claim is East to West and is situated in the Wrightson Mining District Santa Cruz County, Arizona, about 3 1/2 Miles Southeastly from SPAW PEAK

(Write on above lines the distance and direction the claim is from some permanent and natural object, such as a mountain, peak, stream, etc.)

This claim runs from the discovery monument, or stake on which the notice is posted, 50 feet in a Westerly direction to the Westerly center end monument, or stake, and 1450 feet in a Easterly direction from the aforesaid monument, or stake, to the Easterly center end monument or stake, and is also marked by two corner monuments, or stakes, at each end of said claim, one on each side of and 300 feet from the center end monuments, or stakes, making the claim in the form of a parallelogram.

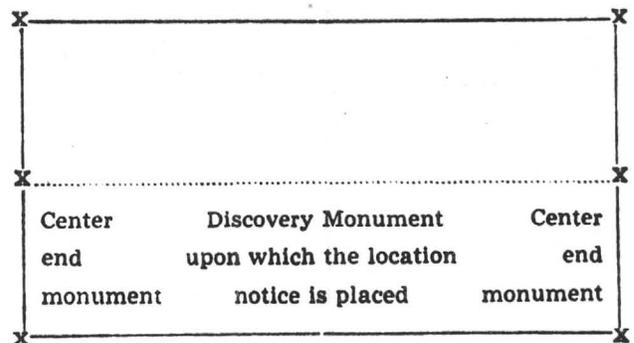
Harold Homing Locator.

How to fill out a location notice:

NOTICE OF LOCATION

Notice is hereby given that the COPPER KING Mining Claim was located by JOHN DOE AND RICHARD ROE on this the 11th day of June, 1946, for mining purposes. Said claim is 1500 feet in length along this vein or deposit of mineral-bearing rock in place, and 300 feet in width on each side of the center of said vein or deposit from end to end of claim. The general course of this claim is NORTH AND SOUTH and it is situated in the WRIGHTON mining district SANTA CRUZ County, Arizona, about TWO MILES SOUTHEAST FROM ROCK PEAK. This claim runs from the discovery monument or stake, upon which the notice is posted, 750 feet in a SOUTHERLY direction to the SOUTHERLY center end monument, or stake, and 750 feet in a NORTHERLY direction from the aforesaid location monument, or stake, to the NORTHERLY center end monument, or stake, and is also marked by two corner monuments, or stakes, at each end of said

How to fill out a location notice:



Stone monuments must be three feet high. Stakes must be four feet above ground and substantial, no

STATE OF ARIZONA, County of Santa Cruz -- ss.

I do hereby certify that the within instrument was filed and recorded at the request of Harold Homing on April 8, 1968 at 12:15 o'clock P.M. Fee No. 17135 Docket No. 89 Page 358

WITNESS my hand and official seal the day and year first above written.

G. ESPINOSA MORENO, County Recorder. By [Signature] Deputy

NOTICE OF LOCATION

NOTICE IS HEREBY GIVEN That the David #21 Mining Claim was located by Geochemical Surveys on this 4th day of April, 1968, for mining purposes. Said claim is 1500 feet in length along the vein or deposit of mineral-bearing rock in place and 300 feet in width on each side of the center of said vein or deposit, from end to end of said claim. The general course of this claim is East to West and is situated in the Wrightson Mining District Santa Cruz County, Arizona, about 3 1/2 Miles South easterly from SGAW PEAK

(Write on above lines the distance and direction the claim is from some permanent and natural object, such as a mountain, peak, stream, etc. This claim runs from the discovery monument, or stake on which the notice is posted, 50 feet in a Easterly direction to the Easterly center end monument, or stake, and 1450 feet in a Westerly direction from the aforesaid monument, or stake, to the Westerly center end monument or stake, and is also marked by two corner monuments, or stakes, at each end of said claim, one on each side of and 300 feet from the center end monuments, or stakes, making the claim in the form of a parallelogram.

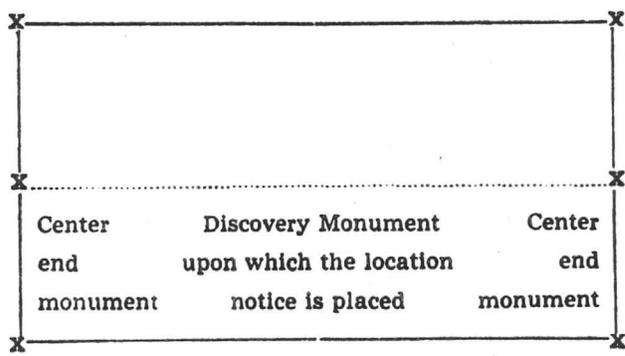
Harold Horning Locator.

How to fill out a location notice:

NOTICE OF LOCATION

Notice is hereby given that the...COPPER KING... Mining Claim was located by...JOHN DOE AND RICHARD ROE...on this the...11th...day of...June... 1946, for mining purposes. Said claim is 1500 feet in length along this vein or deposit of mineral-bearing rock in place, and 300 feet in width on each side of the center of said vein or deposit from end to end of claim. The general course of this claim is...NORTH AND SOUTH and it is situated in the...WRIGHTON...mining district...SANTA CRUZ... County, Arizona, about ...TWO MILES...SOUTHEAST FROM ROCK PEAK..... This claim runs from the discovery monument or stake, upon which the notice is posted...750...feet in a SOUTHERLY... direction to the ...SOUTHERLY... center end monument, or stake, and ...750... feet in a ...NORTHERLY... direction from the aforesaid location monument, or stake, to the ...NORTHERLY... center end monument, or stake, and is also marked by two corner monuments, or stakes, at each end of said

How to fill out a location notice:



Stone monuments must be three feet high. Stakes must be four feet above ground and substantial, no

STATE OF ARIZONA, County of Santa Cruz --- ss. I do hereby certify that the within instrument was filed and recorded at the request of Harold Horning on April 8 A. D., 1968 at 12:15 o'clock P. M. Fee No. 17136 Docket No. 89 Page 359. G. ESPINOSA MORENO, County Recorder. By Laura J. Fontes, Deputy

NOTICE OF LOCATION

MICROFILMED INDEXED DOCK 089 PAGE 360

NOTICE IS HEREBY GIVEN That the David # 22 Mining Claim was located by Geochemical Surveys on this 4th day of April, 1968, for mining purposes. Said claim is 1500 feet in length along the vein or deposit of mineral-bearing rock in place and 300 feet in width on each side of the center of said vein or deposit, from end to end of said claim. The general course of this claim is East to West and is situated in the Wrightson Mining District Santa Cruz County, Arizona, about 3 1/2 Miles Southeasterly from SPAW PEAK

(Write on above lines the distance and direction the claim is from some permanent and natural object, such as a mountain, peak, stream, etc.

This claim runs from the discovery monument, or stake on which the notice is posted, 50 feet in a westerly direction to the westerly center end monument, or stake, and 1450 feet in a Easterly direction from the aforesaid monument, or stake, to the Easterly center end monument or stake, and is also marked by two corner monuments, or stakes, at each end of said claim, one on each side of and 300 feet from the center end monuments, or stakes, making the claim in the form of a parallelogram.

Harold Homing Locator.

How to fill out a location notice:

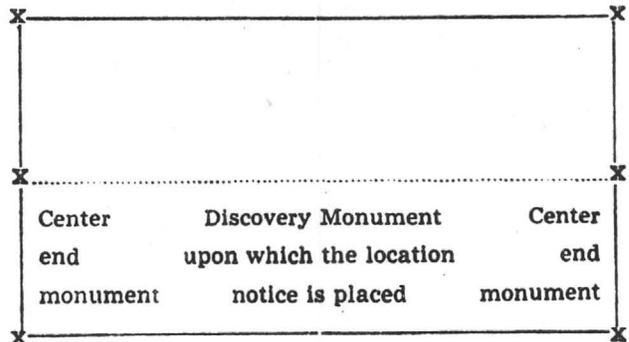


NOTICE OF LOCATION



Notice is hereby given that the...COPPER KING... Mining Claim was located by...JOHN DOE AND RICHARD ROE...on this the...11th...day of...June... 1946, for mining purposes. Said claim is 1500 feet in length along this vein or deposit of mineral-bearing rock in place, and 300 feet in width on each side of the center of said vein or deposit from end to end of claim. The general course of this claim is...NORTH AND SOUTH and it is situated in the...WRIGHTON...mining district...SANTA CRUZ... County, Arizona, about ...TWO MILES...SOUTHEAST FROM ROCK PEAK... This claim runs from the discovery monument or stake, upon which the notice is posted...750...feet in a SOUTHERLY... direction to the ...SOUTHERLY... center end monument, or stake, and ...750... feet in a ...NORTHERLY... direction from the aforesaid location monument, or stake, to the ...NORTHERLY... center end monument, or stake, and is also marked by two corner monuments, or stakes, at each end of said claim, one on each side of and 300 feet from the center

How to fill out a location notice:



Stone monuments must be three feet high. Stakes must be four feet above ground and substantial, no thickness is specified.

STATE OF ARIZONA, County of Santa Cruz --- ss.

I do hereby certify that the within instrument was filed and recorded at the request of Harold Homing on April 8, 1968 at 12:15 o'clock P. M. Fee No. 17137 Docket No. 89 Page 360

Records of Santa Cruz County, Arizona. WITNESS my hand and official seal the day and year first above written.

G. ESPINOSA MORENO, County Recorder. By Anna G. Fontes, Deputy

NOTICE OF LOCATION

DOCK 089 PAGE 361

NOTICE IS HEREBY GIVEN That the David #23 Mining Claim was located by Geochemical Surveys on this 4th day of April, 1968, for mining purposes. Said claim is 1500 feet in length along the vein or deposit of mineral-bearing rock in place and 300 feet in width on each side of the center of said vein or deposit, from end to end of said claim. The general course of this claim is East to West and is situated in the Wrightson Mining District Santa Cruz County, Arizona, about 7 1/2 Miles Southeastly from SPAW PEAK

(Write on above lines the distance and direction the claim is from some permanent and natural object, such as a mountain, peak, stream, etc.

This claim runs from the discovery monument, or stake on which the notice is posted, 50 feet in a Easterly direction to the Easterly center end monument, or stake, and 1450 feet in a westerly direction from the aforesaid monument, or stake, to the Westerly center end monument or stake, and is also marked by two corner monuments, or stakes, at each end of said claim, one on each side of and 300 feet from the center end monuments, or stakes, making the claim in the form of a parallelogram.

Harold Harming Locator.

How to fill out a location notice:

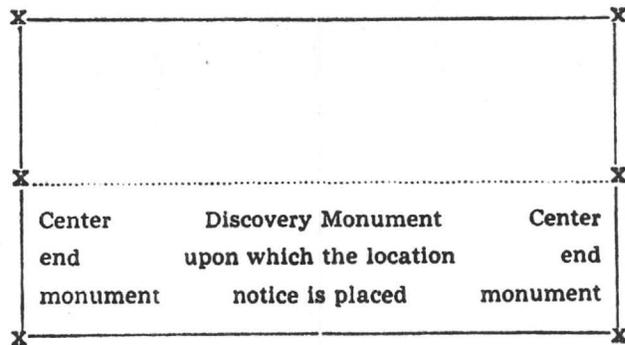


NOTICE OF LOCATION



Notice is hereby given that the COPPER KING Mining Claim was located by JOHN DOE AND RICHARD ROE on this the 11th day of June, 1946, for mining purposes. Said claim is 1500 feet in length along this vein or deposit of mineral-bearing rock in place, and 300 feet in width on each side of the center of said vein or deposit from end to end of claim. The general course of this claim is NORTH AND SOUTH and it is situated in the WRIGHTON mining district SANTA CRUZ County, Arizona, about TWO MILES SOUTHEAST FROM ROCK PEAK. This claim runs from the discovery monument or stake, upon which the notice is posted, 750 feet in a SOUTHERLY direction to the SOUTHERLY center end monument, or stake, and 750 feet in a NORTHERLY direction from the aforesaid location monument, or stake, to the NORTHERLY center end monument, or stake, and is also marked by two corner monuments, or stakes, at each end of said

How to fill out a location notice:



Stone monuments must be three feet high. Stakes must be four feet above ground and substantial, no

STATE OF ARIZONA, County of Santa Cruz ss.

I do hereby certify that the within instrument was filed and recorded at the request of Harold Harming on April 8, A. D., 1968, at 12:15 o'clock P. M. Fee No. 17138 Docket No. 89 Page 361

Records of Santa Cruz County, Arizona.

WITNESS my hand and official seal the day and year first above written.

G. ESPINOSA MORENO, County Recorder. By Laura G. Fontes Deputy

NOTICE OF LOCATION

DOCK 089 PAGE 362

NOTICE IS HEREBY GIVEN That the David #24 Mining Claim was located by Geochemical Surveys on this 4th day of April, 1968, for mining purposes. Said claim is 1500 feet in length along the vein or deposit of mineral-bearing rock in place and 300 feet in width on each side of the center of said vein or deposit, from end to end of said claim. The general course of this claim is East to West and is situated in the Wrightson Mining District, Santa Cruz County, Arizona, about 3 1/2 Miles Southeasterly from SPAW PEAK

(Write on above lines the distance and direction the claim is from some permanent and natural object, such as a mountain, peak, stream, etc.

This claim runs from the discovery monument, or stake on which the notice is posted, 50 feet in a westerly direction to the westerly center end monument, or stake, and 1450 feet in a Easterly direction from the aforesaid monument, or stake, to the Easterly center end monument or stake, and is also marked by two corner monuments, or stakes, at each end of said claim, one on each side of and 300 feet from the center end monuments, or stakes, making the claim in the form of a parallelogram.

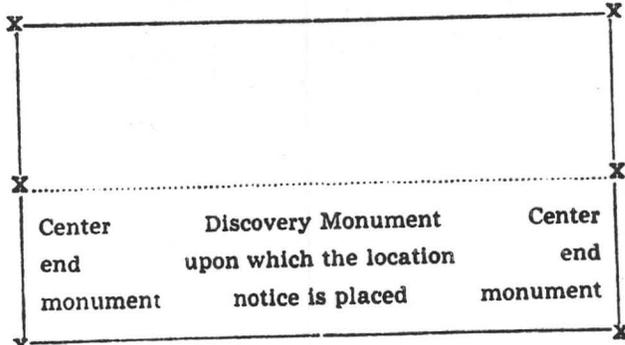
Harold Horning Locator.

How to fill out a location notice:

NOTICE OF LOCATION

Notice is hereby given that the COPPER KING Mining Claim was located by JOHN DOE AND RICHARD ROE on this the 11th day of June, 1946, for mining purposes. Said claim is 1500 feet in length along this vein or deposit of mineral-bearing rock in place, and 300 feet in width on each side of the center of said vein or deposit from end to end of claim. The general course of this claim is NORTH AND SOUTH and it is situated in the WRIGHTON mining district SANTA CRUZ County, Arizona, about TWO MILES SOUTHEAST FROM ROCK PEAK. This claim runs from the discovery monument or stake, upon which the notice is posted, 750 feet in a SOUTHERLY direction to the SOUTHERLY center end monument, or stake, and 750 feet in a NORTHERLY direction from the aforesaid location monument, or stake, to the NORTHERLY center end monument, or stake, and is also marked by two corner monuments, or stakes, at each end of said claim, one on each side of and 300 feet from the center end monuments, or stakes, making the claim in the form of a parallelogram.

How to fill out a location notice:



Stone monuments must be three feet high. Stakes must be four feet above ground and substantial, no other dimensions specified.

STATE OF ARIZONA, County of Santa Cruz ss.

I do hereby certify that the within instrument was filed and recorded at the request of Harold Horning on April 8, A. D., 1968, at 12:15 o'clock P. M. Docket No. 17139 Page 362

WITNESS my hand and official seal the day and year first above written.

G. ESPINOSA MORENO, County Recorder By Theresa G. Fortes, Deputy

NOTICE OF LOCATION

DOCK 089 PAGE 363

NOTICE IS HEREBY GIVEN That the David #25 Mining Claim was located by Geochemical Surveys on this 4th day of April, 1968, for mining purposes. Said claim is 1500 feet in length along the vein or deposit of mineral-bearing rock in place and 300 feet in width on each side of the center of said vein or deposit, from end to end of said claim. The general course of this claim is East to West and is situated in the Wrightson Mining District Santa Cruz County, Arizona, about 3 1/2 miles Southeastly from S. DAW PEAK

(Write on above lines the distance and direction the claim is from some permanent and natural object, such as a mountain, peak, stream, etc.)

This claim runs from the discovery monument, or stake on which the notice is posted, 50 feet in a Easterly direction to the Easterly center end monument, or stake, and 1450 feet in a westerly direction from the aforesaid monument, or stake, to the Westerly center end monument or stake, and is also marked by two corner monuments, or stakes, at each end of said claim, one on each side of and 300 feet from the center end monuments, or stakes, making the claim in the form of a parallelogram.

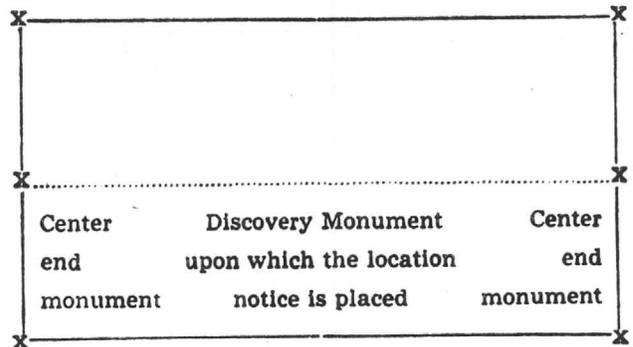
Harold Harming Locator.

How to fill out a location notice:

NOTICE OF LOCATION

Notice is hereby given that the COPPER KING Mining Claim was located by JOHN DOE AND RICHARD ROE on this the 11th day of June, 1946, for mining purposes. Said claim is 1500 feet in length along this vein or deposit of mineral-bearing rock in place, and 300 feet in width on each side of the center of said vein or deposit from end to end of claim. The general course of this claim is NORTH AND SOUTH and it is situated in the WRIGHTON mining district SANTA CRUZ County, Arizona, about TWO MILES SOUTHEAST FROM ROCK PEAK. This claim runs from the discovery monument or stake, upon which the notice is posted, 750 feet in a SOUTHERLY direction to the SOUTHERLY center end monument, or stake, and 750 feet in a NORTHERLY direction from the aforesaid location monument, or stake, to the NORTHERLY center end monument, or stake, and is also marked by two corner monuments, or stakes, at each end of said

How to fill out a location notice:



Stone monuments must be three feet high. Stakes must be four feet above ground and substantial, no

STATE OF ARIZONA, County of Santa Cruz --- ss.

I do hereby certify that the within instrument was filed and recorded at the request of Harold Harming on April 8, 1968 at 12:15 o'clock P. M. Docket No. 17140 Page 363

WITNESS my hand and official seal the day and year first above written.

G. ESPINOSA MORENO, County Recorder. By: [Signature] Deputy

NOTICE OF LOCATION

DOCK 089 PAGE 364

NOTICE IS HEREBY GIVEN That the David #26 Mining Claim was located by Geochemical Surveys on this 4th day of April, 1968, for mining purposes. Said claim is 1500 feet in length along the vein or deposit of mineral-bearing rock in place and 300 feet in width on each side of the center of said vein or deposit, from end to end of said claim. The general course of this claim is East to West and is situated in the Wrightson Mining District Santa Cruz County, Arizona, about 3 1/2 Miles Southeastly from SJAW PEAK

(Write on above lines the distance and direction the claim is from some permanent and natural object, such as a mountain, peak, stream, etc.)

This claim runs from the discovery monument, or stake on which the notice is posted, 50 feet in a westerly direction to the westerly center end monument, or stake, and 1450 feet in a Easterly direction from the aforesaid monument, or stake, to the Easterly center end monument or stake, and is also marked by two corner monuments, or stakes, at each end of said claim, one on each side of and 300 feet from the center end monuments, or stakes, making the claim in the form of a parallelogram.

Harold Homing
Locator.

How to fill out a location notice:

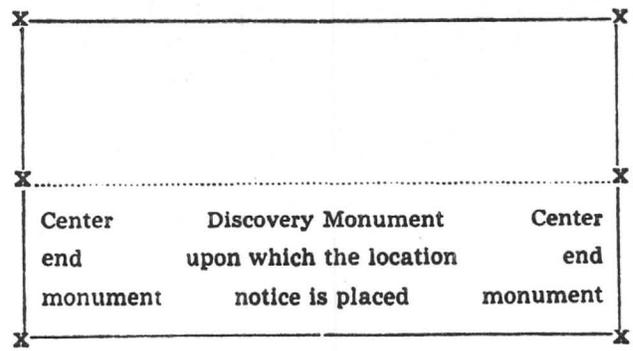


NOTICE OF LOCATION



Notice is hereby given that the...COPPER KING... Mining Claim was located by...JOHN DOE AND RICHARD ROE...on this the...11th...day of...June... 1946, for mining purposes. Said claim is 1500 feet in length along this vein or deposit of mineral-bearing rock in place, and 300 feet in width on each side of the center of said vein or deposit from end to end of claim. The general course of this claim is...NORTH AND SOUTH and it is situated in the...WRIGHTON...mining district ...SANTA CRUZ... County, Arizona, about ...TWO MILES...SOUTHEAST FROM ROCK PEAK... This claim runs from the discovery monument or stake, upon which the notice is posted...750...feet in a SOUTHERLY... direction to the ...SOUTHERLY... center end monument, or stake, and ...750... feet in a ...NORTHERLY... direction from the aforesaid location monument, or stake, to the ...NORTHERLY... center end monument, or stake, and is also marked by two corner monuments, or stakes, at each end of said

How to fill out a location notice:



Stone monuments must be three feet high. Stakes must be four feet above ground and substantial, no

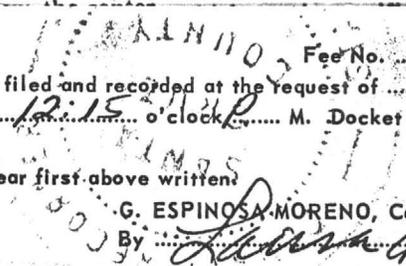
STATE OF ARIZONA, County of Santa Cruz --- ss.

I do hereby certify that the within instrument was filed and recorded at the request of Harold Homing on April 8 A. D., 1968 at 12:15 o'clock PM M. Docket No. 89 Page 364

Records of Santa Cruz County, Arizona.

WITNESS my hand and official seal the day and year first above written.

G. ESPINOSA MORENO, County Recorder.
By Lucas G. Foster Deputy



NOTICE OF LOCATION

MICROFILMED

INDEXED

DOCK 089 PAGE 305

NOTICE IS HEREBY GIVEN That the David #27 Mining Claim was located by Geochemical Surveys on this 4th day of April, 1968, for mining purposes. Said claim is 1500 feet in length along the vein or deposit of mineral-bearing rock in place and 300 feet in width on each side of the center of said vein or deposit, from end to end of said claim. The general course of this claim is East to west and is situated in the Wrightson Mining District Santa Cruz County, Arizona, about 3 1/2 miles Southeastly from SGAW PEAK

(Write on above lines the distance and direction the claim is from some permanent and natural object, such as a mountain, peak, stream, etc.

This claim runs from the discovery monument, or stake on which the notice is posted, 50 feet in a Easterly direction to the Easterly center end monument, or stake, and 1450 feet in a Westerly direction from the aforesaid monument, or stake, to the Westerly center end monument or stake, and is also marked by two corner monuments, or stakes, at each end of said claim, one on each side of and 300 feet from the center end monuments, or stakes, making the claim in the form of a parallelogram.

Harold Haring Locator.

How to fill out a location notice:

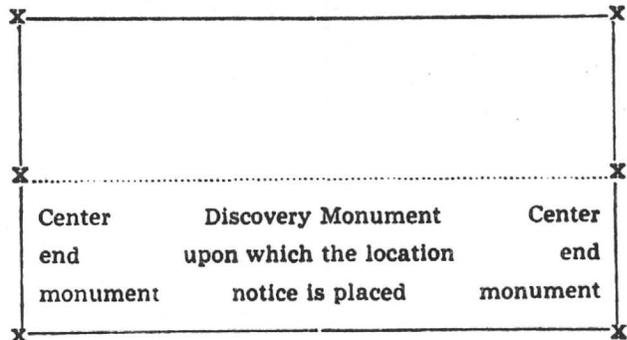


NOTICE OF LOCATION



Notice is hereby given that the COPPER KING Mining Claim was located by JOHN DOE AND RICHARD ROE on this the 11th day of June, 1946, for mining purposes. Said claim is 1500 feet in length along this vein or deposit of mineral-bearing rock in place, and 300 feet in width on each side of the center of said vein or deposit from end to end of claim. The general course of this claim is NORTH AND SOUTH and it is situated in the WRIGHTON mining district SANTA CRUZ County, Arizona, about TWO MILES SOUTHEAST FROM ROCK PEAK. This claim runs from the discovery monument or stake, upon which the notice is posted, 750 feet in a SOUTHERLY direction to the SOUTHERLY center end monument, or stake, and 750 feet in a NORTHERLY direction from the aforesaid location monument, or stake, to the NORTHERLY center end monument, or stake, and is also marked by two corner monuments, or stakes, at each end of said

How to fill out a location notice:



Stone monuments must be three feet high. Stakes must be four feet above ground and substantial, no

STATE OF ARIZONA, County of Santa Cruz --- ss.

I do hereby certify that the within instrument was filed and recorded at the request of David Haring on April 8 A. D., 1968 at 12:15 o'clock P. M. Docket No. 17142 Page 365 J.

Records of Santa Cruz County, Arizona.

WITNESS my hand and official seal the day and year first above written.

G. ESPINOSA MORENO, County Recorder.

By Laura G. Fontes Deputy

NOTICE OF LOCATION

MICROFILMED INDEXED DOCK 089 PAGE 306

NOTICE IS HEREBY GIVEN That the David #28 Mining Claim was located by Geochemical Surveys on this 4th day of April, 1968, for mining purposes. Said claim is 1500 feet in length along the vein or deposit of mineral-bearing rock in place and 300 feet in width on each side of the center of said vein or deposit, from end to end of said claim. The general course of this claim is East to West and is situated in the Wrightson Mining District Santa Cruz County, Arizona, about 3 1/2 Miles Southeasterly from SCAW PEAK

(Write on above lines the distance and direction the claim is from some permanent and natural object, such as a mountain, peak, stream, etc.)

This claim runs from the discovery monument, or stake on which the notice is posted, 50 feet in a westerly direction to the westerly center end monument, or stake, and 1450 feet in a Easterly direction from the aforesaid monument, or stake, to the Easterly center end monument or stake, and is also marked by two corner monuments, or stakes, at each end of said claim, one on each side of and 300 feet from the center end monuments, or stakes, making the claim in the form of a parallelogram.

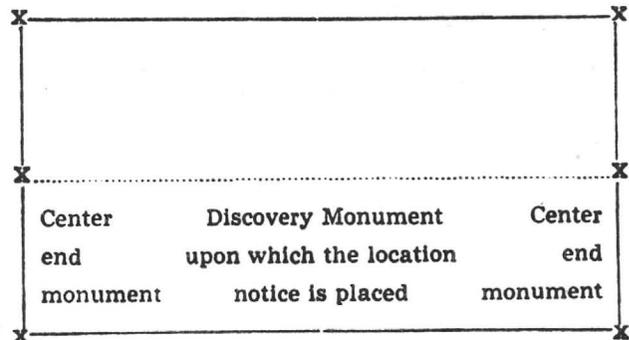
Harold Homing Locator.

How to fill out a location notice:

NOTICE OF LOCATION

Notice is hereby given that the...COPPER KING... Mining Claim was located by...JOHN DOE AND RICHARD ROE...on this the...11th...day of...June... 1946, for mining purposes. Said claim is 1500 feet in length along this vein or deposit of mineral-bearing rock in place, and 300 feet in width on each side of the center of said vein or deposit from end to end of claim. The general course of this claim is...NORTH AND SOUTH and it is situated in the...WRIGHTON...mining district ...SANTA CRUZ... County, Arizona, about ...TWO MILES...SOUTHEAST FROM ROCK PEAK... This claim runs from the discovery monument or stake, upon which the notice is posted...750...feet in a SOUTHERLY... direction to the ...SOUTHERLY... center end monument, or stake, and ...750... feet in a ...NORTHERLY... direction from the aforesaid location monument, or stake, to the ...NORTHERLY... center end monument, or stake, and is also marked by two corner monuments, or stakes, at each end of said claim, one on each side of and 300 feet from the center end monuments, or stakes, making the claim in the form of a parallelogram.

How to fill out a location notice:



Stone monuments must be three feet high. Stakes must be four feet above ground and substantial, no...

STATE OF ARIZONA, County of Santa Cruz --- ss.

I do hereby certify that the within instrument was filed and recorded at the request of Harold Homing on April 8, A. D., 1968, at 12:15 o'clock P. M. Docket No. 17143 Page 306

WITNESS my hand and official seal the day and year first above written.

G. ESPINOSA MORENO, County Recorder, By [Signature] Deputy

NOTICE OF LOCATION

DOCK 089 PAGE 367

NOTICE IS HEREBY GIVEN That the David #29 Mining Claim was located by Geochemical Surveys on this 4th day of April, 1968, for mining purposes. Said claim is 1500 feet in length along the vein or deposit of mineral-bearing rock in place and 300 feet in width on each side of the center of said vein or deposit, from end to end of said claim. The general course of this claim is East to West and is situated in the Wrightson Mining District Santa Cruz County, Arizona, about 3 1/2 miles Southeastly from S&AW PEAK

(Write on above lines the distance and direction the claim is from some permanent and natural object, such as a mountain, peak, stream, etc.

This claim runs from the discovery monument, or stake on which the notice is posted, 50 feet in a Easterly direction to the Easterly center end monument, or stake, and 1450 feet in a Westerly direction from the aforesaid monument, or stake, to the Westerly center end monument or stake, and is also marked by two corner monuments, or stakes, at each end of said claim, one on each side of and 300 feet from the center end monuments, or stakes, making the claim in the form of a parallelogram.

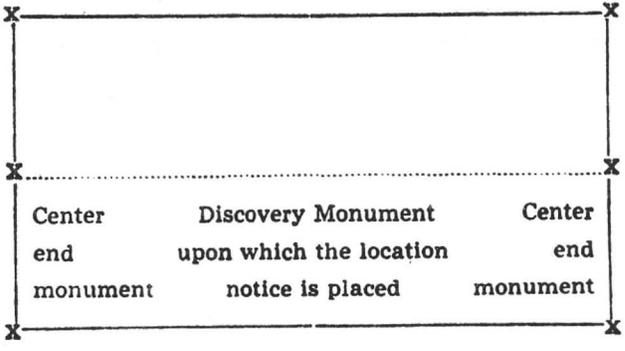
Harold Harming Locator.

How to fill out a location notice:

NOTICE OF LOCATION

Notice is hereby given that the COPPER KING Mining Claim was located by JOHN DOE AND RICHARD ROE on this the 11th day of June, 1946, for mining purposes. Said claim is 1500 feet in length along this vein or deposit of mineral-bearing rock in place, and 300 feet in width on each side of the center of said vein or deposit from end to end of claim. The general course of this claim is NORTH AND SOUTH and it is situated in the WRIGHTON mining district SANTA CRUZ County, Arizona, about TWO MILES SOUTHEAST FROM ROCK PEAK. This claim runs from the discovery monument or stake, upon which the notice is posted, 750 feet in a SOUTHERLY direction to the SOUTHERLY center end monument, or stake, and 750 feet in a NORTHERLY direction from the aforesaid location monument, or stake, to the NORTHERLY center end monument, or stake, and is also marked by two corner monuments, or stakes, at each end of said claim, one on each side of and 300 feet from the center end monuments, or stakes, making the claim in the form of a parallelogram.

How to fill out a location notice:



Stone monuments must be three feet high. Stakes must be four feet above ground and substantial, no

STATE OF ARIZONA, County of Santa Cruz ss. Fee No. 17144 I do hereby certify that the within instrument was filed and recorded at the request of Harold Harming on April 8, 1968 at 12:15 o'clock P. M. Docket No. Page 367. Records of Santa Cruz County, Arizona. WITNESS my hand and official seal the day and year first above written. G. ESPINOSA MORENO, County Recorder. By [Signature], Deputy

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MICROFILMED

NOTICE OF LOCATION

DOCK 089 PAGE 308

NOTICE IS HEREBY GIVEN That the David #30 Mining Claim was located by Geochemical Surveys on this 4th day of April, 1968, for mining purposes. Said claim is 1500 feet in length along the vein or deposit of mineral-bearing rock in place and 300 feet in width on each side of the center of said vein or deposit, from end to end of said claim. The general course of this claim is East to West and is situated in the Wrightson Mining District Santa Cruz County, Arizona, about 3 1/2 Miles Southeastly from S.JAW PEAK

(Write on above lines the distance and direction the claim is from some permanent and natural object, such as a mountain, peak, stream, etc.)

This claim runs from the discovery monument, or stake on which the notice is posted, 50 feet in a Westerly direction to the Westerly center end monument, or stake, and 1450 feet in a Easterly direction from the aforesaid monument, or stake, to the Easterly center end monument or stake, and is also marked by two corner monuments, or stakes, at each end of said claim, one on each side of and 300 feet from the center end monuments, or stakes, making the claim in the form of a parallelogram.

Harold Homing
Locator.

How to fill out a location notice:

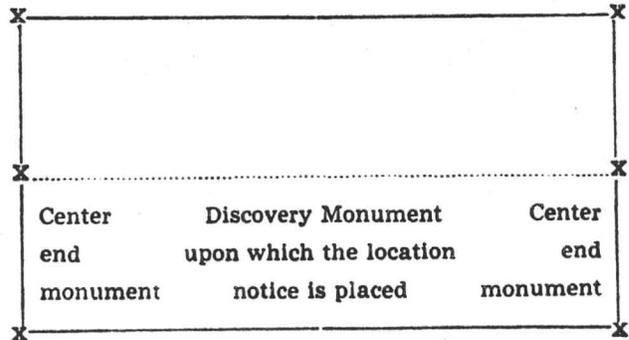


NOTICE OF LOCATION



Notice is hereby given that the COPPER KING Mining Claim was located by JOHN DOE AND RICHARD ROE on this the 11th day of June, 1946, for mining purposes. Said claim is 1500 feet in length along this vein or deposit of mineral-bearing rock in place, and 300 feet in width on each side of the center of said vein or deposit from end to end of claim. The general course of this claim is NORTH AND SOUTH and it is situated in the WRIGHTON mining district SANTA CRUZ County, Arizona, about TWO MILES SOUTHEAST FROM ROCK PEAK. This claim runs from the discovery monument or stake, upon which the notice is posted, 750 feet in a SOUTHERLY direction to the SOUTHERLY center end monument, or stake, and 750 feet in a NORTHERLY direction from the aforesaid location monument, or stake, to the NORTHERLY center end monument, or stake, and is also marked by two corner monuments, or stakes, at each end of said

How to fill out a location notice:



Stone monuments must be three feet high. Stakes must be four feet above ground and substantial, no

STATE OF ARIZONA, County of Santa Cruz --- ss.

I do hereby certify that the within instrument was filed and recorded at the request of Harold Homing on April 8 A. D., 1968 at 12:15 o'clock P. M. Fee No. 17145 Docket No. 89 Page 368
Records of Santa Cruz County, Arizona.

WITNESS my hand and official seal the day and year first above written.

G. ESPINOSA MORENO, County Recorder.
By Lucy G. Fortes Deputy

NOTICE OF LOCATION

DOCK 089 PAGE 309

NOTICE IS HEREBY GIVEN That the David #31 Mining Claim was located by Geochemical Surveys on this 4th day of April, 1968, for mining purposes. Said claim is 1500 feet in length along the vein or deposit of mineral-bearing rock in place and 300 feet in width on each side of the center of said vein or deposit, from end to end of said claim. The general course of this claim is East to West and is situated in the Wrightson Mining District Santa Cruz County, Arizona, about 3 1/2 miles Southeastly from S.P.A.W. PEAK

(Write on above lines the distance and direction the claim is from some permanent and natural object, such as a mountain, peak, stream, etc.)

This claim runs from the discovery monument, or stake on which the notice is posted, 50 feet in a Easterly direction to the Easterly center end monument, or stake, and 1450 feet in a Westerly direction from the aforesaid monument, or stake, to the Westerly center end monument or stake, and is also marked by two corner monuments, or stakes, at each end of said claim, one on each side of and 300 feet from the center end monuments, or stakes, making the claim in the form of a parallelogram.

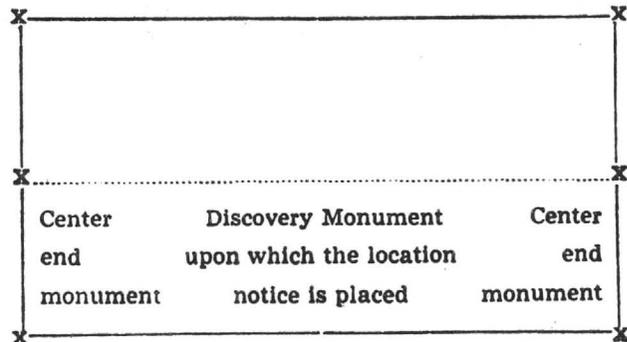
Harold Homing
Locator.

How to fill out a location notice:

 NOTICE OF LOCATION 

Notice is hereby given that the...COPPER KING... Mining Claim was located by...JOHN DOE AND RICHARD ROE...on this the...11th...day of...June... 1946, for mining purposes. Said claim is 1500 feet in length along this vein or deposit of mineral-bearing rock in place, and 300 feet in width on each side of the center of said vein or deposit from end to end of claim. The general course of this claim is...NORTH AND SOUTH and it is situated in the...WRIGHTON...mining district...SANTA CRUZ... County, Arizona, about ...TWO MILES...SOUTHEAST FROM ROCK PEAK..... This claim runs from the discovery monument or stake, upon which the notice is posted...750...feet in a SOUTHERLY... direction to the ...SOUTHERLY... center end monument, or stake, and ...750... feet in a ...NORTHERLY... direction from the aforesaid location monument, or stake, to the ...NORTHERLY... center end monument, or stake, and is also marked by two corner monuments, or stakes, at each end of said

How to fill out a location notice:



Stone monuments must be three feet high. Stakes must be four feet above ground and substantial, no

STATE OF ARIZONA, County of Santa Cruz --- ss.

I do hereby certify that the within instrument was filed and recorded at the request of Harold Homing on April 5 A. D., 1968 at 12:15 o'clock P. M. Fee No. 17146 Docket No. 89 Page 369

WITNESS my hand and official seal the day and year first above written.

G. ESPINOSA MORENO, County Recorder.
By Laura A. Fonte, Deputy

NOTICE OF LOCATION

NOTICE IS HEREBY GIVEN That the David # 32 Mining Claim was located by Geochemical Surveys on this 4th day of April, 1968, for mining purposes. Said claim is 1500 feet in length along the vein or deposit of mineral-bearing rock in place and 300 feet in width on each side of the center of said vein or deposit, from end to end of said claim. The general course of this claim is East to West and is situated in the Wrightson Mining District Santa Cruz County, Arizona, about 3 1/2 Miles Southeastly from S PAW PEAK

(Write on above lines the distance and direction the claim is from some permanent and natural object, such as a mountain, peak, stream, etc.)

This claim runs from the discovery monument, or stake on which the notice is posted, 50 feet in a Westerly direction to the Westerly center end monument, or stake, and 1450 feet in a Easterly direction from the aforesaid monument, or stake, to the Easterly center end monument or stake, and is also marked by two corner monuments, or stakes, at each end of said claim, one on each side of and 300 feet from the center end monuments, or stakes, making the claim in the form of a parallelogram.

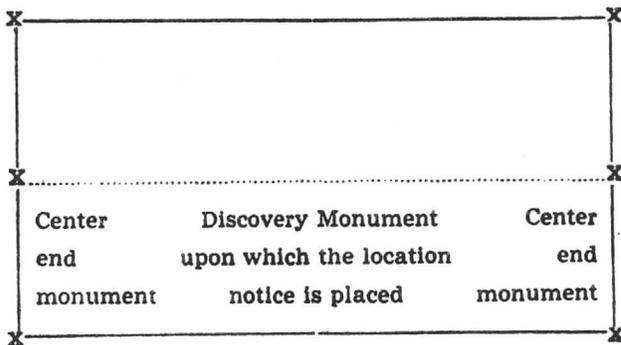
Harold Heming
Locator.

How to fill out a location notice:

NOTICE OF LOCATION

Notice is hereby given that the...COPPER KING... Mining Claim was located by...JOHN DOE AND RICHARD ROE...on this the...11th...day of...June... 1946, for mining purposes. Said claim is 1500 feet in length along this vein or deposit of mineral-bearing rock in place, and 300 feet in width on each side of the center of said vein or deposit from end to end of claim. The general course of this claim is...NORTH AND SOUTH and it is situated in the...WRIGHTON...mining district...SANTA CRUZ... County, Arizona, about ...TWO MILES...SOUTHEAST FROM ROCK PEAK... This claim runs from the discovery monument or stake, upon which the notice is posted...750...feet in a SOUTHERLY... direction to the ...SOUTHERLY... center end monument, or stake, and ...750... feet in a ...NORTHERLY... direction from the aforesaid location monument, or stake, to the ...NORTHERLY... center end monument, or stake, and is also marked by two corner monuments, or stakes, at each end of said

How to fill out a location notice:



Stone monuments must be three feet high. Stakes must be four feet above ground and substantial.

STATE OF ARIZONA, County of Santa Cruz --- ss.

I do hereby certify that the within instrument was filed and recorded at the request of Harold Heming on April 8 A. D., 1968 at 12:15 o'clock P. M. Fee No. 17147 Docket No. 89 Page 370

Records of Santa Cruz County, Arizona.

WITNESS my hand and official seal the day and year first above written.

G. ESPINOSA MORENO, County Recorder.
By Louisa G. Foster, Deputy

NOTICE OF LOCATION

INDEXED MICROFILMED DOCK 089 PAGE 371

NOTICE IS HEREBY GIVEN That the David # 33 Mining Claim was located by Geotechnical Surveys on this 4th day of April, 1968, for mining purposes. Said claim is 1500 feet in length along the vein or deposit of mineral-bearing rock in place and 300 feet in width on each side of the center of said vein or deposit, from end to end of said claim. The general course of this claim is East to West and is situated in the Wrightson Mining District Santa Cruz County, Arizona, about 3 1/2 miles Southeastly from SPAW PEAK

(Write on above lines the distance and direction the claim is from some permanent and natural object, such as a mountain, peak, stream, etc.

This claim runs from the discovery monument, or stake on which the notice is posted, 50 feet in a Easterly direction to the Easterly center end monument, or stake, and 1450 feet in a Westerly direction from the aforesaid monument, or stake, to the Westerly center end monument or stake, and is also marked by two corner monuments, or stakes, at each end of said claim, one on each side of and 300 feet from the center end monuments, or stakes, making the claim in the form of a parallelogram.

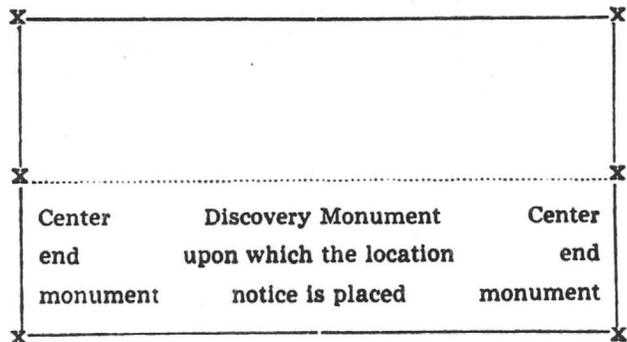
Harold Harming Locator.

How to fill out a location notice:

NOTICE OF LOCATION

Notice is hereby given that the COPPER KING Mining Claim was located by JOHN DOE AND RICHARD ROE on this the 11th day of June, 1946, for mining purposes. Said claim is 1500 feet in length along this vein or deposit of mineral-bearing rock in place, and 300 feet in width on each side of the center of said vein or deposit from end to end of claim. The general course of this claim is NORTH AND SOUTH and it is situated in the WRIGHTON mining district SANTA CRUZ County, Arizona, about TWO MILES SOUTHEAST FROM ROCK PEAK. This claim runs from the discovery monument or stake, upon which the notice is posted, 750 feet in a SOUTHERLY direction to the SOUTHERLY center end monument, or stake, and 750 feet in a NORTHERLY direction from the aforesaid location monument, or stake, to the NORTHERLY center end monument, or stake, and is also marked by two corner monuments, or stakes, at each end of said

How to fill out a location notice:



Stone monuments must be three feet high. Stakes must be four feet above ground and substantial, no

STATE OF ARIZONA, County of Santa Cruz ss.

I do hereby certify that the within instrument was filed and recorded at the request of Harold Harming on April 8, 1968 at 12:15 o'clock P.M. Fee No. 17148 Docket No. 89 Page 371

Records of Santa Cruz County, Arizona.

WITNESS my hand and official seal the day and year first above written.

G. ESPINOSA MORENO, County Recorder By Harold Harming, Deputy

NOTICE OF LOCATION

INDEXED MICROFILMED

DOCK 089 PAGE 372

NOTICE IS HEREBY GIVEN That the David #34 Mining Claim was located by Geochemical Surveys on this 4th day of April, 1968, for mining purposes. Said claim is 1500 feet in length along the vein or deposit of mineral-bearing rock in place and 300 feet in width on each side of the center of said vein or deposit, from end to end of said claim. The general course of this claim is East to West and is situated in the Wrightson Mining District Santa Cruz County, Arizona, about 3 1/2 Miles Southeastly from SFAW PEAK

(Write on above lines the distance and direction the claim is from some permanent and natural object, such as a mountain, peak, stream, etc.

This claim runs from the discovery monument, or stake on which the notice is posted, 50 feet in a Westerly direction to the Westerly center end monument, or stake, and 1450 feet in a Easterly direction from the aforesaid monument, or stake, to the Easterly center end monument or stake, and is also marked by two corner monuments, or stakes, at each end of said claim, one on each side of and 300 feet from the center end monuments, or stakes, making the claim in the form of a parallelogram.

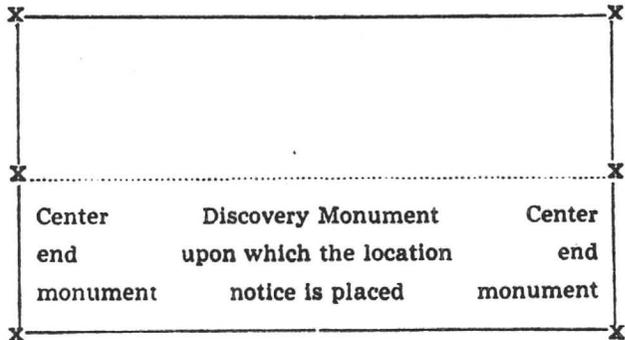
Harold Horning Locator.

How to fill out a location notice:

NOTICE OF LOCATION

Notice is hereby given that the COPPER KING Mining Claim was located by JOHN DOE AND RICHARD ROE on this the 11th day of June, 1946, for mining purposes. Said claim is 1500 feet in length along this vein or deposit of mineral-bearing rock in place, and 300 feet in width on each side of the center of said vein or deposit from end to end of claim. The general course of this claim is NORTH AND SOUTH and it is situated in the WRIGHTON mining district SANTA CRUZ County, Arizona, about TWO MILES SOUTHEAST FROM ROCK PEAK. This claim runs from the discovery monument or stake, upon which the notice is posted, 750 feet in a SOUTHERLY direction to the SOUTHERLY center end monument, or stake, and 750 feet in a NORTHERLY direction from the aforesaid location monument, or stake, to the NORTHERLY center end monument, or stake, and is also marked by two corner monuments, or stakes, at each end of said claim.

How to fill out a location notice:



Stone monuments must be three feet high. Stakes must be four feet above ground and substantial, no

STATE OF ARIZONA, County of Santa Cruz ss. Fee No. 17149 I do hereby certify that the within instrument was filed and recorded at the request of Harold Horning on April 8, 1968 at 12:25 o'clock P.M. Docket No. 89 Page 372 Records of Santa Cruz County, Arizona. WITNESS my hand and official seal the day and year first above written. G. ESPINOSA MORENO, County Recorder By Laura G. Fontes, Deputy

NOTICE OF LOCATION

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NOTICE IS HEREBY GIVEN That the David #35 Mining Claim was located by Geochemical Surveys on this 4th day of April, 1968, for mining purposes. Said claim is 1500 feet in length along the vein or deposit of mineral-bearing rock in place and 300 feet in width on each side of the center of said vein or deposit, from end to end of said claim. The general course of this claim is East to West and is situated in the Wrightson Mining District Santa Cruz County, Arizona, about 3 1/2 miles Southeastly from SQAW PEAK

(Write on above lines the distance and direction the claim is from some permanent and natural object, such as a mountain, peak, stream, etc.

This claim runs from the discovery monument, or stake on which the notice is posted, 50 feet in a Easterly direction to the Easterly center end monument, or stake, and 1450 feet in a Westerly direction from the aforesaid monument, or stake, to the Westerly center end monument or stake, and is also marked by two corner monuments, or stakes, at each end of said claim, one on each side of and 300 feet from the center end monuments, or stakes, making the claim in the form of a parallelogram.

Harold Horning Locator.

How to fill out a location notice:

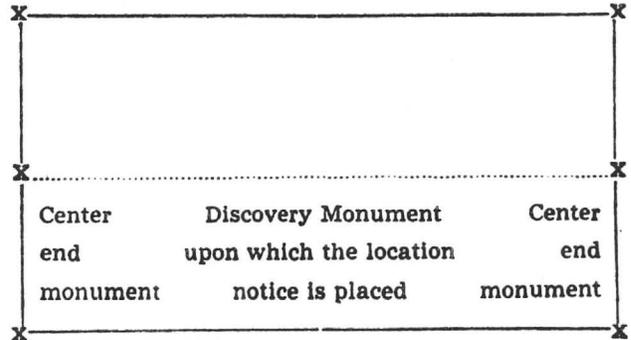


NOTICE OF LOCATION



Notice is hereby given that the...COPPER KING... Mining Claim was located by...JOHN DOE AND RICHARD ROE...on this the...11th...day of...June... 1946, for mining purposes. Said claim is 1500 feet in length along this vein or deposit of mineral-bearing rock in place, and 300 feet in width on each side of the center of said vein or deposit from end to end of claim. The general course of this claim is...NORTH AND SOUTH and it is situated in the...WRIGHTON...mining district...SANTA CRUZ... County, Arizona, about ...TWO MILES...SOUTHEAST FROM ROCK PEAK... This claim runs from the discovery monument or stake, upon which the notice is posted...750...feet in a SOUTHERLY... direction to the ...SOUTHERLY... center end monument, or stake, and ...750... feet in a ...NORTHERLY... direction from the aforesaid location monument, or stake, to the ...NORTHERLY... center end monument, or stake, and is also marked by two corner monuments, or stakes, at each end of said claim, one on each side of and 300 feet from the center

How to fill out a location notice:



Stone monuments must be three feet high. Stakes must be four feet above ground and substantial, no thickness is specified.

STATE OF ARIZONA, County of Santa Cruz --- ss.

I do hereby certify that the within instrument was filed and recorded at the request of Harold Horning on April 8 A. D., 1968 at 12:15 of clock P M. Fee No. 17150 Docket No. 89 Page 373

WITNESS my hand and official seal the day and year first above written.

G. ESPINOSA MORENO, County Recorder.
By Luciana G. Foster Deputy

NOTICE OF LOCATION

DOCK 089 PAGE 374

NOTICE IS HEREBY GIVEN That the David #36 Mining Claim was located by Geochemical Surveys on this 4th day of April, 1968, for mining purposes. Said claim is 1500 feet in length along the vein or deposit of mineral-bearing rock in place and 300 feet in width on each side of the center of said vein or deposit, from end to end of said claim. The general course of this claim is East to West and is situated in the Wrightson Mining District Santa Cruz County, Arizona, about 3 1/2 Miles Southeastly From SGAW PEAK

(Write on above lines the distance and direction the claim is from some permanent and natural object, such as a mountain, peak, stream, etc.)

This claim runs from the discovery monument, or stake on which the notice is posted, 50 feet in a Westerly direction to the Westerly center end monument, or stake, and 1450 feet in a Easterly direction from the aforesaid monument, or stake, to the Easterly center end monument or stake, and is also marked by two corner monuments, or stakes, at each end of said claim, one on each side of and 300 feet from the center end monuments, or stakes, making the claim in the form of a parallelogram.

Harold Fleming
Locator.

How to fill out a location notice:

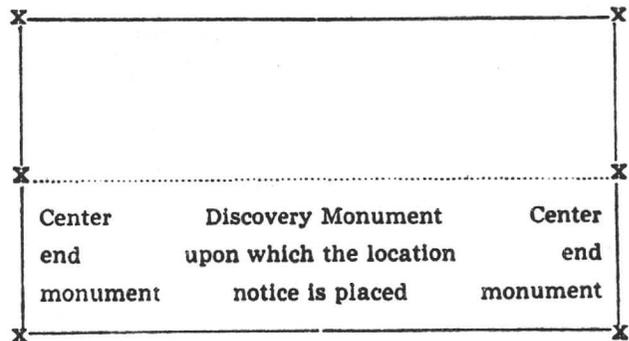


NOTICE OF LOCATION



Notice is hereby given that the...COPPER KING... Mining Claim was located by...JOHN DOE AND RICHARD ROE... on this the...11th... day of...June... 1946, for mining purposes. Said claim is 1500 feet in length along this vein or deposit of mineral-bearing rock in place, and 300 feet in width on each side of the center of said vein or deposit from end to end of claim. The general course of this claim is...NORTH AND SOUTH and it is situated in the...WRIGHTON... mining district...SANTA CRUZ... County, Arizona, about...TWO MILES...SOUTHEAST FROM ROCK PEAK... This claim runs from the discovery monument or stake, upon which the notice is posted...750... feet in a SOUTHERLY... direction to the...SOUTHERLY... center end monument, or stake, and...750... feet in a...NORTHERLY... direction from the aforesaid location monument, or stake, to the...NORTHERLY... center end monument, or stake, and is also marked by two corner monuments, or stakes, at each end of said claim, one on each side of and 300 feet from the center end monuments, or stakes, making the claim in the form of a parallelogram.

How to fill out a location notice:



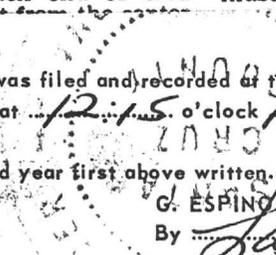
Stone monuments must be three feet high. Stakes must be four feet above ground and substantial, no

STATE OF ARIZONA, County of Santa Cruz --- ss.

I do hereby certify that the within instrument was filed and recorded at the request of Harold Fleming on April 8 A. D., 1968 at 12:15 o'clock P. M. Docket No. 89 Page 374
Records of Santa Cruz County, Arizona.

WITNESS my hand and official seal the day and year first above written.

G. ESPINOSA MORENO, County Recorder.
By Laura A. Fortes, Deputy



NOTICE OF LOCATION

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MICROFILMED

DOCK 089 PAGE 348

NOTICE IS HEREBY GIVEN That the DAVID #10 Mining Claim was located by GEOCHEMICAL SURVEYS on this 4th day of APRIL, 1968, for mining purposes. Said claim is 1500 feet in length along the vein or deposit of mineral-bearing rock in place and 300 feet in width on each side of the center of said vein or deposit, from end to end of said claim. The general course of this claim is EAST TO WEST and is situated in the WRIGHTSON Mining District. SANTA CRUZ County, Arizona, about 3 1/2 MILES SOUTH FROM SQUAW PEAK

(Write on above lines the distance and direction the claim is from some permanent and natural object, such as a mountain, peak, stream, etc.

This claim runs from the discovery monument, or stake on which the notice is posted, 50 feet in a WESTERLY direction to the WESTERLY center end monument, or stake, and 1450 feet in a EASTERLY direction from the aforesaid monument, or stake, to the EASTERLY center end monument or stake, and is also marked by two corner monuments, or stakes, at each end of said claim, one on each side of and 300 feet from the center end monuments, or stakes, making the claim in the form of a parallelogram.

Harold Fleming Locator.

How to fill out a location notice:

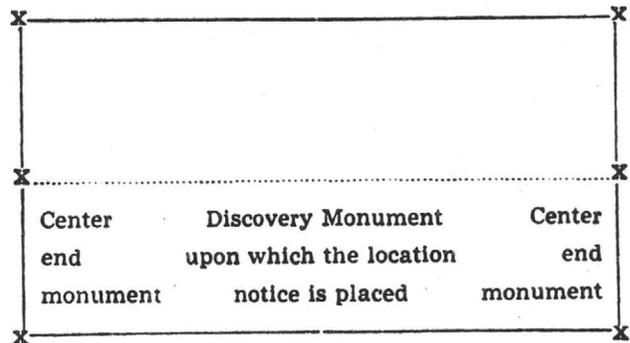


NOTICE OF LOCATION



Notice is hereby given that the COPPER KING Mining Claim was located by JOHN DOE AND RICHARD ROE on this the 11th day of June, 1946, for mining purposes. Said claim is 1500 feet in length along this vein or deposit of mineral-bearing rock in place, and 300 feet in width on each side of the center of said vein or deposit from end to end of claim. The general course of this claim is NORTH AND SOUTH and it is situated in the WRIGHTON mining district SANTA CRUZ County, Arizona, about TWO MILES SOUTHEAST FROM ROCK PEAK. This claim runs from the discovery monument or stake, upon which the notice is posted, 750 feet in a SOUTHERLY direction to the SOUTHERLY center end monument, or stake, and 750 feet in a NORTHERLY direction from the aforesaid location monument, or stake, to the NORTHERLY center end monument, or stake, and is also marked by two corner monuments, or stakes, at each end of said claim, one on each side of and 300 feet from the center end monuments, or stakes, making the claim in the form of a parallelogram.

How to fill out a location notice:



Stone monuments must be three feet high. Stakes must be four feet above ground and substantial, no...

STATE OF ARIZONA, County of Santa Cruz ss.

I do hereby certify that the within instrument was filed and recorded at the request of Harold Fleming on April 8, 1968 at 12:15 o'clock P.M. Fee No. 17125 Docket No. 89 Page 348

WITNESS my hand and official seal the day and year first above written.

G. ESPINOSA MORENO, County Recorder, By [Signature] Deputy

NOTICE OF LOCATION

INDEXED MICROFILMED DOCK 089 PAGE 349

NOTICE IS HEREBY GIVEN That the DAVID # 11 Mining Claim was located by GEOLHEMICAL SURVEYS on this 24th day of APRIL, 1968, for mining purposes. Said claim is 1500 feet in length along the vein or deposit of mineral-bearing rock in place and 300 feet in width on each side of the center of said vein or deposit, from end to end of said claim. The general course of this claim is EAST TO WEST and is situated in the WRIGHTSON Mining District SANTA CRUZ County, Arizona, about 3 1/2 MILES SOUTH FROM SQUAW PEAK

(Write on above lines the distance and direction the claim is from some permanent and natural object, such as a mountain, peak, stream, etc.

This claim runs from the discovery monument, or stake on which the notice is posted, 50 feet in a EASTERLY direction to the EASTERLY center end monument, or stake, and 1450 feet in a WESTERLY direction from the aforesaid monument, or stake, to the WESTERLY center end monument or stake, and is also marked by two corner monuments, or stakes, at each end of said claim, one on each side of and 300 feet from the center end monuments, or stakes, making the claim in the form of a parallelogram.

Harold Homing Locator.

How to fill out a location notice:

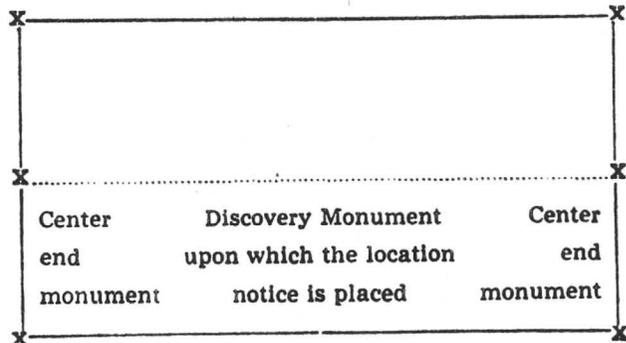


NOTICE OF LOCATION



Notice is hereby given that the COPPER KING Mining Claim was located by JOHN DOE AND RICHARD ROE on this the 11th day of June, 1946, for mining purposes. Said claim is 1500 feet in length along this vein or deposit of mineral-bearing rock in place, and 300 feet in width on each side of the center of said vein or deposit from end to end of claim. The general course of this claim is NORTH AND SOUTH and it is situated in the WRIGHTON mining district SANTA CRUZ County, Arizona, about TWO MILES SOUTHEAST FROM ROCK PEAK. This claim runs from the discovery monument or stake, upon which the notice is posted, 750 feet in a SOUTHERLY direction to the SOUTHERLY center end monument, or stake, and 750 feet in a NORTHERLY direction from the aforesaid location monument, or stake, to the NORTHERLY center end monument, or stake, and is also marked by two corner monuments, or stakes, at each end of said claim, one on each side of and 300 feet from the center

How to fill out a location notice:



Stone monuments must be three feet high. Stakes must be four feet above ground and substantial, no thickness is specified.

STATE OF ARIZONA, County of Santa Cruz --- ss.

I do hereby certify that the within instrument was filed and recorded at the request of Harold Homing on April 8, 1968 at 12:15 o'clock P.M. Fee No. 17126 Docket No. 89 Page 349

Records of Santa Cruz County, Arizona. WITNESS my hand and official seal the day and year first above written.

G. ESPINOSA MORENO, County Recorder. By Harold Foster, Deputy

NOTICE OF LOCATION

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MICROFILMED

DOCK 089 PAGE 350

NOTICE IS HEREBY GIVEN That the DAVID #12 Mining Claim was located by GEOCHEMICAL SURVEYS on this 4th day of APRIL, 1968, for mining purposes. Said claim is 1500 feet in length along the vein or deposit of mineral-bearing rock in place and 300 feet in width on each side of the center of said vein or deposit, from end to end of said claim. The general course of this claim is EAST TO WEST and is situated in the WRIGHTSON Mining District SANTA CRUZ County, Arizona, about 3 1/2 MILES SOUTH FROM SQUAW PEAK

(Write on above lines the distance and direction the claim is from some permanent and natural object, such as a mountain, peak, stream, etc.

This claim runs from the discovery monument, or stake on which the notice is posted, 50 feet in a WESTERLY direction to the WESTERLY center end monument, or stake, and 1450 feet in a EASTERLY direction from the aforesaid monument, or stake, to the EASTERLY center end monument or stake, and is also marked by two corner monuments, or stakes, at each end of said claim, one on each side of and 300 feet from the center end monuments, or stakes, making the claim in the form of a parallelogram.

Harold Horning Locator.

How to fill out a location notice:

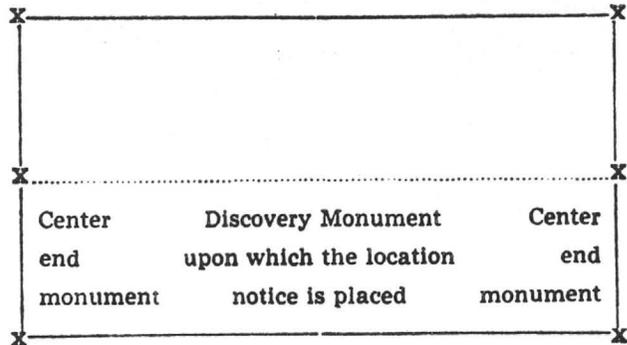


NOTICE OF LOCATION



Notice is hereby given that the COPPER KING Mining Claim was located by JOHN DOE AND RICHARD ROE on this the 11th day of June, 1946, for mining purposes. Said claim is 1500 feet in length along this vein or deposit of mineral-bearing rock in place, and 300 feet in width on each side of the center of said vein or deposit from end to end of claim. The general course of this claim is NORTH AND SOUTH and it is situated in the WRIGHTSON mining district SANTA CRUZ County, Arizona, about TWO MILES SOUTHEAST FROM ROCK PEAK. This claim runs from the discovery monument or stake, upon which the notice is posted, 750 feet in a SOUTHERLY direction to the SOUTHERLY center end monument, or stake, and 750 feet in a NORTHERLY direction from the aforesaid location monument, or stake, to the NORTHERLY center end monument, or stake, and is also marked by two corner monuments, or stakes, at each end of said

How to fill out a location notice:



Stone monuments must be three feet high. Stakes must be four feet above ground and substantial. no

STATE OF ARIZONA, County of Santa Cruz --- ss.

Fee No. 17127

I do hereby certify that the within instrument was filed and recorded at the request of Harold Horning on April 8, 1968 at 12:15 o'clock P. M. Docket No. 89 Page 350

Records of Santa Cruz County, Arizona.

WITNESS my hand and official seal the day and year first above written.

G. ESPINOSA MORENO, County Recorder

By Harold Fontes, Deputy

INDEXED

NOTICE OF LOCATION

DOCK 089 PAGE 351

NOTICE IS HEREBY GIVEN That the DAVID # 13 Mining
 Claim was located by GEOCHEMICAL SURVEYS
 on this 4th day of APRIL, 1968, for mining purposes. Said claim
 is 1500 feet in length along the vein or deposit of mineral-bearing rock in place and 300 feet in width on each
 side of the center of said vein or deposit, from end to end of said claim. The general course of this claim is
EAST TO WEST
 and is situated in the WRIGHTSON Mining District
SANTA CRUZ County, Arizona, about 3 1/2 miles SOUTH
FROM SQUAW PEAK

(Write on above lines the distance and direction the claim is from some permanent and natural object, such as a mountain, peak, stream, etc.)

This claim runs from the discovery monument, or stake on which the notice is posted, 50
 feet in a EASTERLY direction to the EASTERLY center
 end monument, or stake, and 1450 feet in a WESTERLY
 direction from the aforesaid monument, or stake, to the WESTERLY center end monument
 or stake, and is also marked by two corner monuments, or stakes, at each end of said claim, one on each side
 of and 300 feet from the center end monuments, or stakes, making the claim in the form of a parallelogram.

Harold Horning
 Locator.

How to fill out a location notice:

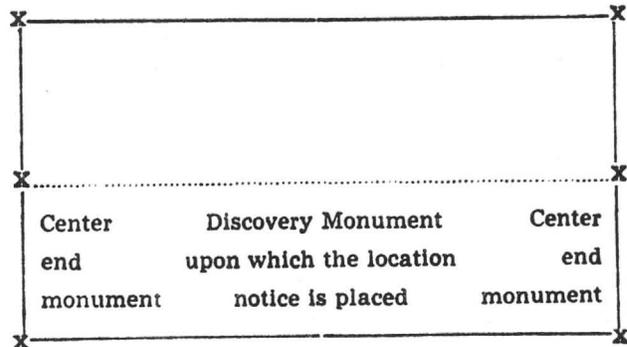


NOTICE OF LOCATION



Notice is hereby given that the COPPER KING
 Mining Claim was located by JOHN DOE AND RICH-
 ARD ROE on this the 11th day of June, 1946,
 for mining purposes. Said claim is 1500 feet in length
 along this vein or deposit of mineral-bearing rock in
 place, and 300 feet in width on each side of the center
 of said vein or deposit from end to end of claim. The
 general course of this claim is NORTH AND SOUTH
 and it is situated in the WRIGHTON mining district
SANTA CRUZ County, Arizona, about TWO
MILES SOUTHEAST FROM ROCK PEAK. This
 claim runs from the discovery monument or stake,
 upon which the notice is posted 750 feet in a
SOUTHERLY direction to the SOUTHERLY center
 end monument, or stake, and 750 feet in a NORTHERLY
 direction from the aforesaid location
 monument, or stake, to the NORTHERLY center
 end monument, or stake, and is also marked by two
 corner monuments, or stakes, at each end of said

How to fill out a location notice:



Stone monuments must be three feet high. Stakes must be four feet above ground and substantial.

STATE OF ARIZONA, County of Santa Cruz --- ss.

Fee No. 17128

I do hereby certify that the within instrument was filed and recorded at the request of Harold Horning
 on April 8 A. D., 1968 at 12:15 o'clock P. M. Docket No. 89 Page 351
 Records of Santa Cruz County, Arizona.

WITNESS my hand and official seal the day and year first above written.

G. ESPINOSA MORENO, County Recorder
 By *Harold Fontes* Deputy

NOTICE OF LOCATION

DOCK 089 PAGE 352

NOTICE IS HEREBY GIVEN That the DAVID # 14 Mining Claim was located by GEOCHEMICAL SURVEYS on this 4th day of APRIL, 1968, for mining purposes. Said claim is 1500 feet in length along the vein or deposit of mineral-bearing rock in place and 300 feet in width on each side of the center of said vein or deposit, from end to end of said claim. The general course of this claim is EAST TO WEST and is situated in the WRIGHTSON Mining District SANTA CRUZ County, Arizona, about 3 1/2 MILES SOUTH FROM SQUAW PEAK

(Write on above lines the distance and direction the claim is from some permanent and natural object, such as a mountain, peak, stream, etc.)

This claim runs from the discovery monument, or stake on which the notice is posted, 50 feet in a WESTERLY direction to the WESTERLY center end monument, or stake, and 1450 feet in a EASTERLY direction from the aforesaid monument, or stake, to the EASTERLY center end monument or stake, and is also marked by two corner monuments, or stakes, at each end of said claim, one on each side of and 300 feet from the center end monuments, or stakes, making the claim in the form of a parallelogram.

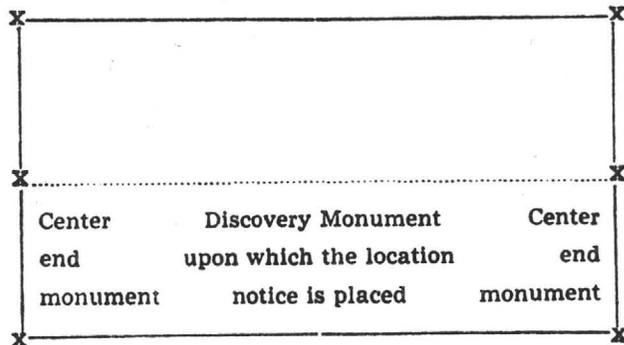
Harold Dorning
Locator.

How to fill out a location notice:

 NOTICE OF LOCATION 

Notice is hereby given that the...COPPER KING... Mining Claim was located by...JOHN DOE AND RICHARD ROE... on this the...11th... day of...June... 1946, for mining purposes. Said claim is 1500 feet in length along this vein or deposit of mineral-bearing rock in place, and 300 feet in width on each side of the center of said vein or deposit from end to end of claim. The general course of this claim is...NORTH AND SOUTH and it is situated in the...WRIGHTON... mining district...SANTA CRUZ... County, Arizona, about...TWO MILES... SOUTHEAST FROM ROCK PEAK... This claim runs from the discovery monument or stake, upon which the notice is posted...750... feet in a SOUTHERLY... direction to the...SOUTHERLY... center end monument, or stake, and...750... feet in a...NORTHERLY... direction from the aforesaid location monument, or stake, to the...NORTHERLY... center end monument, or stake, and is also marked by two corner monuments, or stakes, at each end of said

How to fill out a location notice:



Stone monuments must be three feet high. Stakes must be four feet above ground and substantial, no

STATE OF ARIZONA, County of Santa Cruz --- ss.

Fee No. 17129
Harold Dorning
 on April 8 A. D., 1968 at 12:15 o'clock P. M. Docket No. 89 Page 3520

I do hereby certify that the within instrument was filed and recorded at the request of Harold Dorning on April 8 A. D., 1968 at 12:15 o'clock P. M. Docket No. 89 Page 3520, Records of Santa Cruz County, Arizona.

WITNESS my hand and official seal the day and year first above written.

G. ESPINOZA MORENO, County Recorder.
 By Laura A. Fontes, Deputy

NOTICE OF LOCATION

DOCK 089 PAGE 353

NOTICE IS HEREBY GIVEN That the DAVID #15 Mining Claim was located by GEOCHEMICAL SURVEYS on this 4th day of APRIL, 1968, for mining purposes. Said claim is 1500 feet in length along the vein or deposit of mineral-bearing rock in place and 300 feet in width on each side of the center of said vein or deposit, from end to end of said claim. The general course of this claim is EAST TO WEST and is situated in the WRIGHTSON Mining District SANTA CRUZ County, Arizona, about 3 1/2 MILES SOUTH FROM SQUALW PEAK

(Write on above lines the distance and direction the claim is from some permanent and natural object, such as a mountain, peak, stream, etc.)

This claim runs from the discovery monument, or stake on which the notice is posted, 50 feet in a EASTERLY direction to the EASTERLY center end monument, or stake, and 1450 feet in a WESTERLY direction from the aforesaid monument, or stake, to the WESTERLY center end monument or stake, and is also marked by two corner monuments, or stakes, at each end of said claim, one on each side of and 300 feet from the center end monuments, or stakes, making the claim in the form of a parallelogram.

Harold Horning
Locator.

How to fill out a location notice:

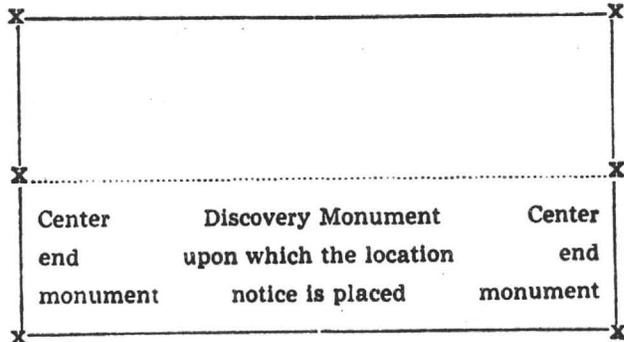


NOTICE OF LOCATION



Notice is hereby given that the COPPER KING Mining Claim was located by JOHN DOE AND RICHARD ROE on this the 11th day of June, 1946, for mining purposes. Said claim is 1500 feet in length along this vein or deposit of mineral-bearing rock in place, and 300 feet in width on each side of the center of said vein or deposit from end to end of claim. The general course of this claim is NORTH AND SOUTH and it is situated in the WRIGHTSON mining district SANTA CRUZ County, Arizona, about TWO MILES SOUTHEAST FROM ROCK PEAK. This claim runs from the discovery monument or stake, upon which the notice is posted, 750 feet in a SOUTHERLY direction to the SOUTHERLY center end monument, or stake, and 750 feet in a NORTHERLY direction from the aforesaid location monument, or stake, to the NORTHERLY center end monument, or stake, and is also marked by two corner monuments, or stakes, at each end of said

How to fill out a location notice:



Stone monuments must be three feet high. Stakes

STATE OF ARIZONA, County of Santa Cruz ss.

I do hereby certify that the within instrument was filed and recorded at the request of David Horning on April 8 A. D., 1968 at 12:45 o'clock P. M. Fee No. 17130 Docket No. 89 Page 353

Records of Santa Cruz County, Arizona.

WITNESS my hand and official seal the day and year first above written.

G. ESPINOSA MORENO, County Recorder
By: Francisco Fortes, Deputy

NOTICE OF LOCATION

NOTICE IS HEREBY GIVEN That the DAVID #16 Mining Claim was located by GEOCHEMICAL SURVEYS on this 4th day of APRIL, 1968, for mining purposes. Said claim is 1500 feet in length along the vein or deposit of mineral-bearing rock in place and 300 feet in width on each side of the center of said vein or deposit, from end to end of said claim. The general course of this claim is EAST TO WEST and is situated in the WRIGHTSON Mining District SANTA CRUZ County, Arizona, about 4 MILES SOUTH FROM SQUAW PEAK

(Write on above lines the distance and direction the claim is from some permanent and natural object, such as a mountain, peak, stream, etc.)
This claim runs from the discovery monument, or stake on which the notice is posted, 50 feet in a WESTERLY direction to the WESTERLY center end monument, or stake, and 1450 feet in a EASTERLY direction from the aforesaid monument, or stake, to the EASTERLY center end monument or stake, and is also marked by two corner monuments, or stakes, at each end of said claim, one on each side of and 300 feet from the center end monuments, or stakes, making the claim in the form of a parallelogram.

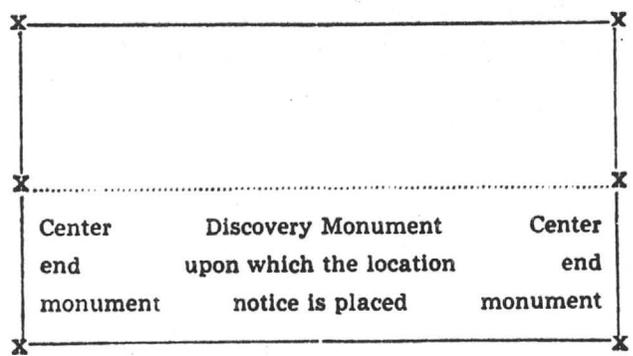
Harold Horning Locator.

How to fill out a location notice:

NOTICE OF LOCATION

Notice is hereby given that the...COPPER KING... Mining Claim was located by...JOHN DOE AND RICHARD ROE...on this the...11th...day of...June... 1946, for mining purposes. Said claim is 1500 feet in length along this vein or deposit of mineral-bearing rock in place, and 300 feet in width on each side of the center of said vein or deposit from end to end of claim. The general course of this claim is...NORTH AND SOUTH and it is situated in the...WRIGHTON...mining district...SANTA CRUZ... County, Arizona, about...TWO MILES...SOUTHEAST FROM ROCK PEAK... This claim runs from the discovery monument or stake, upon which the notice is posted...750...feet in a SOUTHERLY... direction to the...SOUTHERLY... center end monument, or stake, and...750... feet in a NORTHERLY... direction from the aforesaid location monument, or stake, to the...NORTHERLY... center end monument, or stake, and is also marked by two corner monuments, or stakes, at each end of said

How to fill out a location notice:



Stone monuments must be three feet high. Stakes must be four feet above ground and substantial, no

STATE OF ARIZONA, County of Santa Cruz --- ss. Fee No. 17131
I do hereby certify that the within instrument was filed and recorded at the request of Harold Horning
on April 8 A. D., 1968 at 8:15 o'clock P. M. Docket No. 89 Page 354
Record of Santa Cruz County, Arizona.

WITNESS my hand and official seal the day and year first above written.
G. ESPINOSA MORENO, County Recorder
By Lucretia Fortes Deputy

NOTICE OF LOCATION

DOCK 089 PAGE 375

NOTICE IS HEREBY GIVEN That the DAVID # 37 Mining Claim was located by GEOCHEMICAL SURVEYS on this 5th day of APRIL, 1968, for mining purposes. Said claim is 1500 feet in length along the vein or deposit of mineral-bearing rock in place and 300 feet in width on each side of the center of said vein or deposit, from end to end of said claim. The general course of this claim is EAST TO WEST

and is situated in the WRIGHTSON Mining District SANTA CRUZ County, Arizona, about 3 1/2 MILES SOUTHEASTERLY FROM SQUAW PEAK

(Write on above lines the distance and direction the claim is from some permanent and natural object, such as a mountain, peak, stream, etc.)

This claim runs from the discovery monument, or stake on which the notice is posted, 50 feet in a EASTERLY direction to the EASTERLY center end monument, or stake, and 1450 feet in a WESTERLY direction from the aforesaid monument, or stake, to the WESTERLY center end monument or stake, and is also marked by two corner monuments, or stakes, at each end of said claim, one on each side of and 300 feet from the center end monuments, or stakes, making the claim in the form of a parallelogram.

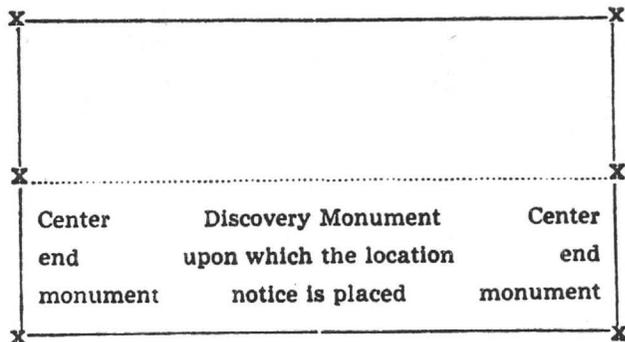
Harold Homing
Locator.

How to fill out a location notice:

NOTICE OF LOCATION

Notice is hereby given that the...COPPER KING... Mining Claim was located by...JOHN DOE AND RICHARD ROE...on this the...11th...day of...June... 1946, for mining purposes. Said claim is 1500 feet in length along this vein or deposit of mineral-bearing rock in place, and 300 feet in width on each side of the center of said vein or deposit from end to end of claim. The general course of this claim is...NORTH AND SOUTH and it is situated in the...WRIGHTSON...mining district...SANTA CRUZ... County, Arizona, about...TWO MILES...SOUTHEAST FROM ROCK PEAK... This claim runs from the discovery monument or stake, upon which the notice is posted...750...feet in a SOUTHERLY... direction to the...SOUTHERLY... center end monument, or stake, and...750... feet in a... NORTHERLY... direction from the aforesaid location monument, or stake, to the...NORTHERLY... center end monument, or stake, and is also marked by two corner monuments, or stakes, at each end of said

How to fill out a location notice:



Stone monuments must be three feet high. Stakes must be four feet above ground and substantial. no

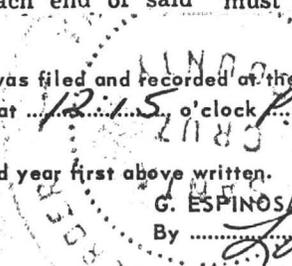
STATE OF ARIZONA, County of Santa Cruz --- ss.

I do hereby certify that the within instrument was filed and recorded at the request of Harold Homing on April 8 A. D., 1968 at 12:15 o'clock P. M. Docket No. 89 Page 375

Records of Santa Cruz County, Arizona.

WITNESS my hand and official seal the day and year first above written.

G. ESPINOSA MORENO, County Recorder.
By Lucretia Fontes, Deputy



NOTICE OF LOCATION

INDEXED MICROFILMED

DOCK 089 PAGE 376

NOTICE IS HEREBY GIVEN That the David # 38 Mining Claim was located by Geochemical Surveys on this 5th day of April, 1948, for mining purposes. Said claim is 1500 feet in length along the vein or deposit of mineral-bearing rock in place and 300 feet in width on each side of the center of said vein or deposit, from end to end of said claim. The general course of this claim is East to West and is situated in the Wrightson Mining District Santa Cruz County, Arizona, about 3 1/2 miles Southeast from SPAW PEAK

(Write on above lines the distance and direction the claim is from some permanent and natural object, such as a mountain, peak, stream, etc.

This claim runs from the discovery monument, or stake on which the notice is posted, 50 feet in a Westerly direction to the Westerly center end monument, or stake, and 1450 feet in a Easterly direction from the aforesaid monument, or stake, to the Easterly center end monument or stake, and is also marked by two corner monuments, or stakes, at each end of said claim, one on each side of and 300 feet from the center end monuments, or stakes, making the claim in the form of a parallelogram.

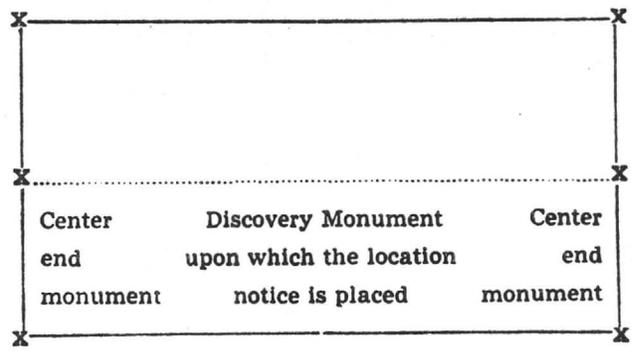
Harold Herring Locator.

How to fill out a location notice:

NOTICE OF LOCATION

Notice is hereby given that the COPPER KING Mining Claim was located by JOHN DOE AND RICHARD ROE on this the 11th day of June, 1946, for mining purposes. Said claim is 1500 feet in length along this vein or deposit of mineral-bearing rock in place, and 300 feet in width on each side of the center of said vein or deposit from end to end of claim. The general course of this claim is NORTH AND SOUTH and it is situated in the WRIGHTON mining district SANTA CRUZ County, Arizona, about TWO MILES SOUTHEAST FROM ROCK PEAK. This claim runs from the discovery monument or stake, upon which the notice is posted, 750 feet in a SOUTHERLY direction to the SOUTHERLY center end monument, or stake, and 750 feet in a NORTHERLY direction from the aforesaid location monument, or stake, to the NORTHERLY center end monument, or stake, and is also marked by two corner monuments, or stakes, at each end of said

How to fill out a location notice:



Stone monuments must be three feet high. Stakes must be four feet above ground and substantial, no

STATE OF ARIZONA, County of Santa Cruz ss. Fee No. 17153 I do hereby certify that the within instrument was filed and recorded at the request of Harold Herring on April 8 A. D., 1948 at 12:15 o'clock P. M. Docket No. 89 Page 376 Records of Santa Cruz County, Arizona.

WITNESS my hand and official seal the day and year first above written. G. ESPINOSA MORENO, County Recorder By [Signature] Deputy

NOTICE OF LOCATION

INDEXED MICROFILMED

DOCK 089 PAGE 377

NOTICE IS HEREBY GIVEN That the DAVID # 39 Mining Claim was located by GEOCHEMICAL SURVEYS on this 5th day of APRIL, 1968, for mining purposes. Said claim is 1500 feet in length along the vein or deposit of mineral-bearing rock in place and 300 feet in width on each side of the center of said vein or deposit, from end to end of said claim. The general course of this claim is EAST TO WEST and is situated in the WRIGHTSON Mining District SANTA CRUZ County, Arizona, about 3 1/2 MILES SOUTHEAST FROM SQUAW PEAK

(Write on above lines the distance and direction the claim is from some permanent and natural object, such as a mountain, peak, stream, etc.)

This claim runs from the discovery monument, or stake on which the notice is posted, 50 feet in a EASTERLY direction to the EASTERLY center end monument, or stake, and 1450 feet in a WESTERLY direction from the aforesaid monument, or stake, to the WESTERLY center end monument or stake, and is also marked by two corner monuments, or stakes, at each end of said claim, one on each side of and 300 feet from the center end monuments, or stakes, making the claim in the form of a parallelogram.

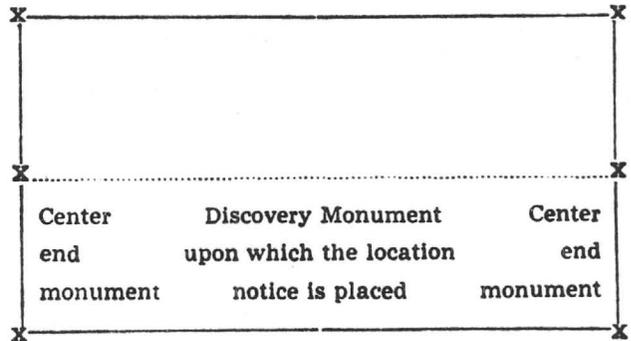
Harold Homing Locator.

How to fill out a location notice:

NOTICE OF LOCATION

Notice is hereby given that the...COPPER KING... Mining Claim was located by...JOHN DOE AND RICHARD ROE...on this the...11th...day of...June... 1946, for mining purposes. Said claim is 1500 feet in length along this vein or deposit of mineral-bearing rock in place, and 300 feet in width on each side of the center of said vein or deposit from end to end of claim. The general course of this claim is...NORTH AND SOUTH and it is situated in the...WRIGHTON...mining district...SANTA CRUZ... County, Arizona, about ...TWO MILES...SOUTHEAST FROM ROCK PEAK... This claim runs from the discovery monument or stake, upon which the notice is posted...750...feet in a SOUTHERLY... direction to the ...SOUTHERLY... center end monument, or stake, and ...750... feet in a ...NORTHERLY... direction from the aforesaid location monument, or stake, to the ...NORTHERLY... center end monument, or stake, and is also marked by two corner monuments, or stakes, at each end of said claim, one on each side of and 300 feet from the center end monuments, or stakes, making the claim in the form of a parallelogram.

How to fill out a location notice:



Stone monuments must be three feet high. Stakes must be four feet above ground and substantial, no

STATE OF ARIZONA, County of Santa Cruz --- ss.

I do hereby certify that the within instrument was filed and recorded at the request of Harold Homing on April 8, 1968 at 12:15 o'clock P.M. Fee No. 17154 Docket No. 89 Page 377

WITNESS my hand and official seal the day and year first above written.

G. ESPINOSA-MORENO, County Recorder. By [Signature] Deputy

NOTICE OF LOCATION

INDEXED MICROFILMED DOCK 089 PAGE 378

NOTICE IS HEREBY GIVEN That the David # 40 Mining Claim was located by Geochemical Surveys on this 5th day of April, 1968, for mining purposes. Said claim is 1500 feet in length along the vein or deposit of mineral-bearing rock in place and 300 feet in width on each side of the center of said vein or deposit, from end to end of said claim. The general course of this claim is East to West and is situated in the Wrightson Mining District Santa Cruz County, Arizona, about 3 1/2 Miles Southeast from SCAW PEAK

(Write on above lines the distance and direction the claim is from some permanent and natural object, such as a mountain, peak, stream, etc.)

This claim runs from the discovery monument, or stake on which the notice is posted, 50 feet in a Westerly direction to the Westerly center end monument, or stake, and 1450 feet in a Easterly direction from the aforesaid monument, or stake, to the Easterly center end monument or stake, and is also marked by two corner monuments, or stakes, at each end of said claim, one on each side of and 300 feet from the center end monuments, or stakes, making the claim in the form of a parallelogram.

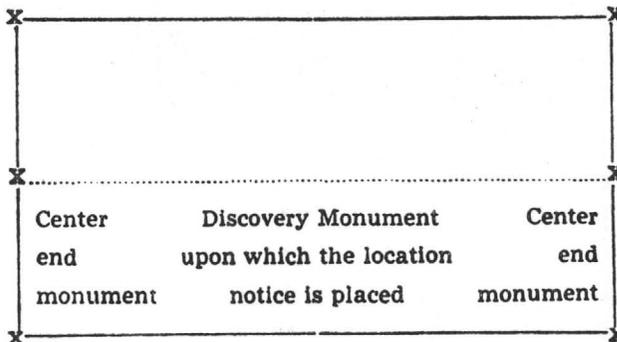
Harold Horning Locator.

How to fill out a location notice:

NOTICE OF LOCATION

Notice is hereby given that the COPPER KING Mining Claim was located by JOHN DOE AND RICHARD ROE on this the 11th day of June, 1946, for mining purposes. Said claim is 1500 feet in length along this vein or deposit of mineral-bearing rock in place, and 300 feet in width on each side of the center of said vein or deposit from end to end of claim. The general course of this claim is NORTH AND SOUTH and it is situated in the WRIGHTON mining district SANTA CRUZ County, Arizona, about TWO MILES SOUTHEAST FROM ROCK PEAK. This claim runs from the discovery monument or stake, upon which the notice is posted, 750 feet in a SOUTHERLY direction to the SOUTHERLY center end monument, or stake, and 750 feet in a NORTHERLY direction from the aforesaid location monument, or stake, to the NORTHERLY center end monument, or stake, and is also marked by two corner monuments, or stakes, at each end of said

How to fill out a location notice:



Stone monuments must be three feet high. Stakes must be four feet above ground and substantial, no

STATE OF ARIZONA, County of Santa Cruz ss.

I do hereby certify that the within instrument was filed and recorded at the request of Harold Horning on April 8, 1968 at 12:05 P.M. Docket No. 89 Page 378

WITNESS my hand and official seal the day and year first above written:

G. ESPINOSA MORENO, County Recorder. By Anna G. Foster Deputy

NOTICE OF LOCATION

INDEXED MICROFILMED DOCK 089 PAGE 379

NOTICE IS HEREBY GIVEN That the DAVID # 41 Mining Claim was located by GEOCHEMICAL SURVEYS on this 5th day of APRIL, 1968, for mining purposes. Said claim is 1500 feet in length along the vein or deposit of mineral-bearing rock in place and 300 feet in width on each side of the center of said vein or deposit, from end to end of said claim. The general course of this claim is EAST TO WEST and is situated in the WRIGHTSON Mining District SANTA CRUZ County, Arizona, about 3 1/2 MILES SOUTHEAST FROM SQUAW PEAK

(Write on above lines the distance and direction the claim is from some permanent and natural object, such as a mountain, peak, stream, etc.

This claim runs from the discovery monument, or stake on which the notice is posted, 50 feet in a EASTERLY direction to the EASTERLY center end monument, or stake, and 1450 feet in a WESTERLY direction from the aforesaid monument, or stake, to the WESTERLY center end monument or stake, and is also marked by two corner monuments, or stakes, at each end of said claim, one on each side of and 300 feet from the center end monuments, or stakes, making the claim in the form of a parallelogram.

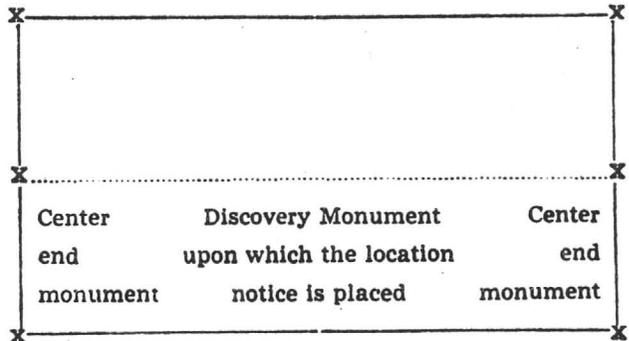
Harold Horning Locator.

How to fill out a location notice:

NOTICE OF LOCATION

Notice is hereby given that the...COPPER KING... Mining Claim was located by...JOHN DOE AND RICHARD ROE...on this the...11th...day of...June... 1946, for mining purposes. Said claim is 1500 feet in length along this vein or deposit of mineral-bearing rock in place, and 300 feet in width on each side of the center of said vein or deposit from end to end of claim. The general course of this claim is...NORTH AND SOUTH and it is situated in the...WRIGHTON...mining district...SANTA CRUZ... County, Arizona, about ...TWO MILES...SOUTHEAST FROM ROCK PEAK... This claim runs from the discovery monument or stake, upon which the notice is posted...750...feet in a SOUTHERLY... direction to the ...SOUTHERLY... center end monument, or stake, and ...750... feet in a ...NORTHERLY... direction from the aforesaid location monument, or stake, to the ...NORTHERLY... center end monument, or stake, and is also marked by two corner monuments, or stakes, at each end of said

How to fill out a location notice:



Stone monuments must be three feet high. Stakes must be four feet above ground and substantial, no

STATE OF ARIZONA, County of Santa Cruz --- ss.

I do hereby certify that the within instrument was filed and recorded at the request of DAVID # 41 on April 8, 1968 at 12:15 o'clock P.M. Docket No. 17156 Page 379

WITNESS my hand and official seal the day and year first above written.

G. ESPINOSA MORENO, County Recorder. By Diana G. Fontes, Deputy

NOTICE OF LOCATION

INDEXED MICROFILMED

DOCK 089 PAGE 381

NOTICE IS HEREBY GIVEN That the DAVID #43 Mining Claim was located by GEOCHEMICAL SURVEYS on this 5th day of APRIL, 1968, for mining purposes. Said claim is 1500 feet in length along the vein or deposit of mineral-bearing rock in place and 300 feet in width on each side of the center of said vein or deposit, from end to end of said claim. The general course of this claim is EAST TO WEST and is situated in the WRIGHTSON Mining District SANTA CRUZ County, Arizona, about 4 MILES SOUTH EAST FROM SQUIAW PEAK

(Write on above lines the distance and direction the claim is from some permanent and natural object, such as a mountain, peak, stream, etc.

This claim runs from the discovery monument, or stake on which the notice is posted, 50 feet in a EASTERLY direction to the EASTERLY center end monument, or stake, and 1450 feet in a WESTERLY direction from the aforesaid monument, or stake, to the WESTERLY center end monument or stake, and is also marked by two corner monuments, or stakes, at each end of said claim, one on each side of and 300 feet from the center end monuments, or stakes, making the claim in the form of a parallelogram.

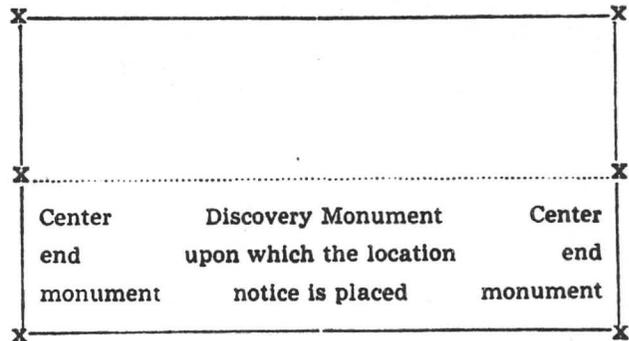
Harold Homing Locator.

How to fill out a location notice:

NOTICE OF LOCATION

Notice is hereby given that the...COPPER KING... Mining Claim was located by...JOHN DOE AND RICHARD ROE...on this the...11th...day of...June... 1946, for mining purposes. Said claim is 1500 feet in length along this vein or deposit of mineral-bearing rock in place, and 300 feet in width on each side of the center of said vein or deposit from end to end of claim. The general course of this claim is...NORTH AND SOUTH and it is situated in the...WRIGHTSON...mining district...SANTA CRUZ... County, Arizona, about ...TWO MILES...SOUTHEAST FROM ROCK PEAK... This claim runs from the discovery monument or stake, upon which the notice is posted...750...feet in a SOUTHERLY... direction to the ...SOUTHERLY... center end monument, or stake, and ...750... feet in a ...NORTHERLY... direction from the aforesaid location monument, or stake, to the ...NORTHERLY... center end monument, or stake, and is also marked by two corner monuments, or stakes, at each end of said

How to fill out a location notice:



Stone monuments must be three feet high. Stakes must be four feet above ground and substantial, no

STATE OF ARIZONA, County of Santa Cruz ss. Fee No. 17158 I do hereby certify that the within instrument was filed and recorded at the request of Harold Homing on April 8 A. D., 1968 at 12:15 o'clock P. M. Docket No. 89 Page 381 Records of Santa Cruz County, Arizona. WITNESS my hand and official seal the day and year first above written. G. ESPINOSA MORENO, County Recorder By Laura A. Torres, Deputy

NOTICE OF LOCATION

INDEXED MICROFILMED

DOCK 089 PAGE 382

NOTICE IS HEREBY GIVEN That the David # 44 Mining Claim was located by Geochemical Surveys on this 5th day of April, 1968, for mining purposes. Said claim is 1500 feet in length along the vein or deposit of mineral-bearing rock in place and 300 feet in width on each side of the center of said vein or deposit, from end to end of said claim. The general course of this claim is East to West and is situated in the Wrightson Mining District Santa Cruz County, Arizona, about 7 Miles Southeast from SPAW PEAK

(Write on above lines the distance and direction the claim is from some permanent and natural object, such as a mountain, peak, stream, etc.

This claim runs from the discovery monument, or stake on which the notice is posted, 50 feet in a Westerly direction to the Westerly center end monument, or stake, and 1450 feet in a Easterly direction from the aforesaid monument, or stake, to the Easterly center end monument or stake, and is also marked by two corner monuments, or stakes, at each end of said claim, one on each side of and 300 feet from the center end monuments, or stakes, making the claim in the form of a parallelogram.

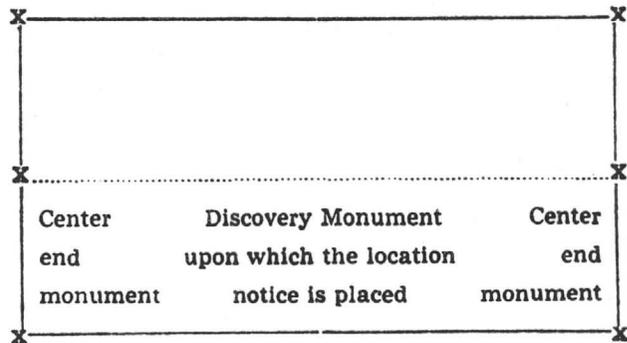
Harold Horning Locator.

How to fill out a location notice:

NOTICE OF LOCATION

Notice is hereby given that the COPPER KING Mining Claim was located by JOHN DOE AND RICHARD ROE on this the 11th day of June, 1946, for mining purposes. Said claim is 1500 feet in length along this vein or deposit of mineral-bearing rock in place, and 300 feet in width on each side of the center of said vein or deposit from end to end of claim. The general course of this claim is NORTH AND SOUTH and it is situated in the WRIGHTON mining district SANTA CRUZ County, Arizona, about TWO MILES SOUTHEAST FROM ROCK PEAK. This claim runs from the discovery monument or stake, upon which the notice is posted, 750 feet in a SOUTHERLY direction to the SOUTHERLY center end monument, or stake, and 750 feet in a NORTHERLY direction from the aforesaid location monument, or stake, to the NORTHERLY center end monument, or stake, and is also marked by two corner monuments, or stakes, at each end of said

How to fill out a location notice:



Stone monuments must be three feet high. Stakes must be four feet above ground and substantial, no

STATE OF ARIZONA, County of Santa Cruz -- ss.

I do hereby certify that the within instrument was filed and recorded at the request of Harold Horning on April 8, 1968 at 12:15 o'clock P.M. Fee No. 17159 Docket No. 89 Page 382

Records of Santa Cruz County, Arizona.

WITNESS my hand and official seal the day and year first above written.

G. ESPINOSA MORENO, County Recorder By [Signature] Deputy

NOTICE OF LOCATION

INDEXED MICROFILMED DOCK 089 PAGE 384

NOTICE IS HEREBY GIVEN That the David # 46 Mining Claim was located by Geochemical Surveys on this 5th day of April, 1948, for mining purposes. Said claim is 1500 feet in length along the vein or deposit of mineral-bearing rock in place and 300 feet in width on each side of the center of said vein or deposit, from end to end of said claim. The general course of this claim is East to West and is situated in the Wrightson Mining District Santa Cruz County, Arizona, about 4 Miles Southeast from SPAW PEAK

(Write on above lines the distance and direction the claim is from some permanent and natural object, such as a mountain, peak, stream, etc.

This claim runs from the discovery monument, or stake on which the notice is posted, 50 feet in a westerly direction to the westerly center end monument, or stake, and 1450 feet in a Easterly direction from the aforesaid monument, or stake, to the Easterly center end monument or stake, and is also marked by two corner monuments, or stakes, at each end of said claim, one on each side of and 300 feet from the center end monuments, or stakes, making the claim in the form of a parallelogram.

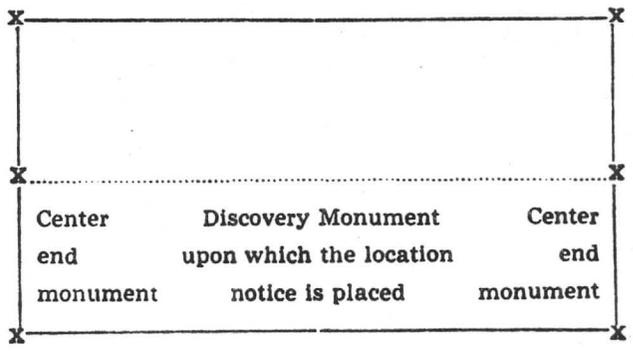
Harold Harming Locator.

How to fill out a location notice:

NOTICE OF LOCATION

Notice is hereby given that the COPPER KING Mining Claim was located by JOHN DOE AND RICHARD ROE on this the 11th day of June, 1946, for mining purposes. Said claim is 1500 feet in length along this vein or deposit of mineral-bearing rock in place, and 300 feet in width on each side of the center of said vein or deposit from end to end of claim. The general course of this claim is NORTH AND SOUTH and it is situated in the WRIGHTON mining district SANTA CRUZ County, Arizona, about TWO MILES SOUTHEAST FROM ROCK PEAK. This claim runs from the discovery monument or stake, upon which the notice is posted, 750 feet in a SOUTHERLY direction to the SOUTHERLY center end monument, or stake, and 750 feet in a NORTHERLY direction from the aforesaid location monument, or stake, to the NORTHERLY center end monument, or stake, and is also marked by two corner monuments, or stakes, at each end of said

How to fill out a location notice:



Stone monuments must be three feet high. Stakes must be four feet above ground and substantial, no

STATE OF ARIZONA, County of Santa Cruz ss. I do hereby certify that the within instrument was filed and recorded at the request of Harold Harming on April 8, 1948 at 12:15 o'clock P. M. Docket No. 89 Page 384 Fee No. 17161 G. ESPINOSA MORENO, County Recorder By Aurora A. Fontes, Deputy

NOTICE OF LOCATION

INDEXED MICROFILMED

DOCK 089 PAGE 385

NOTICE IS HEREBY GIVEN That the DAVID # 47 Mining Claim was located by GEOCHEMICAL SURVEYS on this 5th day of APRIL, 1968, for mining purposes. Said claim is 1500 feet in length along the vein or deposit of mineral-bearing rock in place and 300 feet in width on each side of the center of said vein or deposit, from end to end of said claim. The general course of this claim is EAST TO WEST and is situated in the WRIGHTSON Mining District SANTA CRUZ County, Arizona, about 4 MILES SOUTHEAST FROM SQUAW PEAK

(Write on above lines the distance and direction the claim is from some permanent and natural object, such as a mountain, peak, stream, etc.)

This claim runs from the discovery monument, or stake on which the notice is posted, 50 feet in a EASTERLY direction to the EASTERLY center end monument, or stake, and 1450 feet in a WESTERLY direction from the aforesaid monument, or stake, to the WESTERLY center end monument or stake, and is also marked by two corner monuments, or stakes, at each end of said claim, one on each side of and 300 feet from the center end monuments, or stakes, making the claim in the form of a parallelogram.

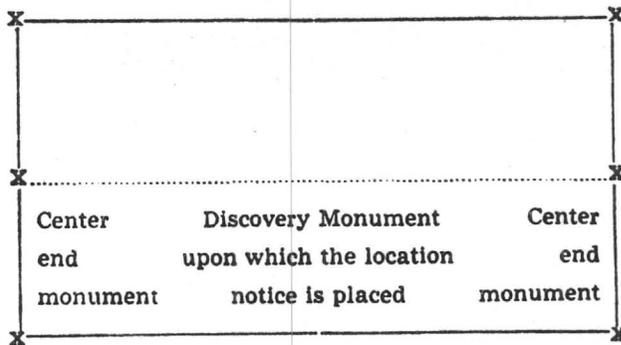
Harold Homing Locator.

How to fill out a location notice:

NOTICE OF LOCATION

Notice is hereby given that the...COPPER KING... Mining Claim was located by...JOHN DOE AND RICHARD ROE...on this the...11th...day of...June... 1946, for mining purposes. Said claim is 1500 feet in length along this vein or deposit of mineral-bearing rock in place, and 300 feet in width on each side of the center of said vein or deposit from end to end of claim. The general course of this claim is...NORTH AND SOUTH and it is situated in the...WRIGHTSON...mining district...SANTA CRUZ... County, Arizona, about ...TWO MILES...SOUTHEAST FROM ROCK PEAK... This claim runs from the discovery monument or stake, upon which the notice is posted...750...feet in a SOUTHERLY... direction to the ...SOUTHERLY... center end monument, or stake, and ...750... feet in a ...NORTHERLY... direction from the aforesaid location monument, or stake, to the ...NORTHERLY... center end monument, or stake, and is also marked by two corner monuments, or stakes, at each end of said

How to fill out a location notice:



Stone monuments must be three feet high. Stakes must be four feet above ground and substantial, no

STATE OF ARIZONA, County of Santa Cruz --- ss.

I do hereby certify that the within instrument was filed and recorded at the request of ... April 8 A. D., 1968 at 12:15 o'clock P. M. Docket No. ... Page ...

Fee No. 17162

Harold Homing

G. ESPINOSA MORENO, County Recorder.

By Laura G. Fontes, Deputy

NOTICE OF LOCATION

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DOCK 089 PAGE 386

NOTICE IS HEREBY GIVEN That the Druid # 48 Mining Claim was located by Geochemical Surveys on this 5th day of April, 1968, for mining purposes. Said claim is 1500 feet in length along the vein or deposit of mineral-bearing rock in place and 300 feet in width on each side of the center of said vein or deposit, from end to end of said claim. The general course of this claim is East to West and is situated in the Wrightson Mining District Santa Cruz County, Arizona, about 4 1/2 miles southeast from SPAW PEAK

(Write on above lines the distance and direction the claim is from some permanent and natural object, such as a mountain, peak, stream, etc.)

This claim runs from the discovery monument, or stake on which the notice is posted, 50 feet in a Westerly direction to the Westerly center end monument, or stake, and 1450 feet in a Easterly direction from the aforesaid monument, or stake, to the Easterly center end monument or stake, and is also marked by two corner monuments, or stakes, at each end of said claim, one on each side of and 300 feet from the center end monuments, or stakes, making the claim in the form of a parallelogram.

Harold Horning
Locator.

How to fill out a location notice:

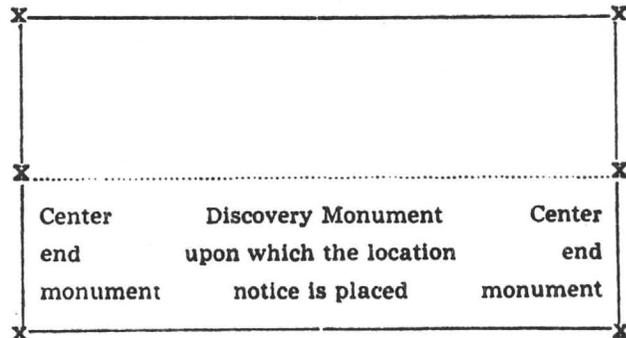


NOTICE OF LOCATION



Notice is hereby given that the COPPER KING Mining Claim was located by JOHN DOE AND RICHARD ROE on this the 11th day of June, 1946, for mining purposes. Said claim is 1500 feet in length along this vein or deposit of mineral-bearing rock in place, and 300 feet in width on each side of the center of said vein or deposit from end to end of claim. The general course of this claim is NORTH AND SOUTH and it is situated in the WRIGHTON mining district SANTA CRUZ County, Arizona, about TWO MILES SOUTHEAST FROM ROCK PEAK. This claim runs from the discovery monument or stake, upon which the notice is posted 750 feet in a SOUTHERLY direction to the SOUTHERLY center end monument, or stake, and 750 feet in a NORTHERLY direction from the aforesaid location monument, or stake, to the NORTHERLY center end monument, or stake, and is also marked by two corner monuments, or stakes, at each end of said

How to fill out a location notice:



Stone monuments must be three feet high. Stakes must be four feet above ground and substantial, no

STATE OF ARIZONA, County of Santa Cruz --- ss.

I do hereby certify that the within instrument was filed and recorded at the request of Harold Horning on April 8 A. D., 1968 at 12:15 o'clock P. M. Docket No. 17163 Page 386

WITNESS my hand and official seal the day and year first above written.

G. ESPINOSA MORENO, County Recorder.
By Lucy G. Forts, Deputy

NOTICE OF LOCATION

INDEXED MICROFILMED

DOCK 089 PAGE 387

NOTICE IS HEREBY GIVEN That the DAVID # 49 Mining Claim was located by GEOCHEMICAL SURVEYS on this 5th day of APRIL, 1968, for mining purposes. Said claim is 1500 feet in length along the vein or deposit of mineral-bearing rock in place and 300 feet in width on each side of the center of said vein or deposit, from end to end of said claim. The general course of this claim is EAST TO WEST and is situated in the WRIGHTSON Mining District SANTA CRUZ County, Arizona, about 4 1/2 MILES SOUTHEAST FROM SQUAW PEAK

(Write on above lines the distance and direction the claim is from some permanent and natural object, such as a mountain, peak, stream, etc.

This claim runs from the discovery monument, or stake on which the notice is posted, 50 feet in a EASTERLY direction to the EASTERLY center end monument, or stake, and 1450 feet in a WESTERLY direction from the aforesaid monument, or stake, to the WESTERLY center end monument or stake, and is also marked by two corner monuments, or stakes, at each end of said claim, one on each side of and 300 feet from the center end monuments, or stakes, making the claim in the form of a parallelogram.

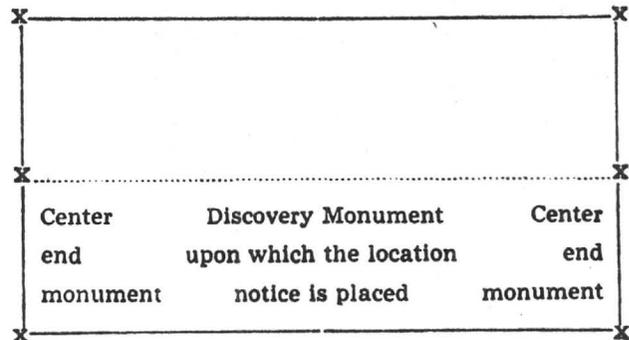
Harold Harming Locator.

How to fill out a location notice:

NOTICE OF LOCATION

Notice is hereby given that the COPPER KING Mining Claim was located by JOHN DOE AND RICHARD ROE on this the 11th day of June, 1946, for mining purposes. Said claim is 1500 feet in length along this vein or deposit of mineral-bearing rock in place, and 300 feet in width on each side of the center of said vein or deposit from end to end of claim. The general course of this claim is NORTH AND SOUTH and it is situated in the WRIGHTON mining district SANTA CRUZ County, Arizona, about TWO MILES SOUTHEAST FROM ROCK PEAK. This claim runs from the discovery monument or stake, upon which the notice is posted, 750 feet in a SOUTHERLY direction to the SOUTHERLY center end monument, or stake, and 750 feet in a NORTHERLY direction from the aforesaid location monument, or stake, to the NORTHERLY center end monument, or stake, and is also marked by two corner monuments, or stakes, at each end of said

How to fill out a location notice:



Stone monuments must be three feet high. Stakes must be four feet above ground and substantial no

STATE OF ARIZONA, County of Santa Cruz --- ss.

I do hereby certify that the within instrument was filed and recorded at the request of Harold Harming on April 8, 1968 at 12:15 o'clock P. M. Fee No. 17164 Docket No. 89 Page 387

Records of Santa Cruz County, Arizona.

WITNESS my hand and official seal the day and year first above written

G. ESPINOSA MORENO, County Recorder By [Signature], Deputy

NOTICE OF LOCATION

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NOTICE IS HEREBY GIVEN That the David #50 Mining Claim was located by Geochemical Surveys on this 5th day of April, 1968, for mining purposes. Said claim is 1500 feet in length along the vein or deposit of mineral-bearing rock in place and 300 feet in width on each side of the center of said vein or deposit, from end to end of said claim. The general course of this claim is East to West and is situated in the Wrightson Mining District Santa Cruz County, Arizona, about 4 1/2 Miles Southeast from S.J.A.W. PEAK

(Write on above lines the distance and direction the claim is from some permanent and natural object, such as a mountain, peak, stream, etc.

This claim runs from the discovery monument, or stake on which the notice is posted, 50 feet in a Westerly direction to the Westerly center end monument, or stake, and 1450 feet in a Easterly direction from the aforesaid monument, or stake, to the Easterly center end monument or stake, and is also marked by two corner monuments, or stakes, at each end of said claim, one on each side of and 300 feet from the center end monuments, or stakes, making the claim in the form of a parallelogram.

Harold Homing Locator.

How to fill out a location notice:

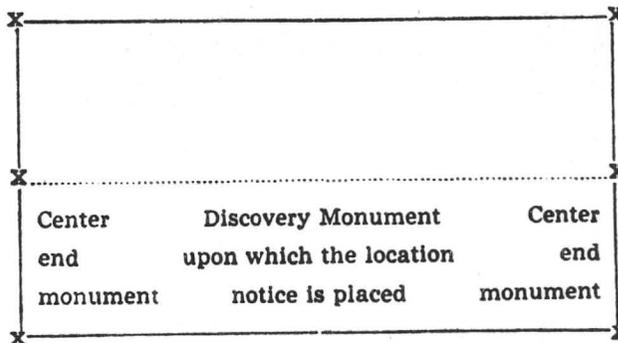


NOTICE OF LOCATION



Notice is hereby given that the COPPER KING Mining Claim was located by JOHN DOE AND RICHARD ROE on this the 11th day of June, 1946, for mining purposes. Said claim is 1500 feet in length along this vein or deposit of mineral-bearing rock in place, and 300 feet in width on each side of the center of said vein or deposit from end to end of claim. The general course of this claim is NORTH AND SOUTH and it is situated in the WRIGHTON mining district SANTA CRUZ County, Arizona, about TWO MILES SOUTHEAST FROM ROCK PEAK. This claim runs from the discovery monument or stake, upon which the notice is posted, 750 feet in a SOUTHERLY direction to the SOUTHERLY center end monument, or stake, and 750 feet in a NORTHERLY direction from the aforesaid location monument, or stake, to the NORTHERLY center end monument, or stake, and is also marked by two corner monuments, or stakes, at each end of said

How to fill out a location notice:



Stone monuments must be three feet high. Stakes must be four feet above ground and substantial, no

STATE OF ARIZONA, County of Santa Cruz ss.

Fee No.

17165

I do hereby certify that the within instrument was filed and recorded at the request of Harold Homing on April 8 A. D., 1968 at 12:15 o'clock P. M. Docket No. 89 Page 388

Records of Santa Cruz County, Arizona.

WITNESS my hand and official seal the day and year first above written.

G. ESPINOSA MORENO, County Recorder

By Laura A. Fontes Deputy

NOTICE OF LOCATION

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NOTICE IS HEREBY GIVEN That the DAVID # 51 Mining Claim was located by GEOCHEMICAL SURVEYS on this 5th day of APRIL, 1968, for mining purposes. Said claim is 1500 feet in length along the vein or deposit of mineral-bearing rock in place and 300 feet in width on each side of the center of said vein or deposit, from end to end of said claim. The general course of this claim is EAST TO WEST and is situated in the WRIGHTSON Mining District SANTA CRUZ County, Arizona, about 4 1/2 MILES SOUTHEAST FROM SQUAW PEAK

(Write on above lines the distance and direction the claim is from some permanent and natural object, such as a mountain, peak, stream, etc.

This claim runs from the discovery monument, or stake on which the notice is posted, 50 feet in a EASTERLY direction to the EASTERLY center end monument, or stake, and 1450 feet in a WESTERLY direction from the aforesaid monument, or stake, to the WESTERLY center end monument or stake, and is also marked by two corner monuments, or stakes, at each end of said claim, one on each side of and 300 feet from the center end monuments, or stakes, making the claim in the form of a parallelogram.

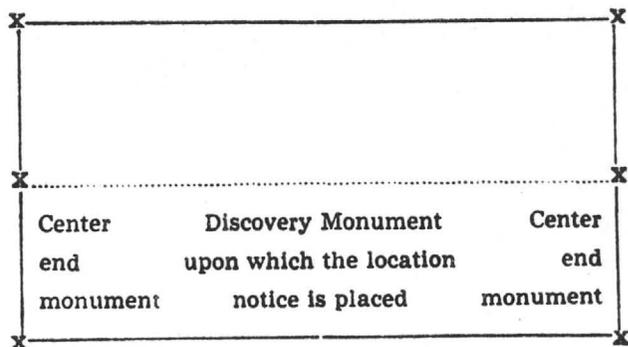
Harold Horning Locator.

How to fill out a location notice:

NOTICE OF LOCATION

Notice is hereby given that the COPPER KING Mining Claim was located by JOHN DOE AND RICHARD ROE on this the 11th day of June 1946, for mining purposes. Said claim is 1500 feet in length along this vein or deposit of mineral-bearing rock in place, and 300 feet in width on each side of the center of said vein or deposit from end to end of claim. The general course of this claim is NORTH AND SOUTH and it is situated in the WRIGHTSON mining district SANTA CRUZ County, Arizona, about TWO MILES SOUTHEAST FROM ROCK PEAK. This claim runs from the discovery monument or stake, upon which the notice is posted, 750 feet in a SOUTHERLY direction to the SOUTHERLY center end monument, or stake, and 750 feet in a NORTHERLY direction from the aforesaid location monument, or stake, to the NORTHERLY center end monument, or stake, and is also marked by two corner monuments, or stakes, at each end of said

How to fill out a location notice:



Stone monuments must be three feet high. Stakes must be four feet above ground and substantial, no

STATE OF ARIZONA, County of Santa Cruz ss.

I do hereby certify that the within instrument was filed and recorded at the request of Harold Horning on April 8, 1968 at 12:15 P.M. Fee No. 17166 Docket No. 89 Page 389

WITNESS my hand and official seal the day and year first above written.

G. ESPINOSA MORENO, County Recorder By Laura G. Fonte, Deputy

NOTICE OF LOCATION

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NOTICE IS HEREBY GIVEN That the David #52 Mining Claim was located by Geochemical Surveys on this 5th day of April, 1968, for mining purposes. Said claim is 1500 feet in length along the vein or deposit of mineral-bearing rock in place and 300 feet in width on each side of the center of said vein or deposit, from end to end of said claim. The general course of this claim is East to West and is situated in the Wrightson Mining District Santa Cruz County, Arizona, about 4 1/2 miles Southeast from SQAW PEAK

(Write on above lines the distance and direction the claim is from some permanent and natural object, such as a mountain, peak, stream, etc.
This claim runs from the discovery monument, or stake on which the notice is posted, 50 feet in a Westerly direction to the Westerly center end monument, or stake, and 1450 feet in a Easterly direction from the aforesaid monument, or stake, to the Easterly center end monument or stake, and is also marked by two corner monuments, or stakes, at each end of said claim, one on each side of and 300 feet from the center end monuments, or stakes, making the claim in the form of a parallelogram.

Harold Homing Locator.

How to fill out a location notice:

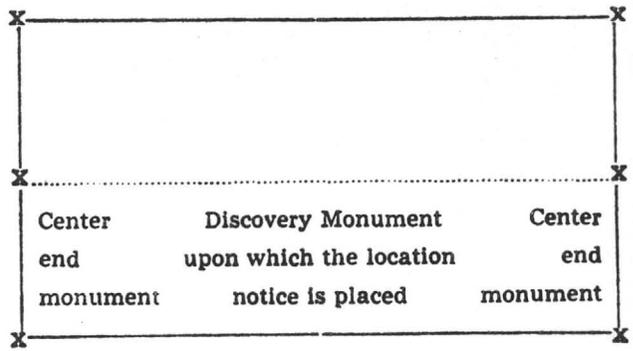


NOTICE OF LOCATION



Notice is hereby given that the...COPPER KING... Mining Claim was located by...JOHN DOE AND RICHARD ROE...on this the...11th...day of...June... 1946, for mining purposes. Said claim is 1500 feet in length along this vein or deposit of mineral-bearing rock in place, and 300 feet in width on each side of the center of said vein or deposit from end to end of claim. The general course of this claim is...NORTH AND SOUTH and it is situated in the...WRIGHTON...mining district...SANTA CRUZ... County, Arizona, about...TWO MILES...SOUTHEAST FROM ROCK PEAK... This claim runs from the discovery monument or stake, upon which the notice is posted...750...feet in a SOUTHERLY... direction to the...SOUTHERLY... center end monument, or stake, and...750... feet in a...NORTHERLY... direction from the aforesaid location monument, or stake, to the...NORTHERLY... center end monument, or stake, and is also marked by two corner monuments, or stakes, at each end of said

How to fill out a location notice:



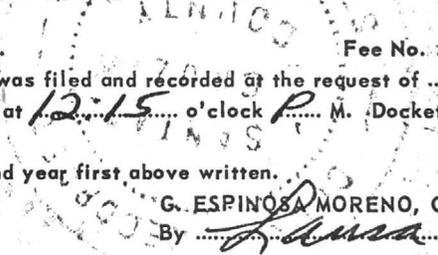
Stone monuments must be three feet high. Stakes must be four feet above ground and substantial. no

STATE OF ARIZONA, County of Santa Cruz --- ss.

I do hereby certify that the within instrument was filed and recorded at the request of Harold Homing on April 8 A. D., 1968 at 12:15 o'clock P. M. Docket No. 89 Page 390

WITNESS my hand and official seal the day and year first above written.

G. ESPINOSA MORENO, County Recorder
By Laura A. Feato, Deputy



NOTICE OF LOCATION

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NOTICE IS HEREBY GIVEN That the DAVID # 53 Mining Claim was located by GEOLHEMICAL SURVEYS on this 5th day of APRIL, 1968, for mining purposes. Said claim is 1500 feet in length along the vein or deposit of mineral-bearing rock in place and 300 feet in width on each side of the center of said vein or deposit, from end to end of said claim. The general course of this claim is EAST TO WEST

and is situated in the WRIGHTSON Mining District SANTA CRUZ County, Arizona, about 4 1/2 MILES SOUTHEAST FROM SQUAW PEAK

(Write on above lines the distance and direction the claim is from some permanent and natural object, such as a mountain, peak, stream, etc.

This claim runs from the discovery monument, or stake on which the notice is posted, 50 feet in a EASTERLY direction to the EASTERLY center end monument, or stake, and 1450 feet in a WESTERLY direction from the aforesaid monument, or stake, to the WESTERLY center end monument or stake, and is also marked by two corner monuments, or stakes, at each end of said claim, one on each side of and 300 feet from the center end monuments, or stakes, making the claim in the form of a parallelogram.

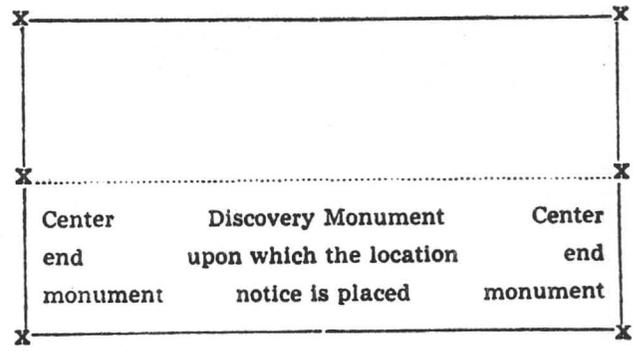
Harold Horning Locator.

How to fill out a location notice:

NOTICE OF LOCATION

Notice is hereby given that the COPPER KING Mining Claim was located by JOHN DOE AND RICHARD ROE on this the 11th day of June, 1946, for mining purposes. Said claim is 1500 feet in length along this vein or deposit of mineral-bearing rock in place, and 300 feet in width on each side of the center of said vein or deposit from end to end of claim. The general course of this claim is NORTH AND SOUTH and it is situated in the WRIGHTSON mining district SANTA CRUZ County, Arizona, about TWO MILES SOUTHEAST FROM ROCK PEAK. This claim runs from the discovery monument or stake, upon which the notice is posted, 750 feet in a SOUTHERLY direction to the SOUTHERLY center end monument, or stake, and 750 feet in a NORTHERLY direction from the aforesaid location monument, or stake, to the NORTHERLY center end monument, or stake, and is also marked by two corner monuments, or stakes, at each end of said

How to fill out a location notice:



Stone monuments must be three feet high. Stakes must be four feet above ground and substantial, no

STATE OF ARIZONA, County of Santa Cruz ss. I do hereby certify that the within instrument was filed and recorded at the request of Harold Horning on April 8, 1968 at 12:15 o'clock P.M. Fee No. 17168 Docket No. 89 Page 391. G. ESPINOSA MORENO, County Recorder. By Laura G. Fouts, Deputy

NOTICE OF LOCATION

INDEXED MICROFILMED DOCK 089 PAGE 396

NOTICE IS HEREBY GIVEN That the DAVID # 58 Mining Claim was located by GEOCHEMICAL SURVEYS on this 5th day of APRIL, 1968, for mining purposes. Said claim is 1500 feet in length along the vein or deposit of mineral-bearing rock in place and 300 feet in width on each side of the center of said vein or deposit, from end to end of said claim. The general course of this claim is EAST TO WEST and is situated in the WRIGHTSON Mining District. SANTA CRUZ County, Arizona, about 4 MILES SOUTHEAST FROM SQUAW PEAK

(Write on above lines the distance and direction the claim is from some permanent and natural object, such as a mountain, peak, stream, etc.)

This claim runs from the discovery monument, or stake on which the notice is posted, 50 feet in a WESTERLY direction to the WESTERLY center end monument, or stake, and 1450 feet in a EASTERLY direction from the aforesaid monument, or stake, to the EASTERLY center end monument or stake, and is also marked by two corner monuments, or stakes, at each end of said claim, one on each side of and 300 feet from the center end monuments, or stakes, making the claim in the form of a parallelogram.

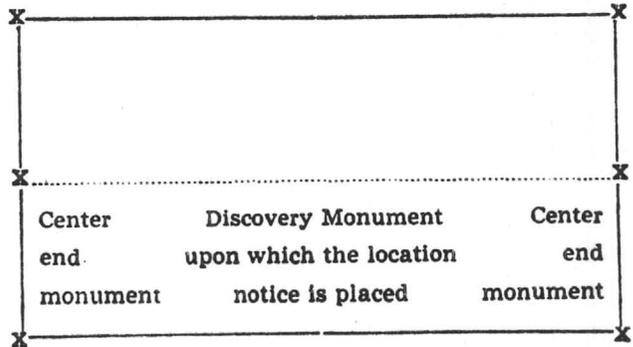
Harold Homing Locator.

How to fill out a location notice:

NOTICE OF LOCATION

Notice is hereby given that the COPPER KING Mining Claim was located by JOHN DOE AND RICHARD ROE on this the 11th day of June 1946, for mining purposes. Said claim is 1500 feet in length along this vein or deposit of mineral-bearing rock in place, and 300 feet in width on each side of the center of said vein or deposit from end to end of claim. The general course of this claim is NORTH AND SOUTH and it is situated in the WRIGHTSON mining district SANTA CRUZ County, Arizona, about TWO MILES SOUTHEAST FROM ROCK PEAK. This claim runs from the discovery monument or stake, upon which the notice is posted, 750 feet in a SOUTHERLY direction to the SOUTHERLY center end monument, or stake, and 750 feet in a NORTHERLY direction from the aforesaid location monument, or stake, to the NORTHERLY center end monument, or stake, and is also marked by two corner monuments, or stakes, at each end of said claim, one on each side of and 300 feet from the center

How to fill out a location notice:



Stone monuments must be three feet high. Stakes must be four feet above ground and substantial, no chains or lines are specified

STATE OF ARIZONA, County of Santa Cruz ss.

I do hereby certify that the within instrument was filed and recorded at the request of Harold Homing on April 8 A. D., 1968 at 12:15 o'clock M. Docket No. 17173 Page 396

WITNESS my hand and official seal the day and year first above written.

G. ESPINOSA MORENO, County Recorder. By Laura A. Foster Deputy

NOTICE OF LOCATION

INDEXED MICROFILMED DOCK 089 PAGE 397

NOTICE IS HEREBY GIVEN That the DAVID # 59 Mining Claim was located by GEOCHEMICAL SURVEYS on this 5th day of APRIL, 1968, for mining purposes. Said claim is 1500 feet in length along the vein or deposit of mineral-bearing rock in place and 300 feet in width on each side of the center of said vein or deposit, from end to end of said claim. The general course of this claim is EAST TO WEST and is situated in the WRIGHTSON Mining District SANTA CRUZ County, Arizona, about 4 MILES SOUTHEAST FROM SQUAW PEAK

(Write on above lines the distance and direction the claim is from some permanent and natural object, such as a mountain, peak, stream, etc.

This claim runs from the discovery monument, or stake on which the notice is posted, 50 feet in a EASTERLY direction to the EASTERLY center end monument, or stake, and 1450 feet in a WESTERLY direction from the aforesaid monument, or stake, to the WESTERLY center end monument or stake, and is also marked by two corner monuments, or stakes, at each end of said claim, one on each side of and 300 feet from the center end monuments, or stakes, making the claim in the form of a parallelogram.

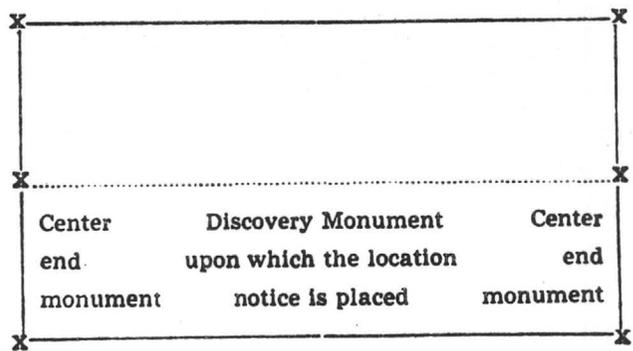
Harold Homing Locator.

How to fill out a location notice:

NOTICE OF LOCATION

Notice is hereby given that the COPPER KING Mining Claim was located by JOHN DOE AND RICHARD ROE on this the 11th day of June, 1946, for mining purposes. Said claim is 1500 feet in length along this vein or deposit of mineral-bearing rock in place, and 300 feet in width on each side of the center of said vein or deposit from end to end of claim. The general course of this claim is NORTH AND SOUTH and it is situated in the WRIGHTON mining district SANTA CRUZ County, Arizona, about TWO MILES SOUTHEAST FROM ROCK PEAK. This claim runs from the discovery monument or stake, upon which the notice is posted, 750 feet in a SOUTHERLY direction to the SOUTHERLY center end monument, or stake, and 750 feet in a NORTHERLY direction from the aforesaid location monument, or stake, to the NORTHERLY center end monument, or stake, and is also marked by two corner monuments, or stakes, at each end of said claim, one on each side of and 300 feet from the center

How to fill out a location notice:



Stone monuments must be three feet high. Stakes must be four feet above ground and substantial, no thickness is specified.

STATE OF ARIZONA, County of Santa Cruz --- ss.

I do hereby certify that the within instrument was filed and recorded at the request of Harold Homing on April 8, A. D., 1968, at 12:15 o'clock P. M. Fee No. 17174 Docket No. 89 Page 397

WITNESS my hand and official seal the day and year first above written.

G. ESPINOSA MORENO, County Recorder By: Aurora J. Fontes, Deputy

NOTICE OF LOCATION

NOTICE IS HEREBY GIVEN That the DAVID #9 Mining Claim was located by GEOCHEMICAL SURVEYS on this 4th day of APRIL, 1968, for mining purposes. Said claim is 1500 feet in length along the vein or deposit of mineral-bearing rock in place and 300 feet in width on each side of the center of said vein or deposit, from end to end of said claim. The general course of this claim is EAST TO WEST and is situated in the WRIGHTSON Mining District SANTA CRUZ County, Arizona, about 3 MILES SOUTH FROM SQUAW PEAK

(Write on above lines the distance and direction the claim is from some permanent and natural object, such as a mountain, peak, stream, etc.)

This claim runs from the discovery monument, or stake on which the notice is posted, 50 feet in a WESTERLY direction to the WESTERLY center end monument, or stake, and 1450 feet in a EASTERLY direction from the aforesaid monument, or stake, to the EASTERLY center end monument or stake, and is also marked by two corner monuments, or stakes, at each end of said claim, one on each side of and 300 feet from the center end monuments, or stakes, making the claim in the form of a parallelogram.

Harold Horning Locator.

How to fill out a location notice:

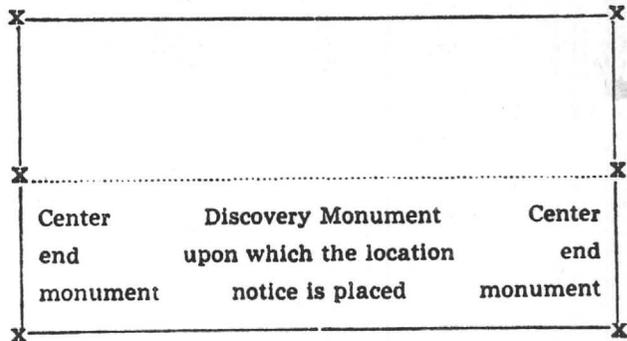


NOTICE OF LOCATION



Notice is hereby given that the...COPPER KING... Mining Claim was located by...JOHN DOE AND RICHARD ROE...on this the...11th...day of...June... 1946, for mining purposes. Said claim is 1500 feet in length along this vein or deposit of mineral-bearing rock in place, and 300 feet in width on each side of the center of said vein or deposit from end to end of claim. The general course of this claim is...NORTH AND SOUTH and it is situated in the...WRIGHTSON...mining district...SANTA CRUZ... County, Arizona, about...TWO MILES...SOUTHEAST FROM ROCK PEAK... This claim runs from the discovery monument or stake, upon which the notice is posted...750...feet in a SOUTHERLY... direction to the...SOUTHERLY... center end monument, or stake, and...750... feet in a... NORTHERLY... direction from the aforesaid location monument, or stake, to the...NORTHERLY... center end monument, or stake, and is also marked by two corner monuments, or stakes, at each end of said claim...

How to fill out a location notice:



Stone monuments must be three feet high. Stakes must be four feet above ground and substantial, no

STATE OF ARIZONA, County of Santa Cruz --- ss.

I do hereby certify that the within instrument was filed and recorded at the request of Harold Horning on April 8 A. D., 1968 at 12:15 o'clock P M. Docket No. 17124 Page 347

Records of Santa Cruz County, Arizona.

WITNESS my hand and official seal the day and year first above written.

G. ESPINOSA MORENO, County Recorder.
By [Signature] Deputy

NOTICE OF LOCATION

NOTICE IS HEREBY GIVEN That the DAVID #3 Mining Claim was located by GEOCHEMICAL SURVEYS on this 4th day of APRIL, 1968, for mining purposes. Said claim is 1500 feet in length along the vein or deposit of mineral-bearing rock in place and 300 feet in width on each side of the center of said vein or deposit, from end to end of said claim. The general course of this claim is EAST TO WEST and is situated in the WRIGHTSON Mining District SANTA CRUZ County, Arizona, about 3 MILES SOUTH FROM SQUAW PEAK

(Write on above lines the distance and direction the claim is from some permanent and natural object, such as a mountain, peak, stream, etc.)

This claim runs from the discovery monument, or stake on which the notice is posted, 50 feet in a EASTERLY direction to the EASTERLY center end monument, or stake, and 1050 feet in a WESTERLY direction from the aforesaid monument, or stake, to the WESTERLY center end monument or stake, and is also marked by two corner monuments, or stakes, at each end of said claim, one on each side of and 300 feet from the center end monuments, or stakes, making the claim in the form of a parallelogram.

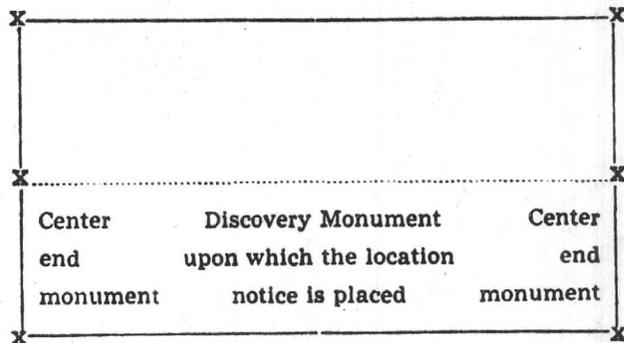
Harold Horning
Locator.

How to fill out a location notice:

NOTICE OF LOCATION

Notice is hereby given that the...COPPER KING... Mining Claim was located by...JOHN DOE AND RICHARD ROE...on this the...11th...day of...June... 1946, for mining purposes. Said claim is 1500 feet in length along this vein or deposit of mineral-bearing rock in place, and 300 feet in width on each side of the center of said vein or deposit from end to end of claim. The general course of this claim is...NORTH AND SOUTH and it is situated in the...WRIGHTSON...mining district...SANTA CRUZ... County, Arizona, about...TWO MILES...SOUTHEAST FROM ROCK PEAK... This claim runs from the discovery monument or stake, upon which the notice is posted...750...feet in a SOUTHERLY... direction to the...SOUTHERLY... center end monument, or stake, and...750... feet in a... NORTHERLY... direction from the aforesaid location monument, or stake, to the...NORTHERLY... center end monument, or stake, and is also marked by two corner monuments, or stakes, at each end of said

How to fill out a location notice:



Stone monuments must be three feet high. Stakes must be four feet above ground and substantial, no

STATE OF ARIZONA, County of Santa Cruz --- ss.

I do hereby certify that the within instrument was filed and recorded at the request of David Horning on April 8 A. D., 1968 at 12:15 o'clock P. M. Fee No. 17118 Docket No. 89 Page 341 Records of Santa Cruz County, Arizona.

WITNESS my hand and official seal the day and year first above written.

G. ESPINOSA MORENO, County Recorder,
By Laura L. Torres, Deputy

NOTICE OF LOCATION

NOTICE IS HEREBY GIVEN That the DAVID # 7 Mining Claim was located by GEOCHEMICAL SURVEYS on this 4th day of APRIL, 1968, for mining purposes. Said claim is 1500 feet in length along the vein or deposit of mineral-bearing rock in place and 300 feet in width on each side of the center of said vein or deposit, from end to end of said claim. The general course of this claim is EAST TO WEST and is situated in the WRIGHTSON Mining District SANTA CRUZ County, Arizona, about 3 MILES SOUTH FROM SQUAW PEAK

(Write on above lines the distance and direction the claim is from some permanent and natural object, such as a mountain, peak, stream, etc. This claim runs from the discovery monument, or stake on which the notice is posted, 50 feet in a EASTERLY direction to the EASTERLY center end monument, or stake, and 1450 feet in a WESTERLY direction from the aforesaid monument, or stake, to the WESTERLY center end monument or stake, and is also marked by two corner monuments, or stakes, at each end of said claim, one on each side of and 300 feet from the center end monuments, or stakes, making the claim in the form of a parallelogram.

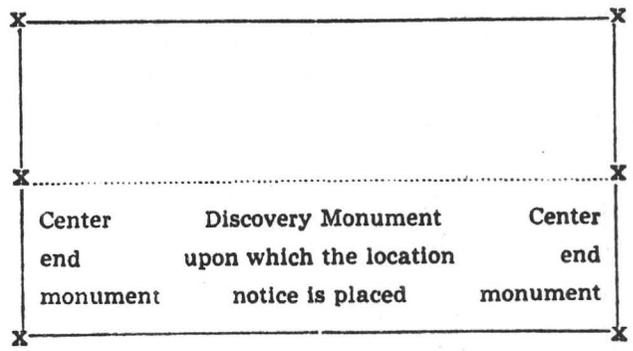
Harold Homing Locator.

How to fill out a location notice:

NOTICE OF LOCATION

Notice is hereby given that the COPPER KING Mining Claim was located by JOHN DOE AND RICHARD ROE on this the 11th day of June, 1946, for mining purposes. Said claim is 1500 feet in length along this vein or deposit of mineral-bearing rock in place, and 300 feet in width on each side of the center of said vein or deposit from end to end of claim. The general course of this claim is NORTH AND SOUTH and it is situated in the WRIGHTSON mining district SANTA CRUZ County, Arizona, about TWO MILES SOUTHEAST FROM ROCK PEAK. This claim runs from the discovery monument or stake, upon which the notice is posted, 750 feet in a SOUTHERLY direction to the SOUTHERLY center end monument, or stake, and 750 feet in a NORTHERLY direction from the aforesaid location monument, or stake, to the NORTHERLY center end monument, or stake, and is also marked by two corner monuments, or stakes, at each end of said claim, one on each side of and 300 feet from the center

How to fill out a location notice:



Stone monuments must be three feet high. Stakes must be four feet above ground and substantial, no

STATE OF ARIZONA, County of Santa Cruz ss. I do hereby certify that the within instrument was filed and recorded at the request of Harold Homing on April 8 A. D., 1968 at 12:15 o'clock P. M. Docket No. 17122 Page 345. Records of Santa Cruz County, Arizona. WITNESS my hand and official seal the day and year first above written. G. ESPINOSA MORENO, County Recorder By: [Signature] Deputy

NOTICE OF LOCATION

INDEXED DOCK 089 MICROFILMED PAGE 346

NOTICE IS HEREBY GIVEN That the DAVID # 8 Mining Claim was located by GEOCHEMICAL SURVEYS on this 4th day of APRIL, 1968, for mining purposes. Said claim is 1500 feet in length along the vein or deposit of mineral-bearing rock in place and 300 feet in width on each side of the center of said vein or deposit, from end to end of said claim. The general course of this claim is EAST TO WEST and is situated in the WRIGHTSON Mining District SANTA CRUZ County, Arizona, about 3 MILES SOUTH FROM SQUAW PEAK

(Write on above lines the distance and direction the claim is from some permanent and natural object, such as a mountain, peak, stream, etc.

This claim runs from the discovery monument, or stake on which the notice is posted, 50 feet in a WESTERLY direction to the WESTERLY center end monument, or stake, and 1450 feet in a EASTERLY direction from the aforesaid monument, or stake, to the EASTERLY center end monument or stake, and is also marked by two corner monuments, or stakes, at each end of said claim, one on each side of and 300 feet from the center end monuments, or stakes, making the claim in the form of a parallelogram.

David Fleming Locator.

How to fill out a location notice:

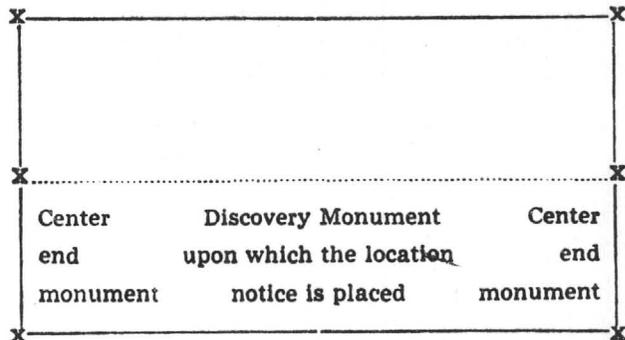


NOTICE OF LOCATION



Notice is hereby given that the COPPER KING Mining Claim was located by JOHN DOE AND RICHARD ROE on this the 11th day of June, 1946, for mining purposes. Said claim is 1500 feet in length along this vein or deposit of mineral-bearing rock in place, and 300 feet in width on each side of the center of said vein or deposit from end to end of claim. The general course of this claim is NORTH AND SOUTH and it is situated in the WRIGHTON mining district SANTA CRUZ County, Arizona, about TWO MILES SOUTHEAST FROM ROCK PEAK. This claim runs from the discovery monument or stake, upon which the notice is posted, 750 feet in a SOUTHERLY direction to the SOUTHERLY center end monument, or stake, and 750 feet in a NORTHERLY direction from the aforesaid location monument, or stake, to the NORTHERLY center end monument, or stake, and is also marked by two corner monuments, or stakes, at each end of said

How to fill out a location notice:



Stone monuments must be three feet high. Stakes must be four feet above ground and substantial, no

STATE OF ARIZONA, County of Santa Cruz --- ss.

I do hereby certify that the within instrument was filed and recorded of the request of David Fleming on April 8, 1968, at 12:15 o'clock P. M. Fee No. 17123 Docket No. 89 Page 346

WITNESS my hand and official seal the day and year first above written.

G. ESPINOSA MORENO, County Recorder, By Laura G. Fontes, Deputy

NOTICE OF LOCATION

INDEXED MICROFILMED

DOCK 089 PAGE 399

NOTICE IS HEREBY GIVEN That the DAVID # 61 Mining Claim was located by GEOCHEMICAL SURVEYS on this 5th day of APRIL, 1968, for mining purposes. Said claim is 1500 feet in length along the vein or deposit of mineral-bearing rock in place and 300 feet in width on each side of the center of said vein or deposit, from end to end of said claim. The general course of this claim is EAST TO WEST and is situated in the WRIGHTSON Mining District SANTA CRUZ County, Arizona, about 4 MILES SOUTHEAST FROM SQUAW PEAK

(Write on above lines the distance and direction the claim is from some permanent and natural object, such as a mountain, peak, stream, etc.)

This claim runs from the discovery monument, or stake on which the notice is posted, 50 feet in a EASTERLY direction to the EASTERLY center end monument, or stake, and 1450 feet in a WESTERLY direction from the aforesaid monument, or stake, to the WESTERLY center end monument or stake, and is also marked by two corner monuments, or stakes, at each end of said claim, one on each side of and 300 feet from the center end monuments, or stakes, making the claim in the form of a parallelogram.

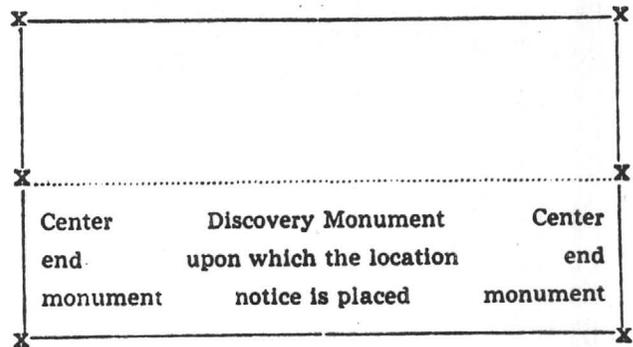
Harold Homing Locator.

How to fill out a location notice:

NOTICE OF LOCATION

Notice is hereby given that the COPPER KING Mining Claim was located by JOHN DOE AND RICHARD ROE on this the 11th day of June, 1946, for mining purposes. Said claim is 1500 feet in length along this vein or deposit of mineral-bearing rock in place, and 300 feet in width on each side of the center of said vein or deposit from end to end of claim. The general course of this claim is NORTH AND SOUTH and it is situated in the WRIGHTSON mining district SANTA CRUZ County, Arizona, about TWO MILES SOUTHEAST FROM ROCK PEAK. This claim runs from the discovery monument or stake, upon which the notice is posted, 750 feet in a SOUTHERLY direction to the SOUTHERLY center end monument, or stake, and 750 feet in a NORTHERLY direction from the aforesaid location monument, or stake, to the NORTHERLY center end monument, or stake, and is also marked by two corner monuments, or stakes, at each end of said

How to fill out a location notice:



Stone monuments must be three feet high. Stakes must be four feet above ground and substantial, no

STATE OF ARIZONA, County of Santa Cruz ss.

I do hereby certify that the within instrument was filed and recorded at the request of Harold Homing on April 8, 1968 at 12:15 o'clock P.M. Fee No. 17176 Docket No. 89 Page 399

WITNESS my hand and official seal the day and year first above written.

G. ESPINOSA MORENO, County Recorder By Laura G. Forter Deputy

NOTICE OF LOCATION

INDEXED MICROFILMED DOCK 089 PAGE 400

NOTICE IS HEREBY GIVEN That the DAVID # 62 Mining Claim was located by GEOCHEMICAL SURVEYS on this 5th day of APRIL, 1968, for mining purposes. Said claim is 1500 feet in length along the vein or deposit of mineral-bearing rock in place and 300 feet in width on each side of the center of said vein or deposit, from end to end of said claim. The general course of this claim is EAST TO WEST

and is situated in the WRIGHTSON Mining District SANTA CRUZ County, Arizona, about 4 MILES SOUTHEAST FROM SQUAW PEAK

(Write on above lines the distance and direction the claim is from some permanent and natural object, such as a mountain, peak, stream, etc.)

This claim runs from the discovery monument, or stake on which the notice is posted, 50 feet in a WESTERLY direction to the WESTERLY center end monument, or stake, and 1450 feet in a EASTERLY direction from the aforesaid monument, or stake, to the EASTERLY center end monument or stake, and is also marked by two corner monuments, or stakes, at each end of said claim, one on each side of and 300 feet from the center end monuments, or stakes, making the claim in the form of a parallelogram.

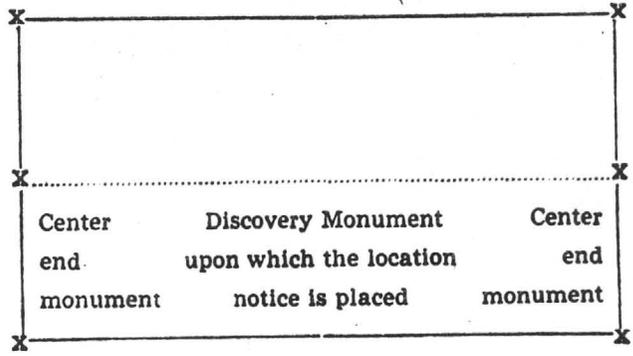
Harold Harming Locator.

How to fill out a location notice:

NOTICE OF LOCATION

Notice is hereby given that the COPPER KING Mining Claim was located by JOHN DOE AND RICHARD ROE on this the 11th day of June, 1946, for mining purposes. Said claim is 1500 feet in length along this vein or deposit of mineral-bearing rock in place, and 300 feet in width on each side of the center of said vein or deposit from end to end of claim. The general course of this claim is NORTH AND SOUTH and it is situated in the WRIGHTSON mining district SANTA CRUZ County, Arizona, about TWO MILES SOUTHEAST FROM ROCK PEAK. This claim runs from the discovery monument or stake, upon which the notice is posted, 750 feet in a SOUTHERLY direction to the SOUTHERLY center end monument, or stake, and 750 feet in a NORTHERLY direction from the aforesaid location monument, or stake, to the NORTHERLY center end monument, or stake, and is also marked by two corner monuments, or stakes, at each end of said

How to fill out a location notice:



Stone monuments must be three feet high. Stakes must be four feet above ground and substantial, no

STATE OF ARIZONA, County of Santa Cruz --- ss.

I do hereby certify that the within instrument was filed and recorded at the request of Harold Harming on April 8, A. D., 1968, at 12:15 o'clock P. M. Docket No. 89 Page 400 Fee No. 17177

WITNESS my hand and official seal the day and year first above written. G. ESPINOSA MORENO, County Recorder, By Laura A. Fente, Deputy

NOTICE OF LOCATION

INDEXED MICROFILMED

DOCK 089 PAGE 401

NOTICE IS HEREBY GIVEN That the DAVID # 63 Mining Claim was located by GEOCHEMICAL SURVEYS on this 5th day of APRIL, 1968, for mining purposes. Said claim is 1500 feet in length along the vein or deposit of mineral-bearing rock in place and 300 feet in width on each side of the center of said vein or deposit, from end to end of said claim. The general course of this claim is EAST TO WEST and is situated in the WRIGHTSON Mining District SANTA CRUZ County, Arizona, about 4 1/2 MILES SOUTHEAST FROM SQUAW PEAK

(Write on above lines the distance and direction the claim is from some permanent and natural object, such as a mountain, peak, stream, etc.

This claim runs from the discovery monument, or stake on which the notice is posted, 50 feet in a WESTERLY direction to the WESTERLY center end monument, or stake, and 1450 feet in a WESTERLY direction from the aforesaid monument, or stake, to the EASTERLY center end monument or stake, and is also marked by two corner monuments, or stakes, at each end of said claim, one on each side of and 300 feet from the center end monuments, or stakes, making the claim in the form of a parallelogram.

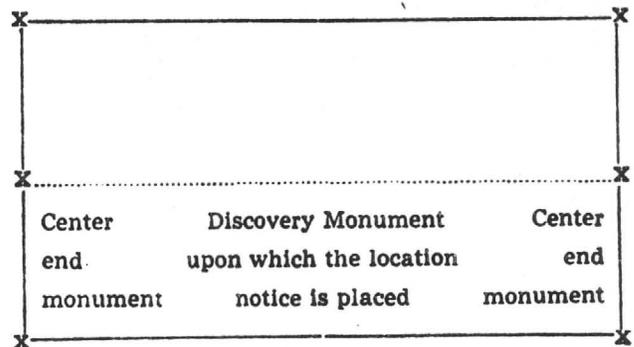
Harold Horning Locator.

How to fill out a location notice:

NOTICE OF LOCATION

Notice is hereby given that the COPPER KING Mining Claim was located by JOHN DOE AND RICHARD ROE on this the 11th day of June, 1946, for mining purposes. Said claim is 1500 feet in length along this vein or deposit of mineral-bearing rock in place, and 300 feet in width on each side of the center of said vein or deposit from end to end of claim. The general course of this claim is NORTH AND SOUTH and it is situated in the WRIGHTSON mining district SANTA CRUZ County, Arizona, about TWO MILES SOUTHEAST FROM ROCK PEAK. This claim runs from the discovery monument or stake, upon which the notice is posted, 750 feet in a SOUTHERLY direction to the SOUTHERLY center end monument, or stake, and 750 feet in a NORTHERLY direction from the aforesaid location monument, or stake, to the NORTHERLY center end monument, or stake, and is also marked by two corner monuments, or stakes, at each end of said

How to fill out a location notice:



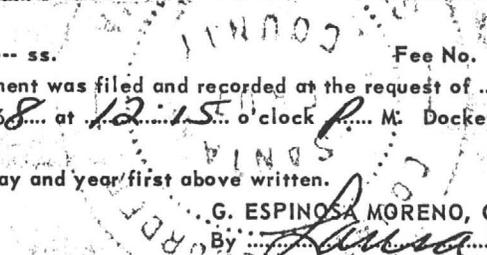
Stone monuments must be three feet high. Stakes must be four feet above ground and substantial, no

STATE OF ARIZONA, County of Santa Cruz --- ss.

I do hereby certify that the within instrument was filed and recorded at the request of Harold Horning on April 8 A. D., 1968 at 12:15 o'clock P. M. Docket No. 89 Page 401

WITNESS my hand and official seal the day and year first above written.

G. ESPINOSA MORENO, County Recorder By [Signature] Deputy



NOTICE OF LOCATION

INDEXED MICROFILMED

DOCK 089 PAGE 402

NOTICE IS HEREBY GIVEN That the... DAVID # 64 Mining Claim was located by... GEOCHEMICAL SURVEYS on this... 5th day of... APRIL, 19... 68 for mining purposes. Said claim is 1500 feet in length along the vein or deposit of mineral-bearing rock in place and 300 feet in width on each side of the center of said vein or deposit, from end to end of said claim. The general course of this claim is EAST TO WEST

and is situated in the... WRIGHTSON Mining District... SANTA CRUZ County, Arizona, about... 1/2 MILES SOUTH EAST FROM SQUAW PEAK

(Write on above lines the distance and direction the claim is from some permanent and natural object, such as a mountain, peak, stream, etc. This claim runs from the discovery monument, or stake on which the notice is posted, 50 feet in a WESTERLY direction to the WESTERLY center end monument, or stake, and 1450 feet in a EASTERLY direction from the aforesaid monument, or stake, to the EASTERLY center end monument or stake, and is also marked by two corner monuments, or stakes, at each end of said claim, one on each side of and 300 feet from the center end monuments, or stakes, making the claim in the form of a parallelogram.

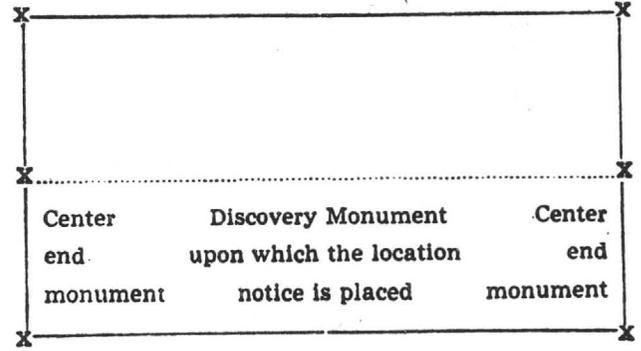
Harold Homing Locator.

How to fill out a location notice:

NOTICE OF LOCATION

Notice is hereby given that the... COPPER KING... Mining Claim was located by... JOHN DOE AND RICHARD ROE... on this the... 11th... day of... June... 1946, for mining purposes. Said claim is 1500 feet in length along this vein or deposit of mineral-bearing rock in place, and 300 feet in width on each side of the center of said vein or deposit from end to end of claim. The general course of this claim is... NORTH AND SOUTH and it is situated in the... WRIGHTON... mining district... SANTA CRUZ... County, Arizona, about... TWO MILES... SOUTH EAST FROM ROCK PEAK... This claim runs from the discovery monument or stake, upon which the notice is posted... 750... feet in a SOUTHERLY... direction to the... SOUTHERLY... center end monument, or stake, and... 750... feet in a... NORTHERLY... direction from the aforesaid location monument, or stake, to the... NORTHERLY... center end monument, or stake, and is also marked by two corner monuments, or stakes, at each end of said

How to fill out a location notice:



Stone monuments must be three feet high. Stakes must be four feet above ground and substantial, no

STATE OF ARIZONA, County of Santa Cruz --- ss. I do hereby certify that the within instrument was filed and recorded at the request of Harold Homing on April 8, 1968 at 12:15 o'clock P. M. Fee No. 17179 Docket No. 89 Page 402

G. ESPINOSA MORENO, County Recorder. By Susan A. Foster Deputy

NOTICE OF LOCATION

INDEXED MICROFILMED

DOCK 089 PAGE 404

NOTICE IS HEREBY GIVEN That the DAVID #66 Mining Claim was located by GEOCHEMICAL SURVEYS on this 5th day of APRIL, 1968, for mining purposes. Said claim is 1500 feet in length along the vein or deposit of mineral-bearing rock in place and 300 feet in width on each side of the center of said vein or deposit, from end to end of said claim. The general course of this claim is EAST TO WEST

and is situated in the WRIGHTSON Mining District SANTA CRUZ County, Arizona, about 4 1/2 MILES SOUTHEAST FROM SNOW PEAK

(Write on above lines the distance and direction the claim is from some permanent and natural object, such as a mountain, peak, stream, etc.)

This claim runs from the discovery monument, or stake on which the notice is posted, 50 feet in a WESTERLY direction to the WESTERLY center end monument, or stake, and 1450 feet in a EASTERLY direction from the aforesaid monument, or stake, to the EASTERLY center end monument or stake, and is also marked by two corner monuments, or stakes, at each end of said claim, one on each side of and 300 feet from the center end monuments, or stakes, making the claim in the form of a parallelogram.

David Horning Locator.

How to fill out a location notice:

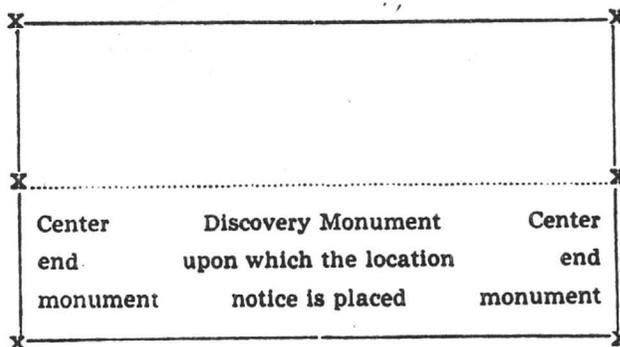


NOTICE OF LOCATION



Notice is hereby given that the...COPPER KING... Mining Claim was located by...JOHN DOE AND RICHARD ROE...on this the...11th...day of...June... 1946, for mining purposes. Said claim is 1500 feet in length along this vein or deposit of mineral-bearing rock in place, and 300 feet in width on each side of the center of said vein or deposit from end to end of claim. The general course of this claim is...NORTH AND SOUTH and it is situated in the...WRIGHTON...mining district...SANTA CRUZ... County, Arizona, about...TWO MILES...SOUTHEAST FROM ROCK PEAK... This claim runs from the discovery monument or stake, upon which the notice is posted...750...feet in a SOUTHERLY... direction to the...SOUTHERLY... center end monument, or stake, and...750... feet in a... NORTHERLY... direction from the aforesaid location monument, or stake, to the...NORTHERLY... center end monument, or stake, and is also marked by two corner monuments, or stakes, at each end of said

How to fill out a location notice:



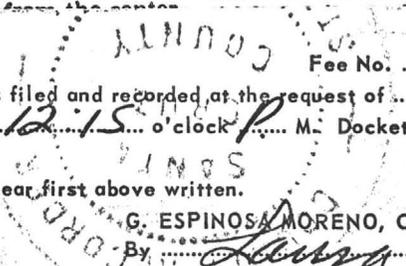
Stone monuments must be three feet high. Stakes must be four feet above ground and substantial, no

STATE OF ARIZONA, County of Santa Cruz --- ss.

I do hereby certify that the within instrument was filed and recorded at the request of David Horning on April 8 A. D., 1968 at 12:15 o'clock P. M. Docket No. 89 Page 404, Records of Santa Cruz County, Arizona.

WITNESS my hand and official seal the day and year first above written.

G. ESPINOSA MORENO, County Recorder. By Laura G. Foster, Deputy



NOTICE OF LOCATION

DOCK 089 PAGE 405

NOTICE IS HEREBY GIVEN That the DAVID #67 Mining Claim was located by GEOCHEMICAL SURVEYS on this 5th day of APRIL, 1968, for mining purposes. Said claim is 1500 feet in length along the vein or deposit of mineral-bearing rock in place and 300 feet in width on each side of the center of said vein or deposit, from end to end of said claim. The general course of this claim is EAST TO WEST and is situated in the WRIGHTSON Mining District SANTA CRUZ County, Arizona, about 4 1/2 MILES SOUTHEAST FILM SQUAW PEAK

(Write on above lines the distance and direction the claim is from some permanent and natural object, such as a mountain, peak, stream, etc.)

This claim runs from the discovery monument, or stake on which the notice is posted, ~~50~~ 3 feet in a EASTERLY direction to the EASTERLY center end monument, or stake, and ~~150~~ 149 feet in a WESTERLY direction from the aforesaid monument, or stake, to the WESTERLY center end monument or stake, and is also marked by two corner monuments, or stakes, at each end of said claim, one on each side of and 300 feet from the center end monuments, or stakes, making the claim in the form of a parallelogram.

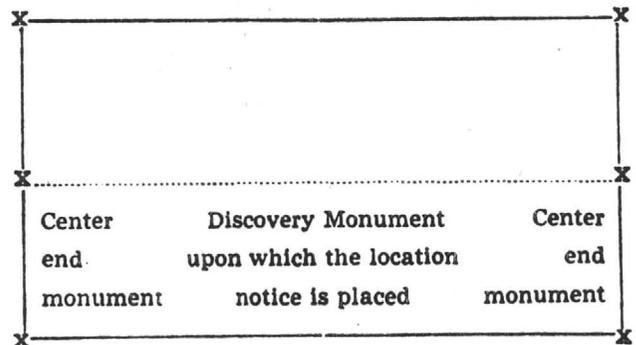
Harold Homing
Locator.

How to fill out a location notice:

 NOTICE OF LOCATION 

Notice is hereby given that the...COPPER KING... Mining Claim was located by...JOHN DOE AND RICHARD ROE...on this the...11th...day of...June... 1946, for mining purposes. Said claim is 1500 feet in length along this vein or deposit of mineral-bearing rock in place, and 300 feet in width on each side of the center of said vein or deposit from end to end of claim. The general course of this claim is...NORTH AND SOUTH and it is situated in the...WRIGHTSON...mining district...SANTA CRUZ... County, Arizona, about...TWO MILES...SOUTHEAST FROM ROCK PEAK... This claim runs from the discovery monument or stake, upon which the notice is posted...750...feet in a SOUTHERLY... direction to the...SOUTHERLY... center end monument, or stake, and...750... feet in a... NORTHERLY... direction from the aforesaid location monument, or stake, to the...NORTHERLY... center end monument, or stake, and is also marked by two corner monuments, or stakes, at each end of said

How to fill out a location notice:



Stone monuments must be three feet high. Stakes must be four feet above ground and substantial, no

STATE OF ARIZONA, County of Santa Cruz --- ss.

I do hereby certify that the within instrument was filed and recorded at the request of Harold Homing on April 8 A. D., 1968 at 12:15 o'clock P. M. Fee No. 17182 Docket No. 89 Page 405

WITNESS my hand and official seal the day and year first above written.

G. ESPINOSA MORENO, County Recorder.
By Luisa G. Fontana Deputy

NOTICE OF LOCATION

INDEXED MICROFILMED

DOCK 089 PAGE 406

NOTICE IS HEREBY GIVEN That the DAVID #68 Mining Claim was located by GEOCHEMICAL SURVEYS on this 5th day of APRIL, 1968, for mining purposes. Said claim is 1500 feet in length along the vein or deposit of mineral-bearing rock in place and 300 feet in width on each side of the center of said vein or deposit, from end to end of said claim. The general course of this claim is EAST TO WEST and is situated in the WRIGHTSON Mining District SANTA CRUZ County, Arizona, about 4 1/2 MILES SOUTHEAST FROM EQUAW PEAK

(Write on above lines the distance and direction the claim is from some permanent and natural object, such as a mountain, peak, stream, etc.

This claim runs from the discovery monument, or stake on which the notice is posted, 50 30 feet in a WESTERLY direction to the WESTERLY center end monument, or stake, and 1450 feet in a EASTERLY direction from the aforesaid monument, or stake, to the EASTERLY center end monument or stake, and is also marked by two corner monuments, or stakes, at each end of said claim, one on each side of and 300 feet from the center end monuments, or stakes, making the claim in the form of a parallelogram.

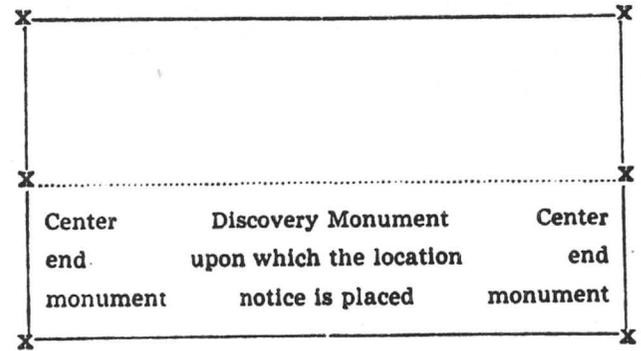
Harold Horning Locator.

How to fill out a location notice:

NOTICE OF LOCATION

Notice is hereby given that the COPPER KING Mining Claim was located by JOHN DOE AND RICHARD ROE on this the 11th day of June, 1946, for mining purposes. Said claim is 1500 feet in length along this vein or deposit of mineral-bearing rock in place, and 300 feet in width on each side of the center of said vein or deposit from end to end of claim. The general course of this claim is NORTH AND SOUTH and it is situated in the WRIGHTSON mining district SANTA CRUZ County, Arizona, about TWO MILES SOUTHEAST FROM ROCK PEAK. This claim runs from the discovery monument or stake, upon which the notice is posted, 750 feet in a SOUTHERLY direction to the SOUTHERLY center end monument, or stake, and 750 feet in a NORTHERLY direction from the aforesaid location monument, or stake, to the NORTHERLY center end monument, or stake, and is also marked by two corner monuments, or stakes, at each end of said

How to fill out a location notice:



Stone monuments must be three feet high. Stakes must be four feet above ground and substantial, no

STATE OF ARIZONA, County of Santa Cruz --- ss. I do hereby certify that the within instrument was filed and recorded at the request of Harold Horning on April 8, A. D., 1968 at 12:15 o'clock M. Fee No. 17183 Docket No. 89 Page 406. WITNESS my hand and official seal the day and year first above written.

G. ESPINOSA MORENO, County Recorder. By [Signature] Deputy

NOTICE OF LOCATION

NOTICE IS HEREBY GIVEN That the DAVID #69 Mining Claim was located by GEOCHEMICAL SURVEYS on this 5th day of APRIL, 1968, for mining purposes. Said claim is 1500 feet in length along the vein or deposit of mineral-bearing rock in place and 300 feet in width on each side of the center of said vein or deposit, from end to end of said claim. The general course of this claim is EAST TO WEST and is situated in the WRIGHTSON Mining District SANTA CRUZ County, Arizona, about 1 1/2 MILES SOUTHEAST FROM SUBAW PEAK

(Write on above lines the distance and direction the claim is from some permanent and natural object, such as a mountain, peak, stream, etc.)

This claim runs from the discovery monument, or stake on which the notice is posted, 50 feet in a EASTERLY direction to the EASTERLY center end monument, or stake, and 1450 feet in a WESTERLY direction from the aforesaid monument, or stake, to the WESTERLY center end monument or stake, and is also marked by two corner monuments, or stakes, at each end of said claim, one on each side of and 300 feet from the center end monuments, or stakes, making the claim in the form of a parallelogram.

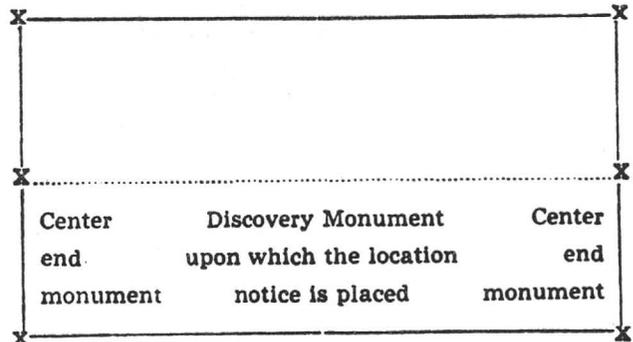
Harold Homing Locator.

How to fill out a location notice:

NOTICE OF LOCATION

Notice is hereby given that the COPPER KING Mining Claim was located by JOHN DOE AND RICHARD ROE on this the 11th day of June, 1946, for mining purposes. Said claim is 1500 feet in length along this vein or deposit of mineral-bearing rock in place, and 300 feet in width on each side of the center of said vein or deposit from end to end of claim. The general course of this claim is NORTH AND SOUTH and it is situated in the WRIGHTON mining district SANTA CRUZ County, Arizona, about TWO MILES SOUTHEAST FROM ROCK PEAK. This claim runs from the discovery monument or stake, upon which the notice is posted, 750 feet in a SOUTHERLY direction to the SOUTHERLY center end monument, or stake, and 750 feet in a NORTHERLY direction from the aforesaid location monument, or stake, to the NORTHERLY center end monument, or stake, and is also marked by two corner monuments, or stakes, at each end of said claim, one on each side of and 300 feet from the center

How to fill out a location notice:



Stone monuments must be three feet high. Stakes must be four feet above ground and substantial, no thickness is specified.

STATE OF ARIZONA, County of Santa Cruz ss.

I do hereby certify that the within instrument was filed and recorded at the request of Harold Homing on April 8, 1968 at 12:15 o'clock P. M. Fee No. 17184 Docket No. 89 Page 407

WITNESS my hand and official seal the day and year first above written.

G. ESPINOSA MORENO, County Recorder

By [Signature] Deputy

NOTICE OF LOCATION

INDEXED MICROFILMED

DOCK 089 PAGE 409

NOTICE IS HEREBY GIVEN That the... DAVID # 71 Mining Claim was located by... GEOCHEMICAL SURVEYS on this... 5th day of... APRIL, 1968, for mining purposes. Said claim is 1500 feet in length along the vein or deposit of mineral-bearing rock in place and 300 feet in width on each side of the center of said vein or deposit, from end to end of said claim. The general course of this claim is EAST TO WEST and is situated in the... WRIGHTSON Mining District... SANTA CRUZ County, Arizona, about 4 1/2 MILES SOUTHEAST FROM SQUAW PEAK

(Write on above lines the distance and direction the claim is from some permanent and natural object, such as a mountain, peak, stream, etc.

This claim runs from the discovery monument, or stake on which the notice is posted, 50 feet in a... EASTERLY direction to the... EASTERLY center end monument, or stake, and 1450 feet in a... WESTERLY direction from the aforesaid monument, or stake, to the... WESTERLY center end monument or stake, and is also marked by two corner monuments, or stakes, at each end of said claim, one on each side of and 300 feet from the center end monuments, or stakes, making the claim in the form of a parallelogram.

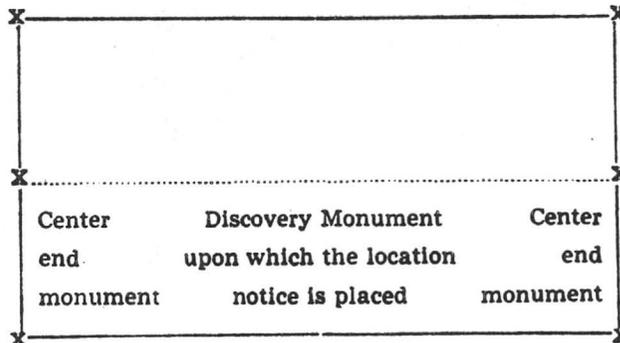
Harold Homing Locator.

How to fill out a location notice:

NOTICE OF LOCATION

Notice is hereby given that the... COPPER KING... Mining Claim was located by... JOHN DOE AND RICHARD ROE... on this the... 11th... day of... June... 1946, for mining purposes. Said claim is 1500 feet in length along this vein or deposit of mineral-bearing rock in place, and 300 feet in width on each side of the center of said vein or deposit from end to end of claim. The general course of this claim is... NORTH AND SOUTH and it is situated in the... WRIGHTSON... mining district... SANTA CRUZ... County, Arizona, about... TWO MILES... SOUTHEAST FROM ROCK PEAK... This claim runs from the discovery monument or stake, upon which the notice is posted... 750... feet in a SOUTHERLY... direction to the... SOUTHERLY... center end monument, or stake, and... 750... feet in a... NORTHERLY... direction from the aforesaid location monument, or stake, to the... NORTHERLY... center end monument, or stake, and is also marked by two corner monuments, or stakes, at each end of said

How to fill out a location notice:



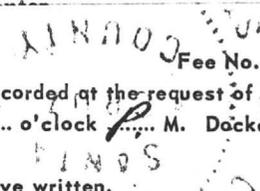
Stone monuments must be three feet high. Stakes must be four feet above ground and substantial, no

STATE OF ARIZONA, County of Santa Cruz --- ss.

I do hereby certify that the within instrument was filed and recorded at the request of Harold Homing on April 8, 1968, at 12:15 o'clock P.M. Docket No. 89 Page 409, Records of Santa Cruz County, Arizona.

WITNESS my hand and official seal the day and year first above written.

G. ESPINOSA MORENO, County Recorder. By [Signature] Deputy



NOTICE OF LOCATION

DOCK 089 PAGE 410

NOTICE IS HEREBY GIVEN That the DAVID # 72 Mining Claim was located by GEOCHEMICAL SURVEYS on this 5th day of APRIL, 1968, for mining purposes. Said claim is 1500 feet in length along the vein or deposit of mineral-bearing rock in place and 300 feet in width on each side of the center of said vein or deposit, from end to end of said claim. The general course of this claim is EAST TO WEST and is situated in the WRIGHTSON Mining District SANTA CRUZ County, Arizona, about 4 1/2 MILES SOUTHEAST FROM SQUAW PEAK

(Write on above lines the distance and direction the claim is from some permanent and natural object, such as a mountain, peak, stream, etc.)

This claim runs from the discovery monument, or stake on which the notice is posted, 50 feet in a WESTERLY direction to the WESTERLY center end monument, or stake, and 1450 feet in a EASTERLY direction from the aforesaid monument, or stake, to the EASTERLY center end monument or stake, and is also marked by two corner monuments, or stakes, at each end of said claim, one on each side of and 300 feet from the center end monuments, or stakes, making the claim in the form of a parallelogram.

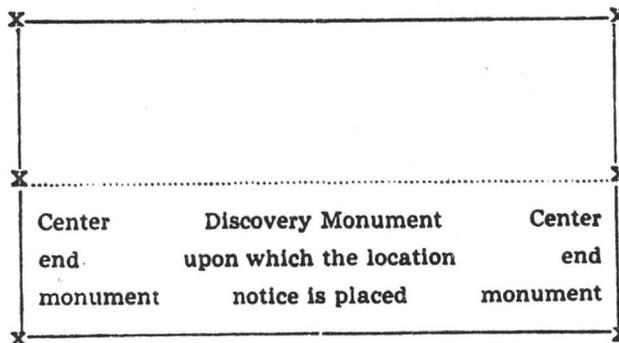
Harold Homing
Locator.

How to fill out a location notice:

 NOTICE OF LOCATION 

Notice is hereby given that the...COPPER KING... Mining Claim was located by...JOHN DOE AND RICHARD ROE...on this the...11th...day of...June... 1946, for mining purposes. Said claim is 1500 feet in length along this vein or deposit of mineral-bearing rock in place, and 300 feet in width on each side of the center of said vein or deposit from end to end of claim. The general course of this claim is...NORTH AND SOUTH and it is situated in the...WRIGHTON...mining district...SANTA CRUZ... County, Arizona, about...TWO MILES...SOUTHEAST FROM ROCK PEAK... This claim runs from the discovery monument or stake, upon which the notice is posted...750...feet in a SOUTHERLY... direction to the...SOUTHERLY... center end monument, or stake, and...750... feet in a... NORTHERLY... direction from the aforesaid location monument, or stake, to the...NORTHERLY... center end monument, or stake, and is also marked by two corner monuments, or stakes, at each end of said claim...

How to fill out a location notice:



Stone monuments must be three feet high. Stakes must be four feet above ground and substantial, no

STATE OF ARIZONA, County of Santa Cruz --- ss.

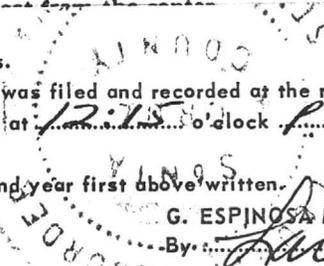
I do hereby certify that the within instrument was filed and recorded at the request of Harold Homing on April 8 A. D., 1968 at 12:15 o'clock P. M. Docket No. 89 Page 410

Records of Santa Cruz County, Arizona.

WITNESS my hand and official seal the day and year first above written.

G. ESPINOSA MORENO, County Recorder.

By: Mrs. G. Fontana, Deputy



*Book 090
Page 696
Sec No. 17879
May 21, 1968
Santa Cruz Co*

Notice of Location (LODE)

NOTICE IS HEREBY GIVEN that the CARMEN 126 lode mining claim was located by W. R. RANSOME on APRIL 30, 1968. This claim is 1,500 feet in length along the vein or deposit of mineral-bearing rock in place and 300 feet in width on each side of the middle of said vein or deposit at which this notice is posted. The general course of this claim is EAST WEST and is situated in the WRIGHTSON Mining District, SANTA CRUZ County, Arizona. This claim runs from the location monument or stake on which the notice is posted 50 feet in a WESTERLY direction to the WEST center end monument or stake and 1450 feet in a EASTERLY direction from the location monument or stake to the EAST center end monument or stake, and is also marked by two corner monuments or stakes at each end of the claim, one on each side of and 300 feet from the center end monuments or stakes, making the claim in the form of a parallelogram.

THIS CLAIM CONTIGUOUS WITH THE CARMEN CLAIMS 101
THRU 125 AND 127 AND 128 AND LIE APPROX. 2 MILES
WEST OF PATAGONIA, ARIZONA, AND IS LOCATED IN SECTION
10, T22S, R15E.

	CARMEN 123	CARMEN 124	
N	CARMEN 125	CARMEN 126	
↑	CARMEN 127	CARMEN 128	

W. R. RANSOME
BY: *[Signature]* AGENT
Locator
WITNESS: *[Signature]*

Write on the above lines the locality of the claim with reference to some natural object or permanent monument whereby the claim can be identified. Give the section, township and range if known and, if possible, the direction and distance from the nearest public survey marker. It is advisable to make a sketch in the space above, showing the adjoining and overlapping claims. If this is an amendment of a location notice, give the name and book and page of recording of the claim being amended.

*Book 090
Page 695
see No. 17878
May 21, 1968
Santa Cruz Co.*

Notice of Location
(LODE)

NOTICE IS HEREBY GIVEN that the CARMEN 125 lode mining claim was located by W. R. RANSONE on APRIL 30, 1968. This claim is 1,500 feet in length along the vein or deposit of mineral-bearing rock in place and 300 feet in width on each side of the middle of said vein or deposit at which this notice is posted. The general course of this claim is EAST WEST and is situated in the WRIGHTSON Mining District, SANTA CRUZ County, Arizona. This claim runs from the location monument or stake on which the notice is posted 50 feet in a EASTERLY direction to the EAST center end monument or stake and 1450 feet in a WESTERLY direction from the location monument or stake to the WEST center end monument or stake, and is also marked by two corner monuments or stakes at each end of the claim, one on each side of and 300 feet from the center end monuments or stakes, making the claim in the form of a parallelogram.

THIS CLAIM CONTIGUOUS WITH THE CARMEN CLAIMS 101 THRU 124 AND 126 THRU 128 AND LIE APPROX. 2 MILES WEST OF PATAGONIA, ARIZONA, AND IS LOCATED IN SECTION 10-11 T22S, R15E.

N

CARMEN 123	CARMEN 124
CARMEN 125	CARMEN 126
CARMEN 127	CARMEN 128

W. R. RANSONE
BY: Ricard M. Aubinet AGENT
Locator
WITNESS: Norman F. Clark

Write on the above lines the locality of the claim with reference to some natural object or permanent monument whereby the claim can be identified. Give the section, township and range if known and, if possible, the direction and distance from the nearest public survey marker. It is advisable to make a sketch in the space above, showing the adjoining and overlapping claims. If this is an amendment of a location notice, give the name and book and page of recording of the claim being amended.

*Book 090
Page No. 693
See Vol. 17876
May 21, 1968
Santa Cruz Co.*

Notice of Location
(LODE)

NOTICE IS HEREBY GIVEN that the CARMEN 123 lode mining claim was located by W. R. RANSONE on APRIL 30, 1968. This claim is 1,500 feet in length along the vein or deposit of mineral-bearing rock in place and 300 feet in width on each side of the middle of said vein or deposit at which this notice is posted. The general course of this claim is EAST WEST and is situated in the WRIGHTSON Mining District, SANTA CRUZ County, Arizona. This claim runs from the location monument or stake on which the notice is posted 50 feet in a EASTERLY E direction to the EAST center end monument or stake and 1450 feet in a WESTERLY direction from the location monument or stake to the WEST center end monument or stake, and is also marked by two corner monuments or stakes at each end of the claim, one on each side of and 300 feet from the center end monuments or stakes, making the claim in the form of a parallelogram.

THIS CLAIM CONTIGUOUS WITH THE CARMEN CLAIMS 101 THRU 122 AND 124 THRU ~~XXX~~ 128 AND LIE APPROX. 2 MILES WEST OF PATAGONIA, ARIZONA, AND IS LOCATED IN SECTION 10, T22S, R15E.

CARMEN 121	CARMEN 122
CARMEN 123	CARMEN 124
CARMEN 125	CARMEN 126

W. R. RANSONE
BY: [Signature] AGENT
Locator
WITNESS: [Signature] & [Signature]



Write on the above lines the locality of the claim with reference to some natural object or permanent monument whereby the claim can be identified. Give the section, township and range if known and, if possible, the direction and distance from the nearest public survey marker. It is advisable to make a sketch in the space above, showing the adjoining and overlapping claims. If this is an amendment of a location notice, give the name and book and page of recording of the claim being amended.

*Book 090
Page 694
File no 17877
May 21, 1968
Santa Cruz Co.*

Notice of Location
(LODE)

NOTICE IS HEREBY GIVEN that the CARMEN 124 lode mining claim was located by W. R. RANSONE on APRIL 30, 1968. This claim is 1,500 feet in length along the vein or deposit of mineral-bearing rock in place and 300 feet in width on each side of the middle of said vein or deposit at which this notice is posted. The general course of this claim is EAST WEST and is situated in the WRIGHTSON Mining District, SANTA CRUZ County, Arizona. This claim runs from the location monument or stake on which the notice is posted 50 feet in a WESTERLY direction to the WEST center end monument or stake and 1450 feet in a EASTERLY direction from the location monument or stake to the EAST center end monument or stake, and is also marked by two corner monuments or stakes at each end of the claim, one on each side of and 300 feet from the center end monuments or stakes, making the claim in the form of a parallelogram.

THIS CLAIM CONTIGUOUS WITH THE CARMEN CLAIMS 101
THRU 123 AND 125 THRU 128 AND LIE APPROX. 2 MILES
WEST OF PATAGONIA, ARIZONA, AND IS LOCATED IN
SECTION 101 T22S. R15E.

CARMEN	CARMEN	
121	122	
CARMEN	CARMEN	
123	124	
carmen	CARMEN	
125	126	

N
↑

W. R. RANSONE

BY: *Harmon F. Oak* AGENT
Locator

WITNESS: *Harmon F. Oak*

Write on the above lines the locality of the claim with reference to some natural object or permanent monument whereby the claim can be identified. Give the section, township and range if known and, if possible, the direction and distance from the nearest public survey marker. It is advisable to make a sketch in the space above, showing the adjoining and overlapping claims. If this is an amendment of a location notice, give the name and book and page of recording of the claim being amended.

*Book 090
 page 697
 See No. 17880
 May 21, 1968
 Santo Cruz*

Notice of Location
 (LODE)

NOTICE IS HEREBY GIVEN that the CARMEN 127 lode mining claim was located by W. R. RANSONE on APRIL 30, 1968. This claim is 1,500 feet in length along the vein or deposit of mineral-bearing rock in place and 300 feet in width on each side of the middle of said vein or deposit at which this notice is posted. The general course of this claim is EAST WEST and is situated in the WRIGHTSON Mining District, SANTA CRUZ County, Arizona. This claim runs from the location monument or stake on which the notice is posted 50 feet in a EASTERLY direction to the EAST center end monument or stake and 1450 feet in a WESTERLY direction from the location monument or stake to the WEST center end monument or stake, and is also marked by two corner monuments or stakes at each end of the claim, one on each side of and 300 feet from the center end monuments or stakes, making the claim in the form of a parallelogram.

THIS CLAIM CONTIGUOUS WITH THE CARMEN CLAIMS 101 thry
126 AND 128 AND LIE APPROX. 2 MILES WEST OF PATAGONIA,
ARIZONA, AND IS LOCATED IN SECTION 10N, T22S, R15E.

N
 ↑

CARMEN 125	CARMEN 126
CARMEN 127	CARMEN 128

W. R. RANSONE
 BY: [Signature] AGENT
Locator
 WITNESS: [Signatures]

Write on the above lines the locality of the claim with reference to some natural object or permanent monument whereby the claim can be identified. Give the section, township and range if known and, if possible, the direction and distance from the nearest public survey marker. It is advisable to make a sketch in the space above, showing the adjoining and overlapping claims. If this is an amendment of a location notice, give the name and book and page of recording of the claim being amended.

5 February 1969

Mr. W. R. Ransone
Geochemical Surveys
P.O. Box 19508
2505 Turtle Creek Blvd.
Dallas, Texas 75219

Dear Mr. Ransone:

An examination of the Carmen Claims 111 thru 132 and 101 thru 110 on 4 February 1969 did not show any evidence of encroachment upon the claims other than is shown on the map of claims dated 8/6/68. This overlap was noted during the claim staking and was brought to our attention by the Bear Creek people on the ground. There was no visible evidence of Bear Creek over staking the Carmen Claims at this time.

There has been no location work done on claims Carmen 101 thru 110 and 131 & 132. The claim corners have been placed, are standing and marked for claims Carmen 111 thru 130.

Location work that conforms to the letter of the law, if not the meaning, has been performed on these claims with the exception of Carmen 111, 112 and 119. It is possible that work was done for Carmen 112 at the extreme eastern end as this area was not observed at this time. Following is a description of location work observed on this visit:

Common corner Carmen 127, 128, 129 and 130
40' x 12' x 6' cat trench
Carmen 125 - cat trench 100' north of loc. mon.
Carmen 126 - cat trench 25' east of loc. mon.
Common corner Carmen 121, 122, 123 and 124
12' x 125' x 8' cat trench
Carmen 120 - about 900 east of loc. mon. -cat trench
Carmen 119 - no loc. work observed
Carmen 117 - 25' S and 100' N - 2 small cat pits
Carmen 118 - 200' SE of loc. mon. - this is somewhat dubious
as the supposed location work appears as a wide
spot in the cat trail made moving into the area.
Common corner Carmen 113, 114, 115 and 116
cat trench about 8' deep
Carmen 111 and 112 - no loc. work observed

5 February 1969

Apparently the Bear Creek Mining Company southern boundary of claims runs thru about the north 1/3 of Carmen 103 and 104 and extends into Carmen 113. All of the Bear Creek parts were south end centers or south corners, but no papers stating that they were placed by Bear Creek.

About three hours was spent trying to locate additional claims to the south but none were found belonging to Bear Creek.

Located approximately at the center of Carmen 108 is the Copper Castle No. 14 Mont. L. Bayer, 11 March 1965 - extends 1450' easterly. Also Copper Castle No. 9 which extends 1450' westerly. These two claims do not appear to be valid. Other than these notices, it appears that only your Carmen claims are present.

With the exception of Carmen 111 and 112 and the NW corner of 113 (previously staked by Bear Creek) and 119, sufficient work has been done on Carmen 113 to 130 to hold the claims for now.

If we can be of further help please call upon us.

Sincerely yours,
HEINRICHS GEOEXPLORATION COMPANY

Donald B. Cooley, Geologist

DBC/plg

547-69

Geochem Surveys
claim checking

4 Feb 69

12511

12370

141

Cor Post SE Cor Corner 127

SW cor " 128

Cat trenches 40' x 6' - 6' deep

Loc. Mon for 125 & 126

cat trench 100' W of 125

" 25' E of 126

Cor Post for corners 121, 122,
123, 124 - long trenches

Probably complies with
letter of the law if not
the meaning

loc. work on 120
is about as shown on
map.

Cormen 119 - did not
see anything I could say
for sure was loc. work

Along claim line between
119 & 117 are numerous
small prospect pits with
much blue & green Cr. It
might possibly say thought
this on 119 but dangerous

loc. near 117
~~Co. post~~

25 S & 100' N - 2 pits

Cormen 118

about 200' SE of loc. Mon
is prob. pit but shakier
looks like wide spot in
road made coming up here

it @

Common Soc. Corner

114, 113, 115, 116

probably a little small

No visible work on
Corner 112 or 112

Mont L. Bayer

11 Mar 65

Copper Castle No. 4 see 10 & 11

" " No. 9 see 10

~~see 10 & 11~~

1450' eastward

Fred M. Franzen

about middle corner 108

6

$\frac{15}{95}$
 $\frac{104}{140}$

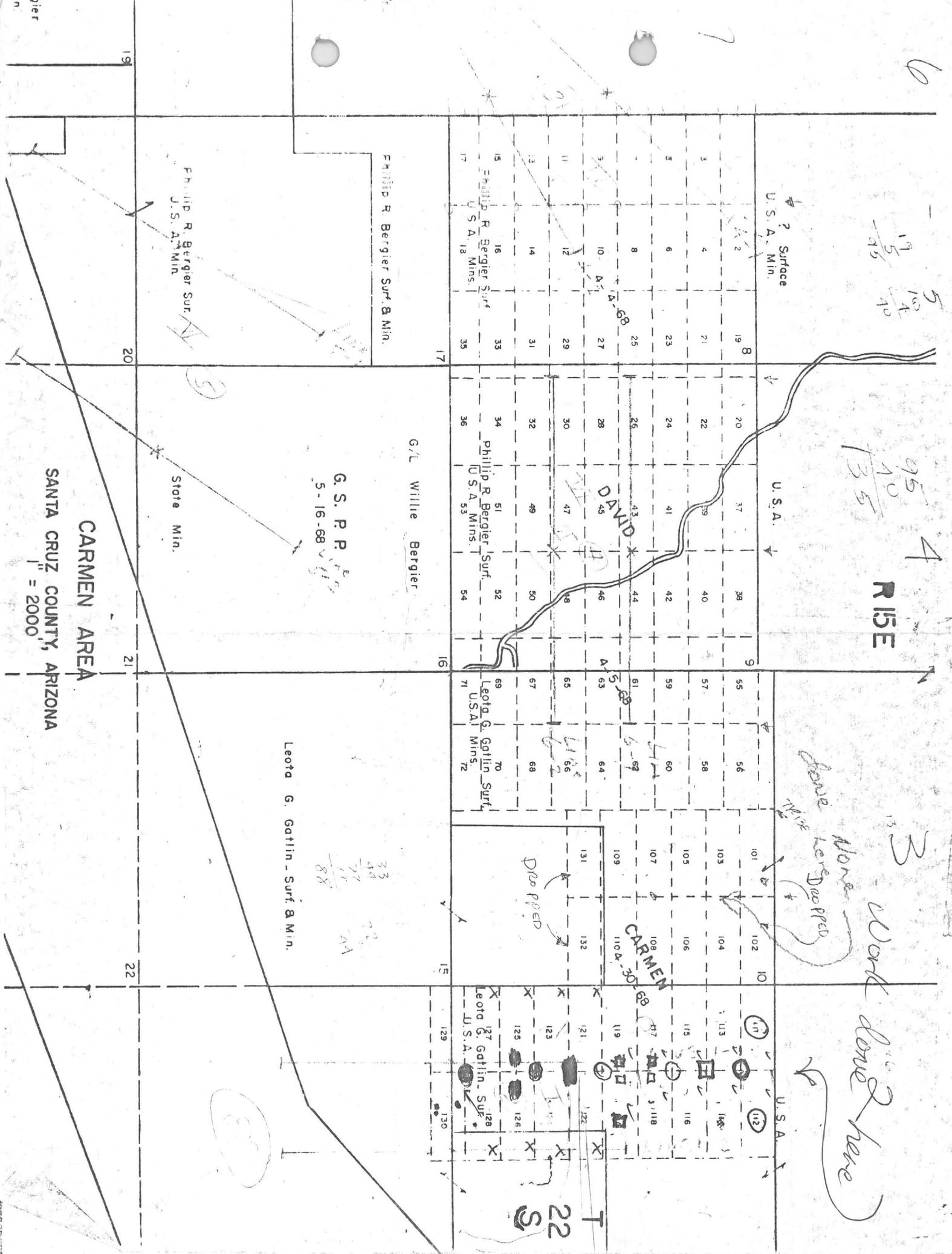
$\frac{95}{135}$

RISE

3

Work done here
None done
Some done

22



CARMEN AREA
SANTA CRUZ COUNTY, ARIZONA
1" = 2000'

Phillip R. Bergier Surf.
U.S.A. Mins.

Phillip R. Bergier Surf. & Min.

G/L Willie Bergier

G.S. R.P.E.
5-16-68

State Min.

Leota G. Gattlin - Surf. & Min.

Phillip R. Bergier Surf.
U.S.A. Mins.

Phillip R. Bergier Surf.
U.S.A. Mins.

Leota G. Gattlin - Surf.
U.S.A. Mins.

Leota G. Gattlin - Surf.
U.S.A. Mins.

CARMEN

Doo Pped

19

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21

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129

130

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10

INDUCED POLARIZATION, RESISTIVITY AND
SELF POTENTIAL ELECTRICAL GEOPHYSICAL SURVEY

CARMEN AREA
SANTA CRUZ COUNTY
ARIZONA

For
Geochemical Surveys

September 1968

By
Heinrichs GeosExploration Company
P. O. Box 5671 Tucson, Arizona 85703
Phone: 623-0578 Area Code: 602

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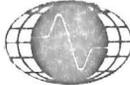
	PAGE
INDEX MAP	
INTRODUCTION	1
CONCLUSIONS AND RECOMMENDATIONS	3
INTERPRETATION	5
IN MAP POCKET: (total 15 pieces)	
General Induced Polarization Location Plan	
Induced Polarization Location and Interpretation	
Plan Carmen Areas 1 and 2	
Sectional Data Sheets (all a=500')	
Line 1-1, Spreads 1 and 2	
Line 1-2, Spreads 1 and 2	
Line 1-3, Spread 1	
Line 1-4, Spread 1	
Line 2-1, Spreads 1 and 2	
Line 2-2, Spreads 1 and 2	
Line 2-3, Spreads 1 and 2	
Line 3-1, Spread 1	
Line 4-1, Spread 1	
Line 4-2, Spread 1	
Line 5-1, Spread 1	
Line 6-1, Spread 1	
Line 6-2, Spread 1	

GENERAL LOCATION MAP
OF
CARMEN AREA
FOR
GEOCHEMICAL SURVEYS

ARIZONA



HEINRICHS
GEOEXPLORATION COMPANY



BOX 5671 TUCSON, ARIZONA 85703
PH: 602/623-0578 CABLE: GEOEX, TUCSON

GEOPHYSICAL ENGINEERS SYDNEY VANCOUVER

INTRODUCTION

At the request of Mr. W. R. Ransone of Geochemical Surveys, Heinrichs Geoexploration Company conducted a reconnaissance induced polarization (I. P.), resistivity and self potential geophysical survey over parts of the Carmen Area near Patagonia, Santa Cruz County, Arizona. This field work was done during the interim July 23 to September 5, 1968.

Six areas in the general Carmen Area were surveyed and given numbers one through six. Line numbers have been prefixed by their area numbers. Two plans are attached, one showing the location of all lines run and the geochemical copper and molybdenum anomalism at a scale of 1" = 2,000'. The other map shows the location and interpretation of the I. P. data of Areas 1 and 2, the only significantly anomalous areas, at a scale of 1" = 1,000'.

A total of 13 lines were run made up of 21 spreads. This gives a total surface coverage of 95,000 feet of which 62,750 feet is subsurface plotted data. All of the lines were run on a 500 foot dipole spacing. For details of line orientation and location see the attached plans.

The dual frequency system of the induced polarization technique was used on the survey and utilized sending frequencies of 0.05 and 3.0 Hz. The electrode configuration used was the collinear dipole-dipole array which on a 500 foot dipole spacing typically gives resolvable penetration within the zone from about 150 feet to 600 or 750 feet below surface.

The purpose of this combined geophysical survey was to help determine the economic mineral potential, particularly as to sulfide or other polarizable content, of several multi-element at or near surface sampling geochemical anomalies delineated in the area in prior work done by Geochemical Surveys personnel. Also, certain electrically responsive geologic structures were outlined and analyzed.

The data are presented on Sectional Data Sheets, one for each line showing resistivity, percent frequency effect (PFE) and metallic conduction factor (MCF) contoured in section and self potential (SP) in profile form. An interpretation plan is attached and shows the surface projected I. P. anomalism.

Heinrichs personnel involved in the field work were R. Palmer, Geophysical Crew Chief, G. Hix, and D. Erickson, technical assistants. Report compilation and interpretation by Chris S. Ludwig, Senior Geophysicist with the assistance of the Tucson Geox staff.

CONCLUSIONS AND RECOMMENDATIONS

Of the six areas covered with I. P., only Areas 1 and 2 show anomalous response. Areas 3 through 6 show only minor background polarization variations although several lines did show interesting resistivity features. No significant self potential anomalism was seen on any of the lines.

The I. P. anomalism in Areas 1 and 2 is quite complex but not strong. The very strongest I. P. response is considered moderate and suggests from about 1 to 3 percent by volume (about 2 to 6 percent by weight) total polarizable material across the width indicated. The strength of response together with a lack of any important self potential anomalism suggests the possibility of a non-sulfide source of this response. Considerable manganese oxide has been seen in the area and manganese oxides will respond weakly to I. P. Also, under some circumstances, clays will give an I. P. effect.

In any event, considering the good correlation of the I. P. response with the geochemical anomalism, several test drill holes are recommended to determine the economic significance of the most interesting anomalism. The drilling should all be vertical and to at least 500 feet depth.

A hole is recommended about 700 feet west of ON/S Line 1-2 to test an east-west trending weak to moderate I. P. zone seen on all four Area 1 lines and correlating well with a multi-element geochemical anomaly. If this drilling proves interesting, a hole at ON/S Line 1-3 would further test this E-W I. P. trend.

A drill hole is suggested near 26.3 N on Line 1-2 to sample a complex I. P. anomaly of moderate strength on the fringe of a multi-element geochemical anomaly.

In Area 2, drilling is recommended at 1.3 S Line 2-2 to test an east-west trending moderate strength I. P. anomaly correlating with an east-west trending copper-zinc geochemical anomaly. Near 12.5 N Line 2-2 a hole is recommended to sample a moderate I. P. anomaly correlating with a lead, silver, molybdenum and zinc anomaly.

If any of this preliminary drilling proves encouraging, there are other similar strength and character I. P. anomalies in Areas 1 and 2 that could be sampled. More detailed I. P. may be advisable before much additional drilling is undertaken since the work to date has been of a reconnaissance nature. Also, there are several open-ended anomalies.

It is recommended that we be kept closely informed of these preliminary drill results to upgrade and refine the interpretation and help guide any future drilling. Also, it is recommended that representative samples of drill core be sent to us for laboratory testing of their electrical properties to help verify intersection of the polarizable source.

INTERPRETATION

AREA 1

Line 1-1, Spreads 1 and 2

This line is weakly to very weakly anomalous over its entire length. The strongest zones are seen from about 5 S to 2.5 N, 10 N to 15 N and 32.5 N to 42.5 N and are classified as weak. These weak anomalies probably represent about one percent total polarizable material across the indicated zones.

The pattern of anomalism is quite complex and not very distinct. This type of response could be due to numerous thin veins of polarizable material crossing the line, too closely spaced to be individually resolved or perhaps due to varying degrees of disseminated mineralization..

Some of the response appears to result from shallow sources, others from a rather deep source, particularly the deep response seen from 10 N to 30 N.

There is some minor resistivity variation but no simple correlation with the I. P. response. There is no important self potential response thereby indicating a lack of large quantities of interconnected activity oxidizing sulfides within several hundred feet of the surface. This lack of self potential response is not in opposition with the I. P. results since the I. P. suggests rather low concentration, non-interconnected polarizable zones.

Line 1-2, Spreads 1 and 2

Again, the line is anomalous over its entire length and ranges from very weak to moderate in strength. Moderate anomalism is noted from 22.5 N to 30 N and north of 55 N for an indeterminate distance. Weak I. P. response is seen between these two moderate anomalies and south of the southern anomaly to 15 N where the response is very weak. A well defined shallow and narrow but weak anomaly is noted near ON/S south of which is very weak response.

The two moderate anomalies appear to result from fairly deep sources, say 500 feet. The northern moderate anomaly shows the strongest frequency effects noted on this project, however, the resistivity is relatively high so the metallic conduction factors are only moderate. This anomaly should be crossed by extending the line further north if the area is still of interest after preliminary drilling.

The resistivity shows only minor variation except for a fairly strong increase on the north end of the line. There is no obvious correlation between the I. P. response and the apparent resistivity. Again there is no significant self potential anomalism along the line.

Line 1-3

The resistivity on this line is quite low compared to the other three lines and may indicate more alteration or simply a more conductive rock type. There is a shallow moderate I. P. anomaly between 2.5 S and 5 N correlating with a relative resistivity low. There is an indication that this anomaly continues at depth to the south.

Another moderately anomalous zone is seen on the north end but with an indefinite extent to the north because of insufficient coverage. The remainder of the spread shows weak I. P. effects with no distinctive pattern. There are no significant self potential variations noted on the line.

Line 1-4

Two zone of moderately strong I. P. response appear, one from about 5 S to 2.5 N and one near 15 S. These two zones are possibly connected at depth. Neither anomaly appears to have very good depth extent, perhaps bottoming on the order of 500 feet below surface. The anomaly between 5 S and 2.5 N correlates well with a pronounced resistivity low and a very minor self potential low near ON/S. Weak I. P. anomalism persists indefinitely off both the north and south ends of the line.

AREA 2

Line 2-1, Spreads 1 and 2

Moderate polarization response is seen from 5 N to 10 N with about 1,000 feet of weak fringing response to the north and south. The moderate anomaly appears to increase in strength with depth suggesting a limited depth extent source. A fairly definite cut off is seen near 7.5 S indicating the southern limit of I. P. response.

The resistivity shows an increase with depth, suggestive of decreased alteration or weathering with depth. Several very minor, probably not significant, self potential lows are noted near 15 N and 50 N neither correlating with a discrete I. P. anomaly although both are within zones of minor I. P. response.

Line 2-2, Spreads 1 and 2

Moderate strength I. P. effects are observed near 2.5 S, 12.5 N, and 37.5 N and all three having a considerable width of weak to very weak fringing anomalism. All three of these anomalies appear shallow, well within 500 feet of the surface, and have fair depth persistence, say in excess of 500 feet below surface. The I. P. anomalies near 2.5 S and 37.5 N both have associated resistivity lows whereas the 12.5 N anomaly is within a zone of uniform resistivity. South of 22.5 S, the polarization appears to increase to background indicating the southern limit of anomalism.

The self potential is quite flat except for a level change near 2.5 N perhaps indicative of a structural change in that vicinity. There is no supporting resistivity change, however.

Line 2-3, Spreads 1 and 2

The majority of this line shows only minor background variations in the polarization response. Very weak I. P. effects are noted north of 47.5 N. A very weak anomaly of questionable significance is noted near 5 S and appears to

have a source deeper than 500 feet and may be related to an eastern extension of the moderate anomaly near 2.5 S Line 2-2.

The general lack of I. P. response along this line indicates a major geologic change between Lines 2-2 and 2-3 in that Line 2-2 shows anomalism along its entire length. Either there is a structural or geologic change between the two lines or the mineralized horizon deepens below the detectability of Line 2-3.

From about ON/S to 35 N, there is a pronounced two layer resistivity condition with the near surface layer being more conductive than the deeper layer. This condition implies a conductive overburden or volcanic flows or perhaps a very strong near surface weathering effect. There is no significant self potential variation on the line.

AREA 3

Line 3-1

No anomalous I. P. effects are noted along this line suggesting a non-sulfide source of the geochemical copper anomalism or a source removed from this line.

The resistivity indicates a fairly complex electrical structure but with no feature obviously correlating with the geochemical anomalism. The self potentials show background variations only.

AREA 4

Line 4-1

Slightly higher than average background response is seen at depth along the line but is not considered indicative of important concentrations of sulfide. There is a resistivity low between 0 NE/SW and 5 SW that may be important geologically or structurally and is within the copper-molybdenum geochemical anomaly. The self potential is quite flat along the entire traverse.

Line 4-2

Except for a resistivity low coming from a source at depth below 12.5 SW, the resistivity is quite high, for this area, suggesting a relatively tight and fresh rock type. The resistivity low may correlate with the low seen near the center of Line 4-1. The polarization response is background in strength. There is no significant self potential variation either.

AREA 5

Line 5-1

Only background I. P. effects are seen on the line. However, there is a strong resistivity low near 2.5 NE that may represent a conductive shear or fault zone with little or no sulfide. This conductive zone may be mineralized and could be responsible in part for the geochemical anomalism located in this area. The rest of the line shows quite high resistivity. There is no important self potential response along the line.

AREA 6

Line 6-1

The resistivity is moderately high and quite variable. There is a pronounced near surface resistivity high near 2.5 W and a definite low near 5E. There is no significantly anomalous I. P. or self potential variation noted anywhere on the line. The geochemical anomalism could be related to the structure causing the resistivity high and/or low zone seen near the center of the line.

Line 6-2

No anomalous I. P. effects are observed on this line. East of above 10 W the resistivity is rather uniform. laterally and with depth. There is a resistivity high near station 20 W resulting from a narrow source. Again, there is no significant self potential variation along the line.

Respectfully submitted,

HEINRICHS GEOEXPLORATION COMPANY



Chris S. Ludwig
Senior Geophysicist

APPROVED:

Walter E. Heinrichs, Jr.
President & General Manager

September 27, 1968
Tucson, Arizona



HEINRICHS GEOEXPLORATION COMPANY

806 WEST GRANT ROAD, TUCSON, ARIZONA, 85703. P.O. BOX 5671. PHONE: (AREA CODE 602) 623-0578

July 22, 1968

Mr. W. R. Ransone
Geochemical Surveys
P. O. Box 19508
Dallas, Texas 75219

Re: Proposed I.P. Survey in the Carmen
Area, near Patagonia, Santa Cruz
County, Arizona

Dear Mr. Ransone:

As you requested last week during our conference, here is a proposal on running an induced polarization survey over the Carmen Area, near Patagonia, Santa Cruz County, Arizona.

Since all six areas are on outcrop or presumed very shallow alluvium and have rather limited size geochemical anomalism, 500 foot dipoles on the I.P. coverage are recommended. This spacing typically gives resolvable penetration within the zone from about 150 to 600 or 750 feet below surface. Also, because of the rather small dipole spacing, standard duty gear should suffice and will allow fair portability which in this area could be of importance.

Line spacing and orientation has been chosen to cover the geochemical anomalism on a reconnaissance basis. If anomalism is encountered, fill-in detail coverage may prove necessary to locate proper drilling targets. Three sketch maps are included herewith showing the recommended I.P. coverage.

This I.P. will be run in such an order as to evaluate the soonest expiring claims first and Area II will be left until the surface permits are obtained, as you requested.

-1-

July 22, 1968

The recommended coverage is:

Area I, 2 spreads	Area IV, 2 spreads
Area II, 6 spreads	Area V, 2 spreads
Area III, 1 spread	Area VI, 2 spreads

Total of 15 spreads. About four field weeks will be necessary to run these lines not counting any follow-up coverage.

The standard duty I.P. gear with a three man crew can be contracted for \$250.00 per day plus vehicle and other job related expenses as enumerated below. The New Mexico I.P. crew you have been using is available to start this project now.

On a monthly basis, a reduced rate of \$10.00 each work day will be credited at the end of each calendar month of field work. Vehicle expenses are \$12.00 per day plus 12¢ per mile. Living and miscellaneous job related expenses charged at our cost. Office work such as compilation, computation, and reports are at \$125.00 per staff day. Communications and supplies will be charged at our cost. Standby time for weather or at client's request and travel time at one-half the daily rate. Breakdown of our equipment in excess of one hour per day will be made up or not charged.

Total estimated cost on these ^{six} two prospects exclusive of follow-up coverage but including reports and interpretation is \$9,000.00.

All property permits, trespassing liability and related costs incurred on behalf of client will be assumed by client. Charges for extra equipment and personnel employed, if mutually agreed on, are extra.

Geoex will save client harmless from all Workmen's Compensation, public liability and property damage liability incurred by GEOEX employees.

Mr. W. R. Ransone
Geochemical Surveys

Page 3

July 22, 1968

Preliminary reports or copies of rough field plotting sheets will be available as work progresses.

Payments due on presentation. Billings may be submitted periodically with final statement after completion of final report.

Indication of your understanding and approval of the above by executing as provided below on the attached copy of this letter and returning it to us will be most appreciated.

Very truly yours,

HEINRICHS GEOEXPLORATION COMPANY



Chris S. Ludwig
Senior Geophysicist

DATE: July 25, 1968

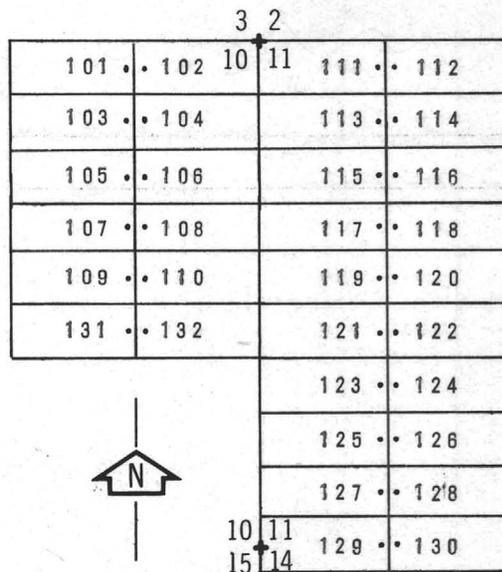
ACCEPTED BY: W. R. Ransone

TITLE: _____

CSL: jc
Enclosures 3

CARMEN CLAIM GROUP
 101 THRU 132
 SECS 10 & 11, T 22 S, R 15 E
 SANTA CRUZ COUNTY, ARIZONA
 for
 GEOCHEMICAL SURVEYS

DISCOVERY POSTS SET APRIL 30 THRU MAY 2, 1968



SCHEMATIC

HEINRICH'S	
GEOEXPLORATION COMPANY	
POST OFFICE BOX 5671, TUCSON, ARIZONA, 85703	
Phone: 602/623-0578	Cable: GEOEX, Tucson
geophysical engineers	vancouver sydney

File
259-68
Cochem

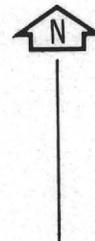
CARMEN CLAIM GROUP
 1 THRU 20, 22 & 23 & 25 THRU 48
 ALSO CARMEN NW & NE
 SECS 29 & 32, T 21 S, & R 15 E
 SEC 5, T 22 S, R 15 E
 SANTA CRUZ COUNTY, ARIZONA
 for
 GEOCHEMICAL SURVEYS

DISCOVERY POSTS SET APRIL 24 THRU 30, 1968

+	NW	••	NE	+
	1	••	2	
	3	••	4	
	5	••	6	
	7	••	8	
	9	••	10	
	11	••	12	
	13	••	14	
	15	••	16	
+	17	••	18	+
	19	••	20	
	22	••	23	
	25	••	26	• 27
	28	••	29	• 30
	31	••	32	• 33
	34	••	35	• 36
	37	••	38	• 39
	40	••	41	• 42
	43	••	44	• 45
+	46	••	47	• 48
				+

OWNERS OF THESE CLAIMS ARE:

WALT TILDEN
 197 E. 22nd ST
 YUMA, ARIZONA
 WILL STACK (PARTNER)
 P O BOX 81
 PATAGONIA, ARIZONA



SCHEMATIC

HEINRICHS
GEOEXPLORATION COMPANY
 POST OFFICE BOX 5671, TUCSON, ARIZONA, 85703
 Phone: 602/623-0578 Cable: GEOEX, Tucson
 geophysical engineers vancouver sydney

August 6, 1968

Mr. W. R. Ransone
Geochemical Surveys
P. O. Box 19508
Dallas, Texas 75219

Dear Mr. Ransone:

As per our telephone conversation yesterday, I've enclosed a plan sketch of a portion of the Carmen Area, Santa Cruz County, Arizona, showing recommended additional induced polarization coverage over geochemical anomaly #1. Very weak to moderate I.P. effects are seen correlating quite well with this geochemical anomalism on I.P. Lines 1-1 and 1-2. Therefore, additional coverage is warranted to better define this reconnaissance I.P. anomalism in order to properly locate future drilling.

It is recommended that Lines 1-1 and 1-2 be extended one spread to the north and that Lines 1-3 and 1-4 be run 1,500 feet east of Line 1-2 and 1,500 feet west of Line 1-1, respectively. Also it may be necessary to extend Line 1-3 and/or Line 1-4 further north. An east-west line through the best I.P. response may also be helpful to spot the initial drilling.

Charges and details would be as per our proposal of July 22, 1968. If about six additional spreads of new coverage are run, it will cost an estimated \$3,500.00.

Mr. W. R. Ransone
Geochemical Surveys

Page 2

August 6, 1968

Indication of your understanding and approval of the above by executing as provided below on the attached copy of this letter and returning it to us will be most appreciated.

Very truly yours,

HEINRICHS GEOEXPLORATION COMPANY

Chris S. Ludwig
Senior Geophysicist

APPROVED BY: _____

TITLE: _____

DATE: _____

CSL: jc
Enclosure



HEINRICHS GEOEXPLORATION COMPANY

806 WEST GRANT ROAD, TUCSON, ARIZONA, 85703. P.O. BOX 5671. PHONE: (AREA CODE 602) 623-0578

September 26, 1968

Geochemical Surveys
2505 Turtle Creek Blvd.
Dallas, Texas 75219

Re: Preliminary geologic investigation
of Geochemical and Geophysical anomalies
near Patagonia, Arizona (Sections 11,
14, 23, T22S, and R15E), September 11
and 12, 1968

Dear Mr. Ransone,

Most of the time was spent in areas with corresponding geochem and I. P. anomalies but all three sections were covered.

The preliminary Mt. Wrightson Geologic Map by Harold Drewes, U. S. Geological Survey, is quite good. I wasn't in the area long enough to be able to distinguish one unit from another at all times, but at any specific location, the rock descriptions were adequate and the structure is obvious most of the time. Probably no improvement could be made in this map unless the mapping is done at 1" = 250' or less on air photos and then only in small details.

The elongated East trending I. P. anomaly along the section line between 11 and 14 appears to correlate with a zone of strong East trending fractures that show limonite fillings and considerable manganese oxides. These may give an I. P. effect and trap Ag and maybe Zn and Cu to give anomalous geochem results. In the vicinity of line 1-3 some copper oxide shows in the fractures along this trend.

September 26, 1968

In section 23, the NW trending I. P. anomaly between lines 2-1 and 2-2 (spread one both lines) a similar, though less obvious and less intense occurrence may account for the anomalism. This area has more cover and features are less obvious. Both the Geochem and I. P. anomalism seem to follow the geology as shown on Drewes map (a copy enclosed). In general, the anomalous I. P. results seem to correspond to fractures and/or geologic contacts or their projections through gravel covered areas. The geologic units consist of volcanics ranging from rhyolitic flows through tuffs and agglomerates and gravels with varying degrees of alteration. The alteration is most intense along the fractures as is to be expected.

Exploration-wise I should have had I. P. and geochem (on a more dense pattern) run to help the geology in this area.

Yours very truly,

HEINRICHS GEOEXPLORATION COMPANY

Donald B Cooley

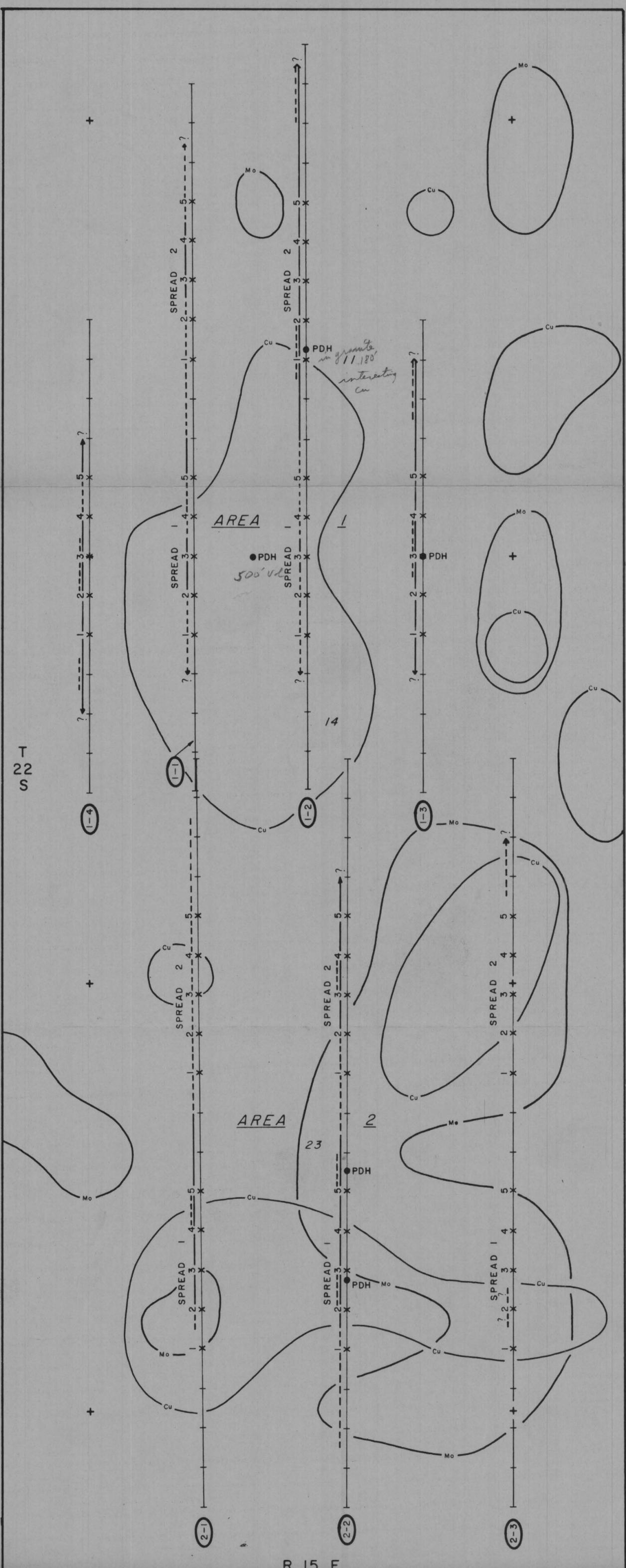
Donald B. Cooley
Geologist

DBC/rc

Enclosure

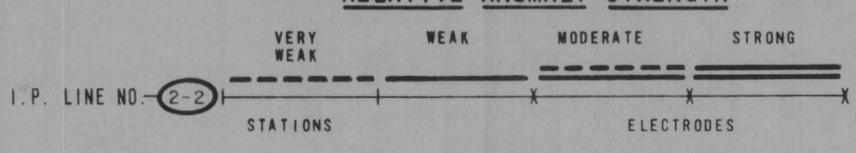
GEOLOGIC MAP EXPLANATION

- Qg - Gravel - largely alluvial deposits of streams draining the Santa Rita Mountains; includes some colluvium and talus, and some sand and silt of the Santa Cruz River flood plain.
- Tqg - Gravel and conglomerate.
- Tqt - Tuff lenses.
- Tgr - Rhyolite member largely of rhyolite tuff breccia, tuffaceous agglomerate, and tuffaceous sandstone; includes a few rhyolite porphyry flows.
- Tguw - Bluish-gray welded tuff west of Temporal Gulch and unwelded tuff east of Temporal Gulch.
- Tglr - Rhyolite tuff breccia and indurated tuff breccia; includes abundant pods of silicified rock along Sonoita Creek.
- Tgld - Dacite flow and conglomerate; includes some rhyolitic rocks.
- Ktl - Consists of an upper rhyolitic tuff and tuff breccia, a medial conglomerate that is polymictic to the north and dacitic to the south, and a basal volcanic unit of rhyolitic tuff to the north welded tuff in the center, and dacite volcanic breccia to the south. To extreme south all units interfinger with arkosic fanglomerate.
- Js - Pink, coarse-grained granite of Squaw Gulch.



SCALED FROM BASE MAP BY GEOCHEMICAL SURVEYS

RELATIVE ANOMALY STRENGTH



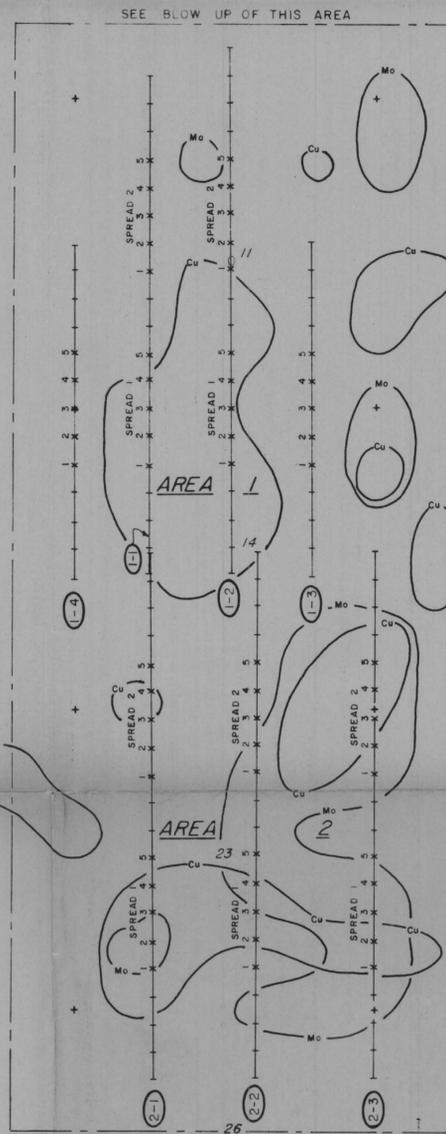
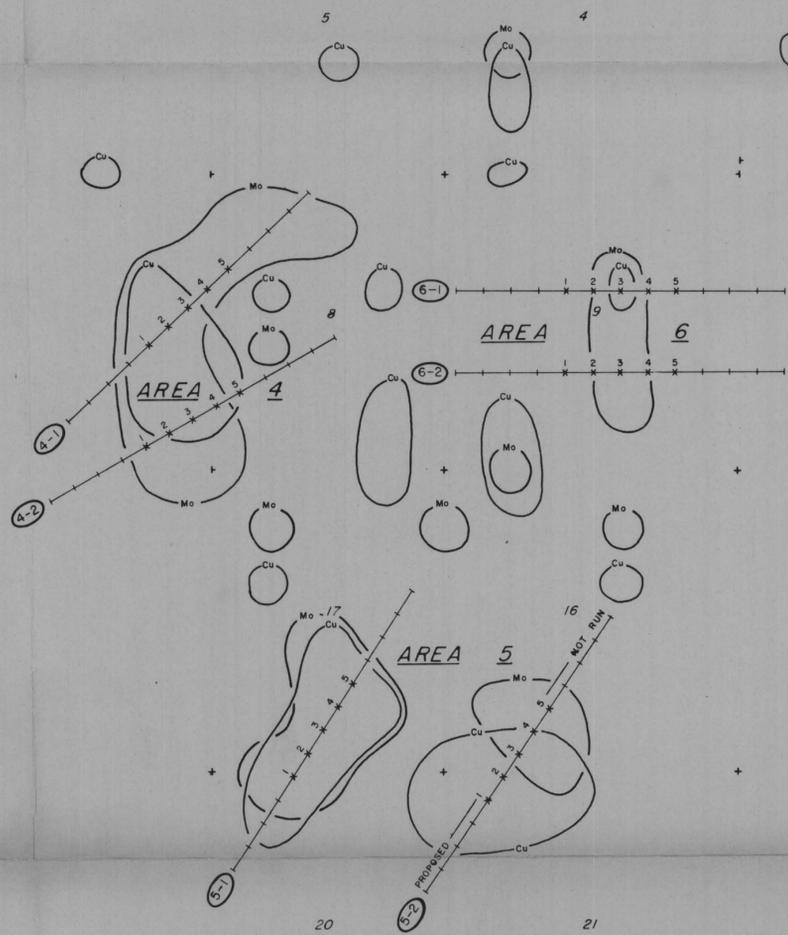
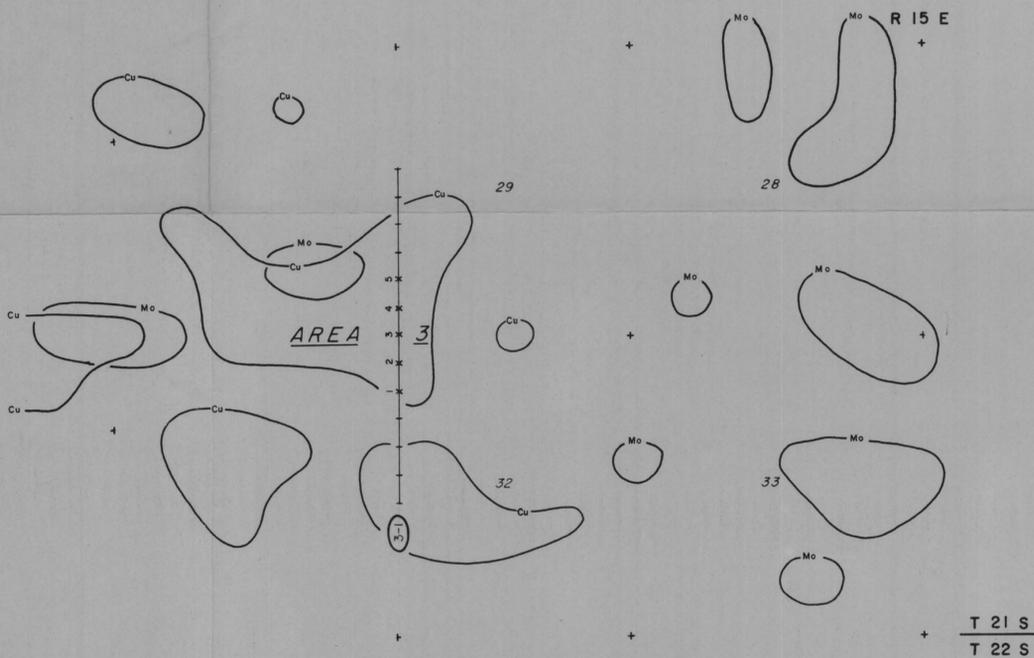
- + SECTION CORNER
- 14 SECTION NUMBER
- PDH PROPOSED DRILL HOLE
- GEOCHEMICAL ANOMALY
- OUTLINE
- Cu COPPER
- Mo MOLYBDENUM



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 geophysical engineers vancouver sydney

INDUCED POLARIZATION LOCATION AND INTERPRETATION PLAN
CARMEN AREAS 1 & 2
SANTA CRUZ CO., ARIZ.

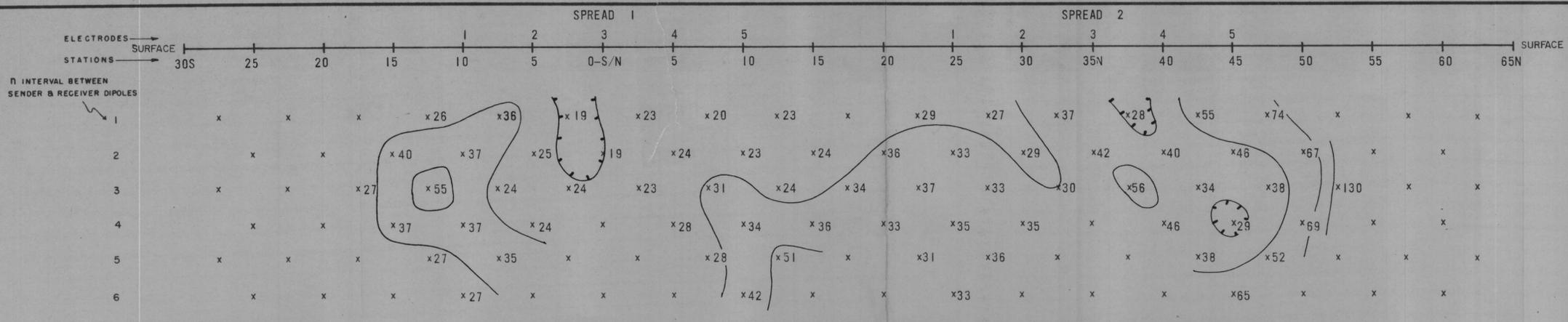
FOR
GEOCHEMICAL SURVEYS



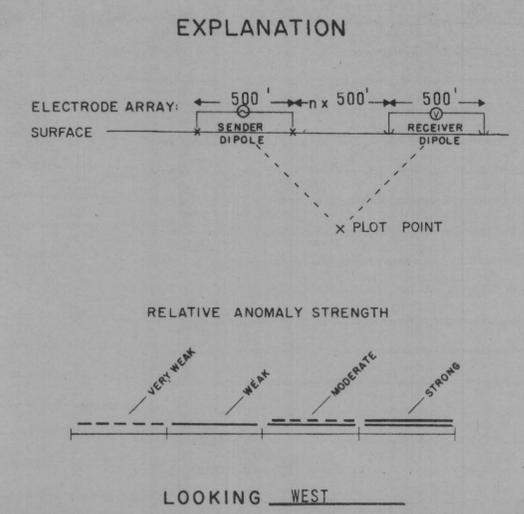
- + SECTION CORNER
- 16 SECTION NUMBER
- (5-2) LINE NUMBER
- GEOCHEMICAL ANOMALY OUTLINE
- Cu COPPER
- Mo MOLYBDENUM

HEINRICH'S
GEOEXPLORATION COMPANY
 POST OFFICE BOX 5671, TUCSON, ARIZONA, 85703
 Phone: 602/623-0578 Cable: GEOEX, Tucson
 geophysical engineers vancouver sydney

GENERAL INDUCED POLARIZATION
 LOCATION PLAN
 CARMEN AREA
 SANTA CRUZ CO., ARIZ.
 FOR
 GEOCHEMICAL SURVEYS



APPARENT RESISTIVITY (ρ_{DC})
IN UNITS OF OHM FEET $\frac{2\pi t}{l}$
CONTOUR INTERVAL LOGARITHMIC
SENDER FREQUENCY: 0.05 c.p.s.



PERCENT FREQUENCY EFFECT (PFE)
CONTOUR INTERVAL CONSTANT
SENDER FREQUENCIES: 0.05 & 3.0 c.p.s.

APPARENT "METALLIC CONDUCTION" FACTOR (MCF)
(MCF = $\frac{PFE \times 1000}{\rho_{DC} \times \frac{2\pi t}{l}}$)
CONTOUR INTERVAL LOGARITHMIC

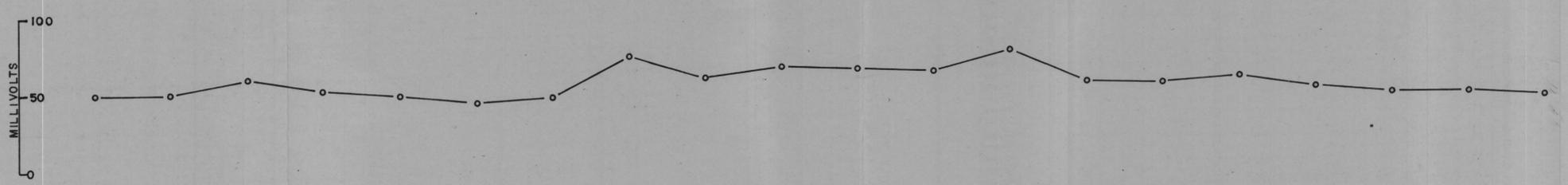
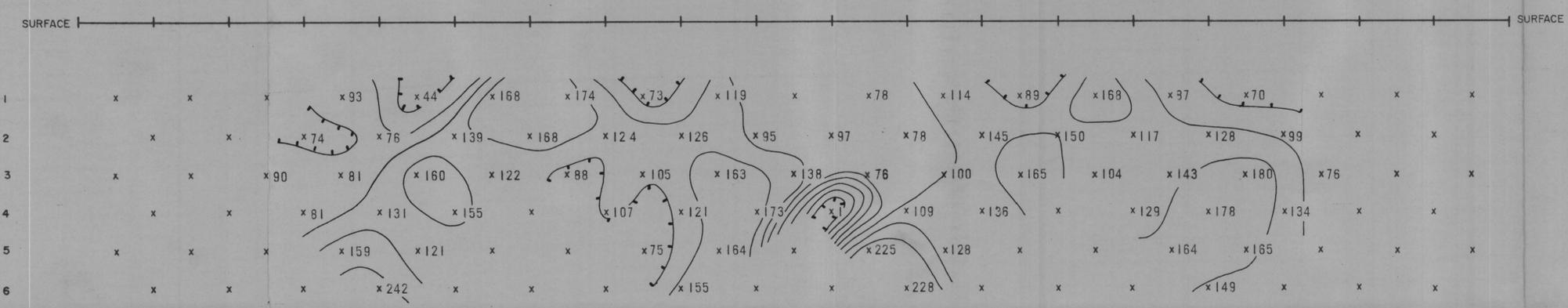
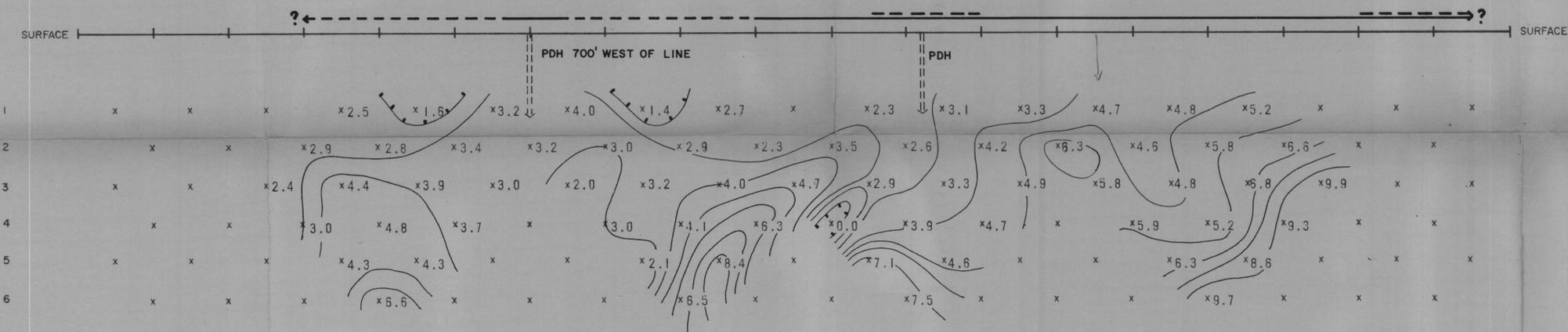
SELF POTENTIAL

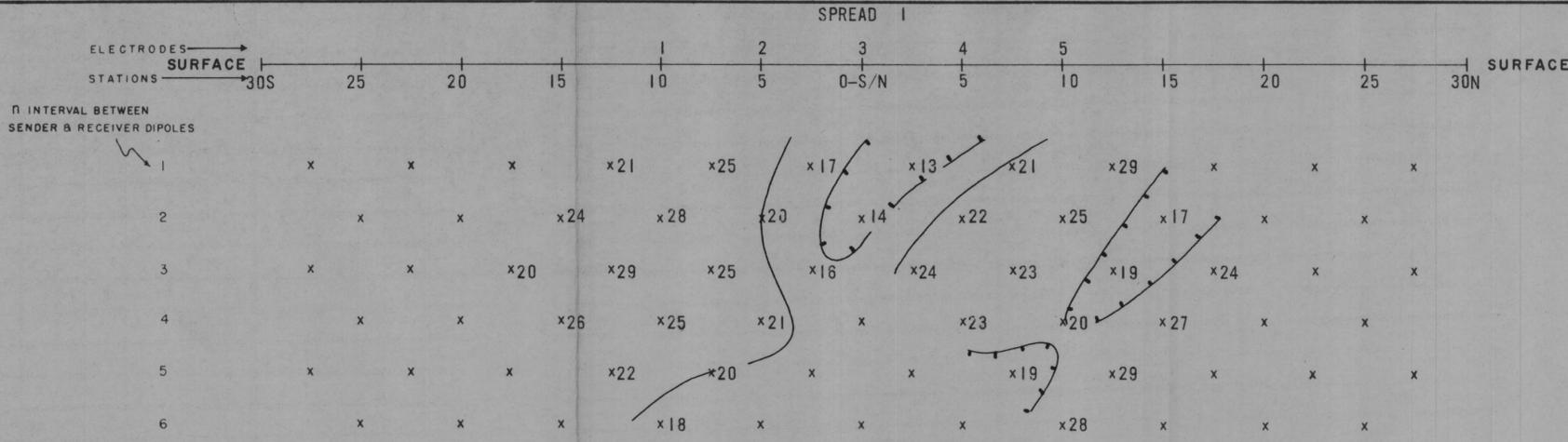
CARMEN AREA

SECTIONAL DATA SHEET
LINE NO. 1-2 (SPREADS 1 & 2)
INDUCED POLARIZATION TRAVERSE

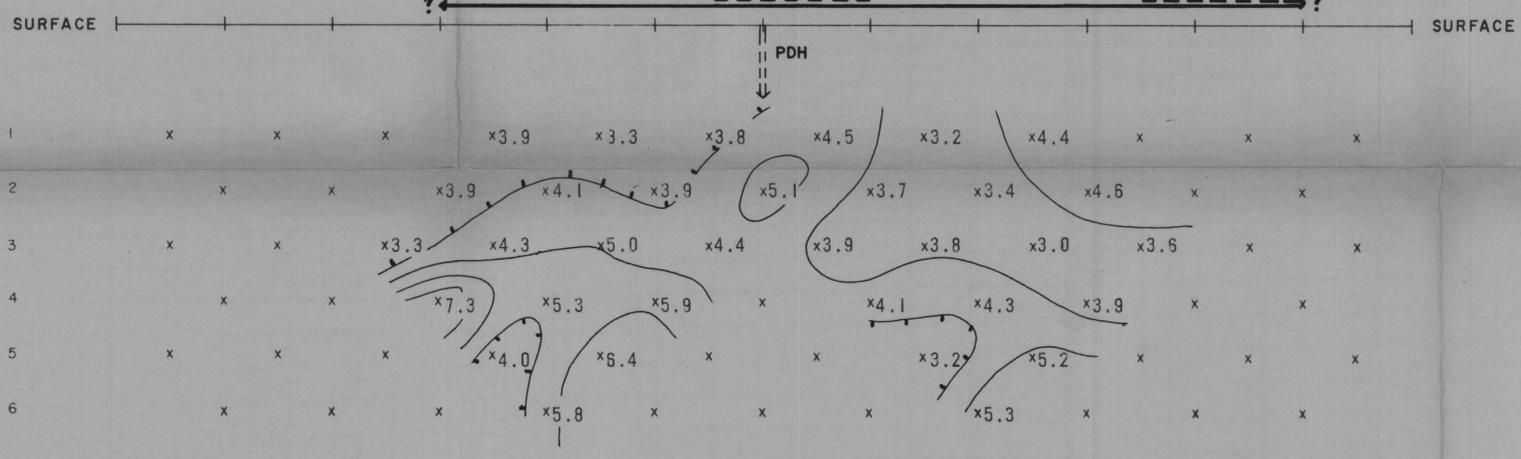
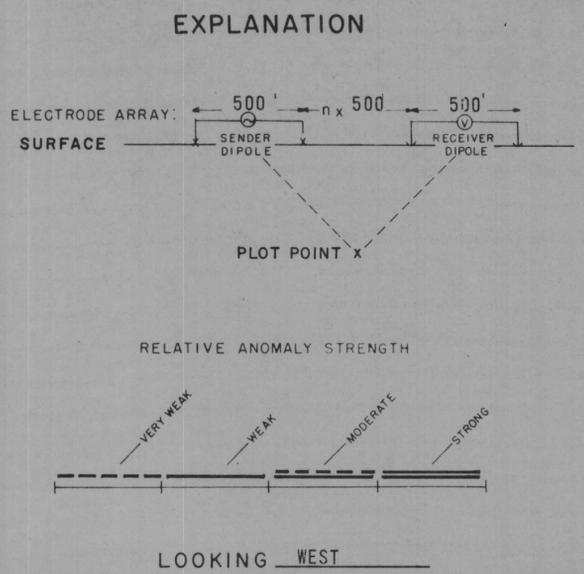
HEINRICHS GEOEXPLORATION COMPANY
SCALE: 1" = 500' DATE: AUG 1968

FOR
GEOCHEMICAL SURVEYS

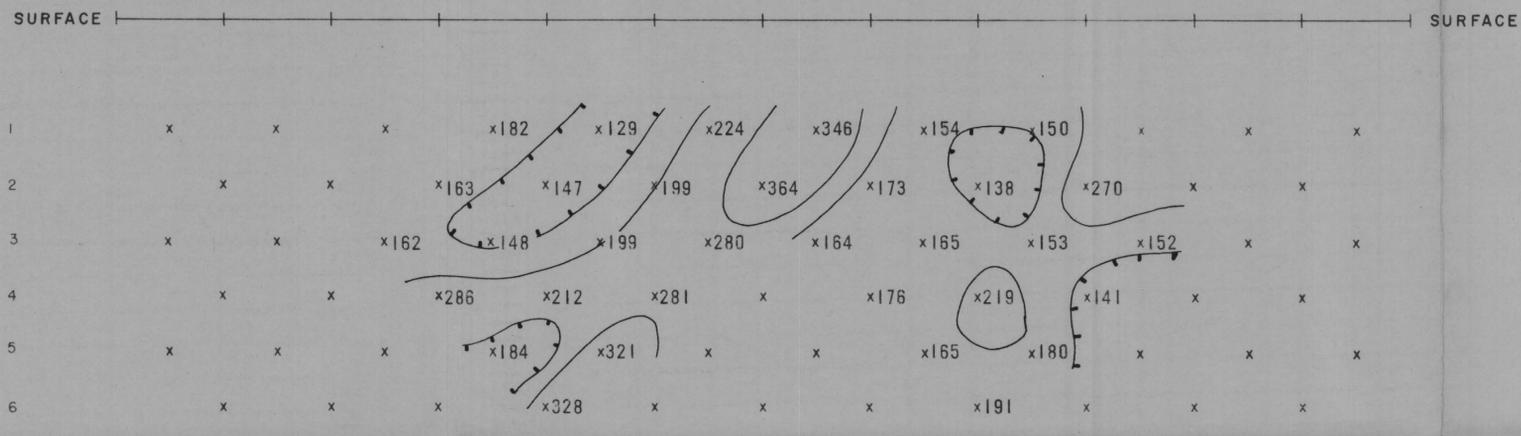




APPARENT RESISTIVITY (PDC) IN UNITS OF OHM FEET
 CONTOUR INTERVAL LOGARITHMIC
 SENDER FREQUENCY: 0.05 c.p.s.

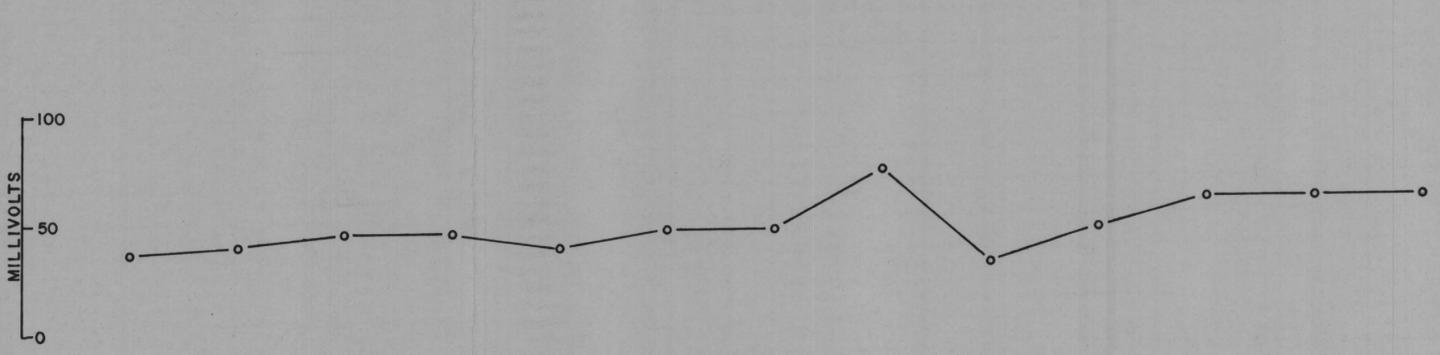


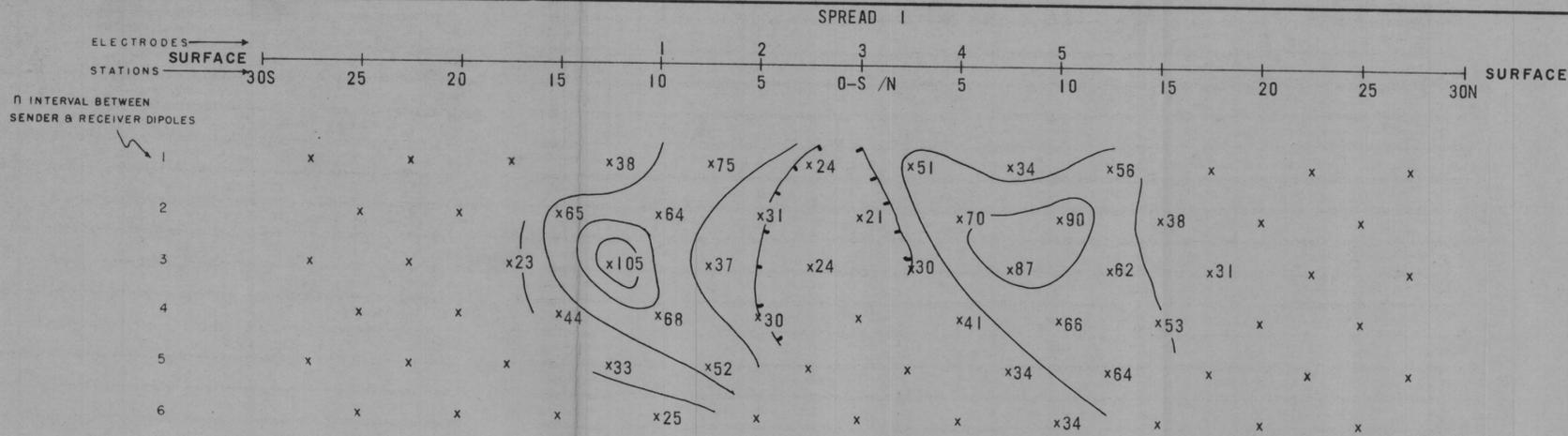
PERCENT FREQUENCY EFFECT (PFE)
 CONTOUR INTERVAL CONSTANT
 SENDER FREQUENCIES: 0.05 & 3.0 c.p.s.



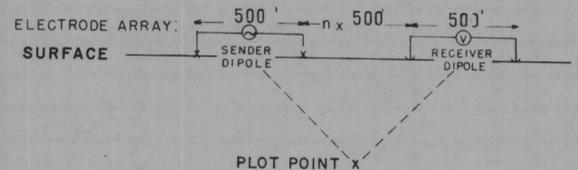
APPARENT "METALLIC CONDUCTION" FACTOR (MCF)
 (MCF = $\frac{PDC}{PDC_{DC}}$)
 CONTOUR INTERVAL LOGARITHMIC

CARMEN AREA
 SECTIONAL DATA SHEET
 LINE NO. 1-3 (SPREAD 1)
 INDUCED POLARIZATION TRAVERSE
 HEINRICHS GEOEXPLORATION COMPANY
 SCALE: 1" = 500' DATE: AUG 1968
 FOR
 GEOCHEMICAL SURVEYS

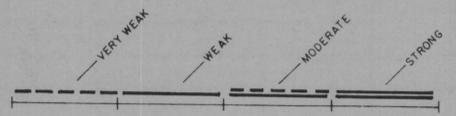




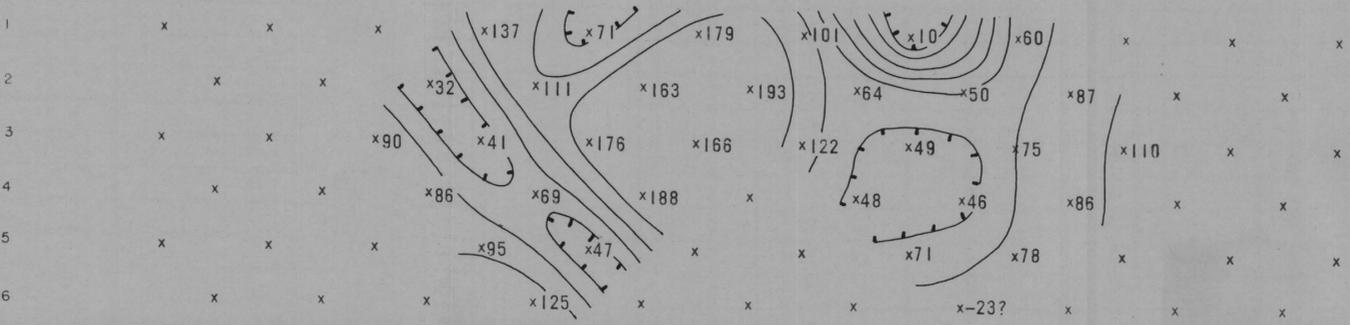
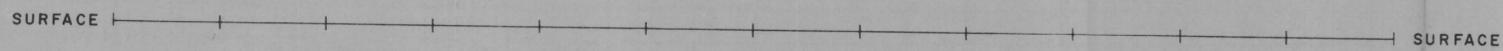
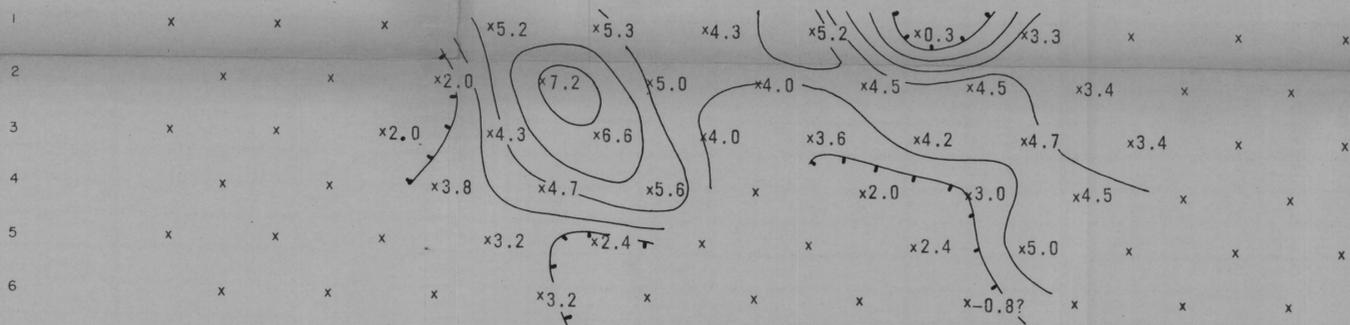
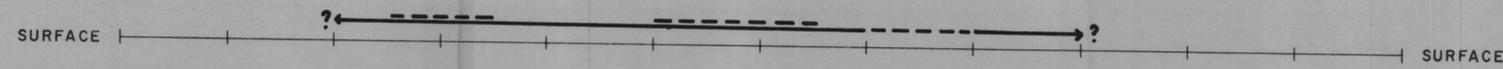
EXPLANATION



RELATIVE ANOMALY STRENGTH



LOOKING WEST



CARMEN AREA

SECTIONAL DATA SHEET

LINE NO. 1-4 (SPREAD 1)

INDUCED POLARIZATION TRAVERSE

HEINRICHS GEOEXPLORATION COMPANY

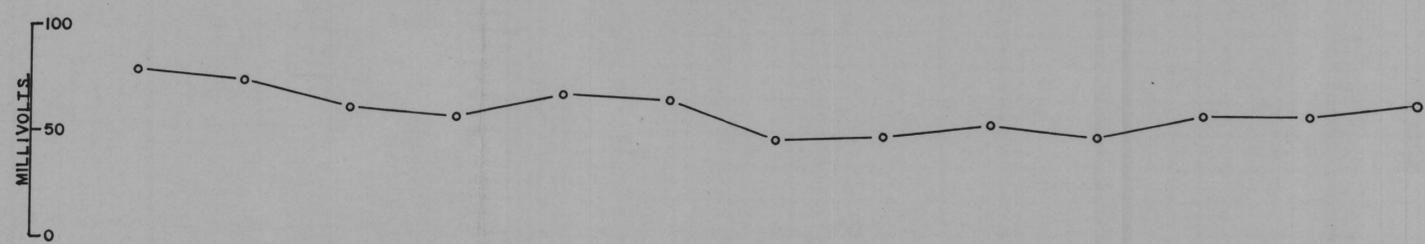
SCALE: 1" = 500'

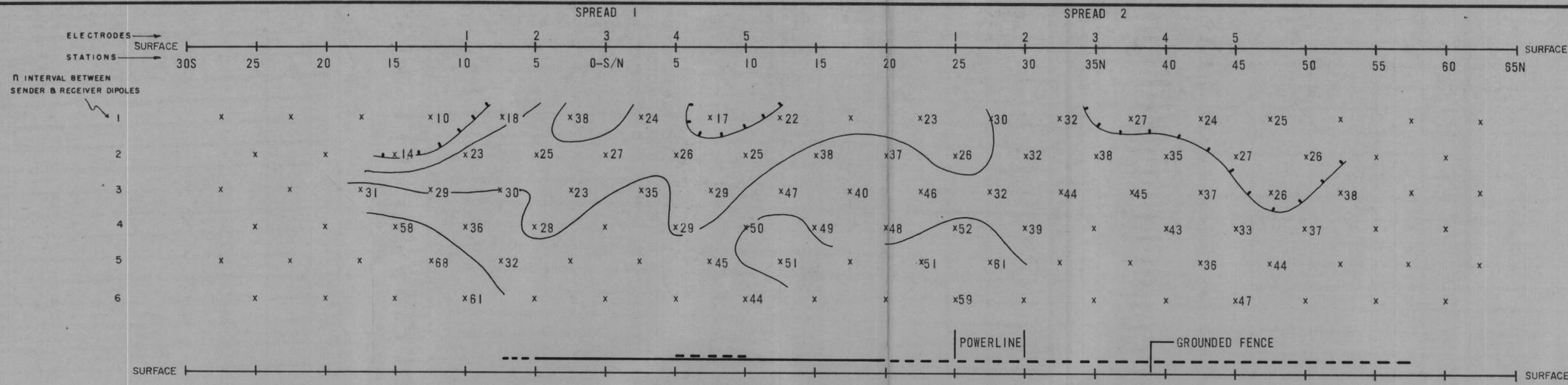
DATE: AUG 1968

FOR

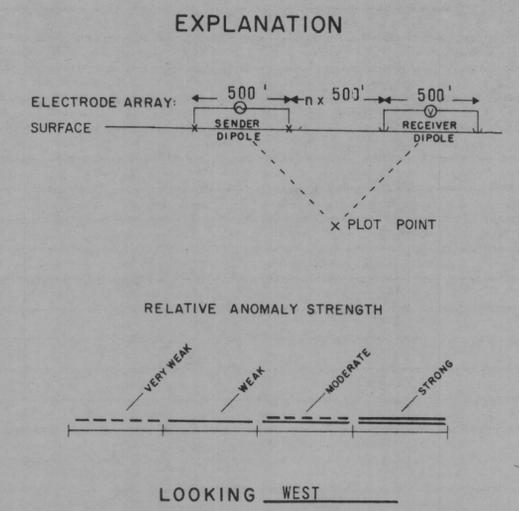
GEOCHEMICAL SURVEYS

SELF POTENTIAL

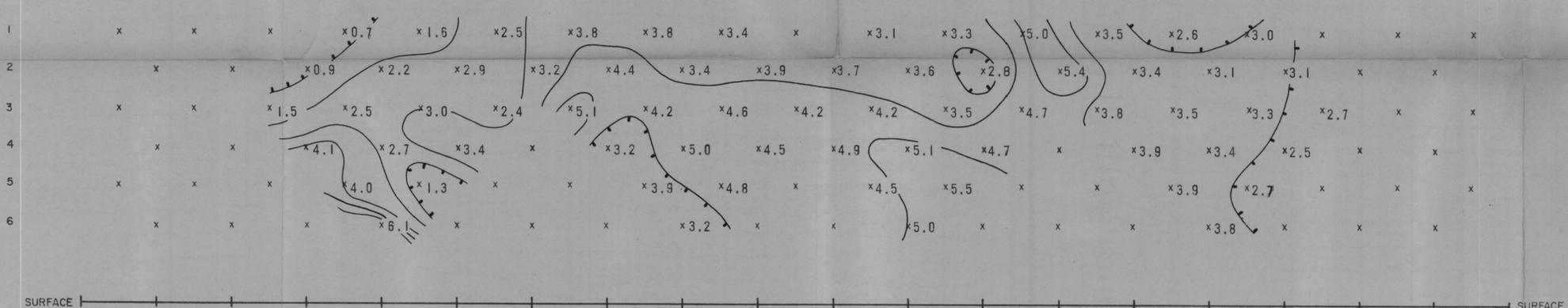




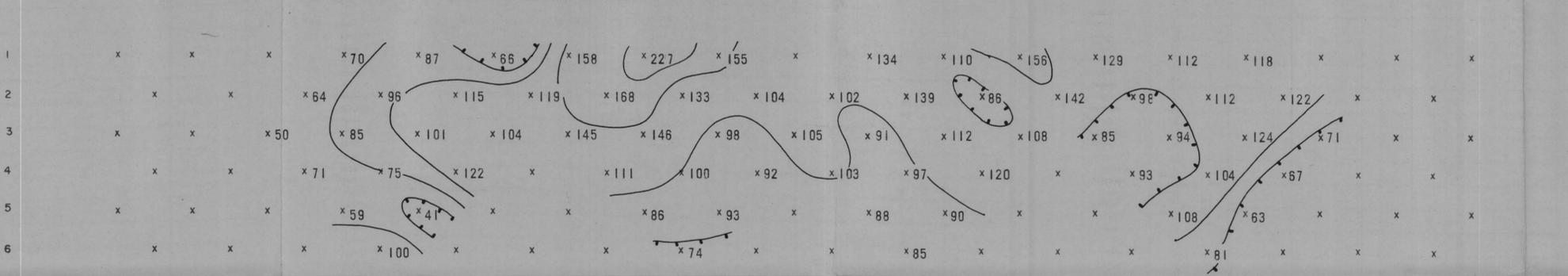
APPARENT RESISTIVITY (ρ_{DC})
IN UNITS OF OHM FEET
CONTOUR INTERVAL LOGARITHMIC
SENDER FREQUENCY: 0.05 c.p.s.



PERCENT FREQUENCY EFFECT (PFE)
CONTOUR INTERVAL CONSTANT
SENDER FREQUENCIES: 0.05 & 3.0 c.p.s.

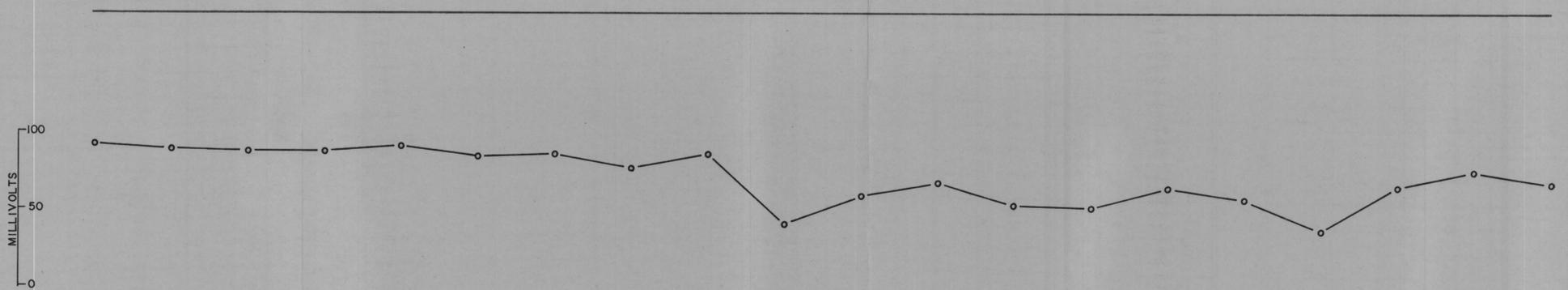


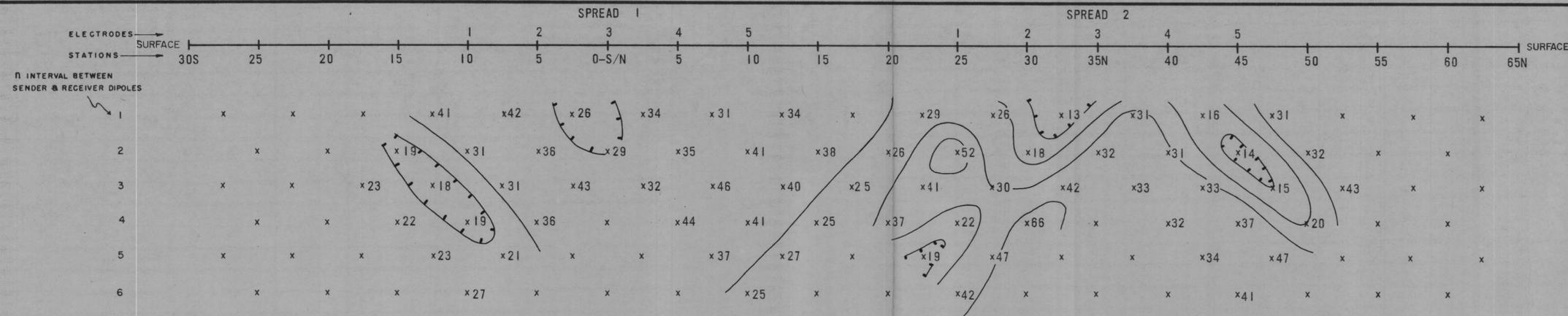
APPARENT "METALLIC CONDUCTION" FACTOR (MCF)
($MCF = \frac{PFE \times 1000}{\rho_{DC}}$)
CONTOUR INTERVAL LOGARITHMIC



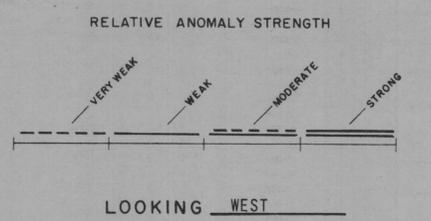
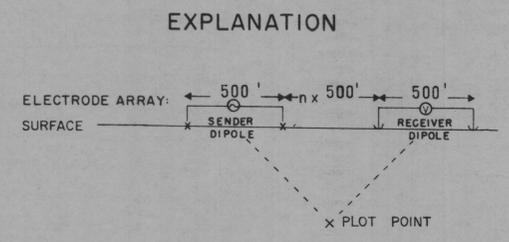
CARMEN AREA
SECTIONAL DATA SHEET
LINE NO. 2-1 (SPREADS 1 & 2)
INDUCED POLARIZATION TRAVERSE
HEINRICHS GEOEXPLORATION COMPANY
SCALE: 1" = 500' DATE: AUG 1968
FOR
GEOCHEMICAL SURVEYS

SELF POTENTIAL

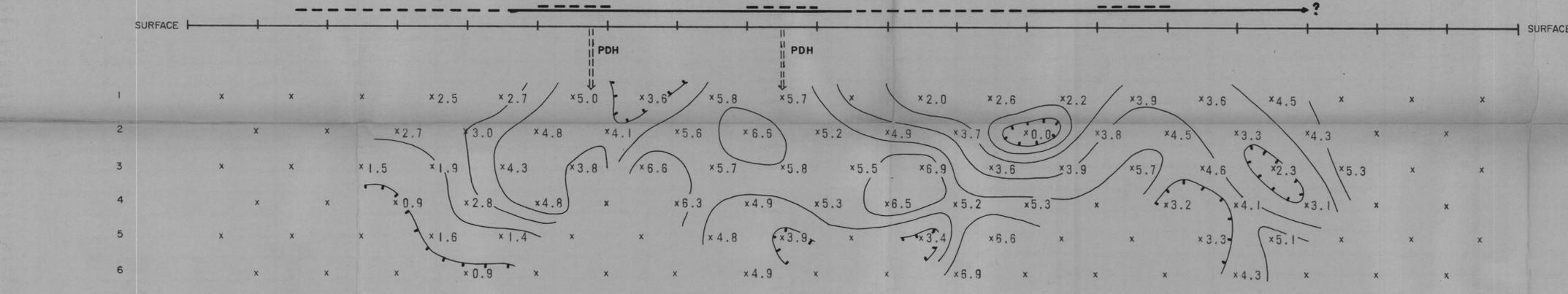




APPARENT RESISTIVITY (ρ_{DC})
IN UNITS OF OHM FEET $\frac{20T}{L}$
CONTOUR INTERVAL LOGARITHMIC
SENDER FREQUENCY: 0.05 c.p.s.



PERCENT FREQUENCY EFFECT (PFE)
CONTOUR INTERVAL CONSTANT
SENDER FREQUENCIES: 0.05 & 3.0 c.p.s.



APPARENT "METALLIC CONDUCTION" FACTOR (MCF)
($MCF = \frac{PFE \times 1000}{\rho_{DC} \frac{20T}{L}}$)
CONTOUR INTERVAL LOGARITHMIC

CARMEN AREA

SECTIONAL DATA SHEET

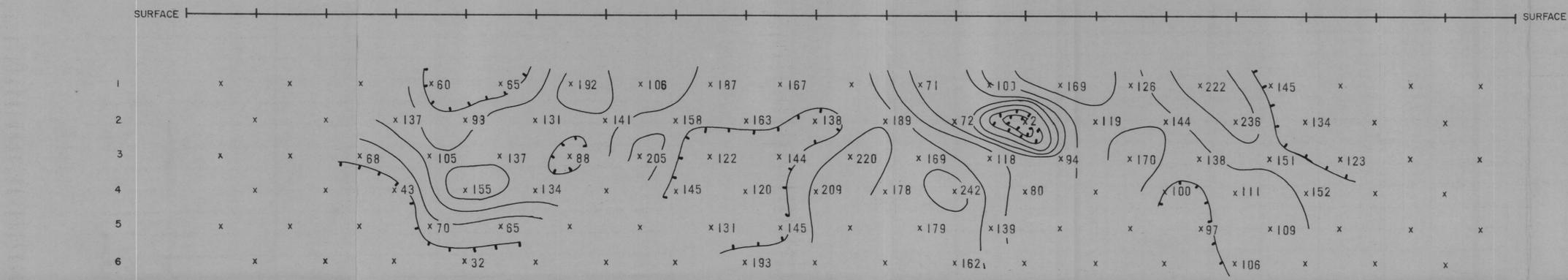
LINE NO. 2-2 (SPREADS 1 & 2)

INDUCED POLARIZATION TRAVERSE

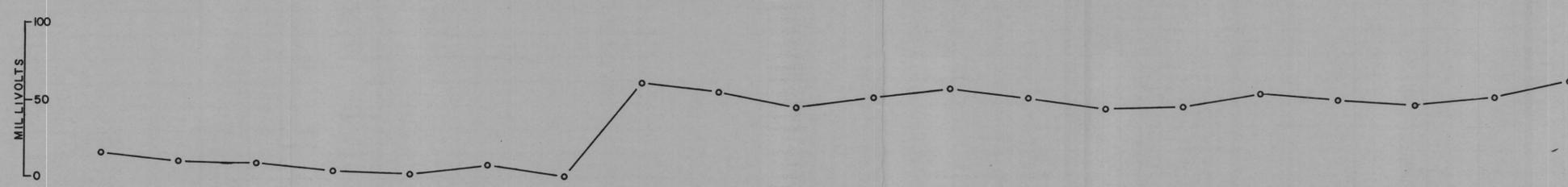
HEINRICH'S GEOEXPLORATION COMPANY

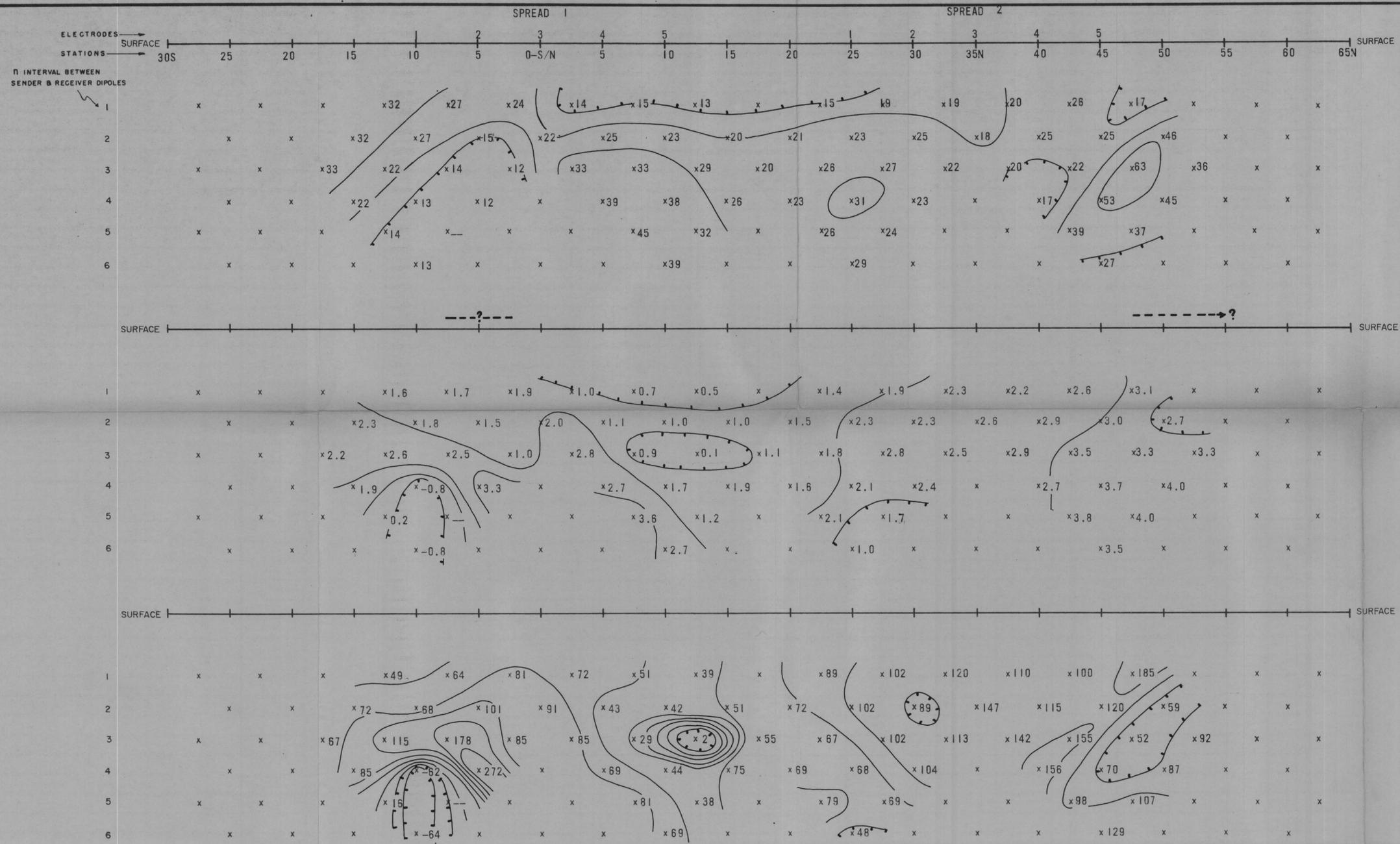
SCALE: 1" = 500' DATE: AUG 1968

FOR GEOCHEMICAL SURVEYS



SELF POTENTIAL





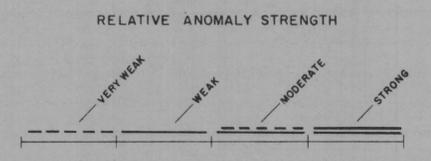
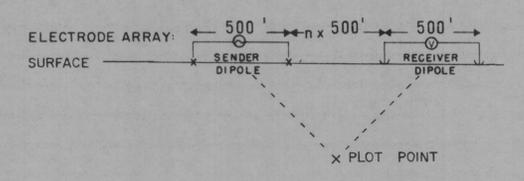
APPARENT RESISTIVITY (ρ_{DC})
IN UNITS OF OHM FEET FT
CONTOUR INTERVAL LOGARITHMIC
SENDER FREQUENCY: 0.05 c.p.s.

PERCENT FREQUENCY EFFECT (PFE)
CONTOUR INTERVAL CONSTANT
SENDER FREQUENCIES: 0.05 & 30 c.p.s.

APPARENT "METALLIC CONDUCTION" FACTOR (MCF)
($MCF = \frac{PFE \times 1000}{\rho_{DC} \times 100}$)
CONTOUR INTERVAL LOGARITHMIC

SELF POTENTIAL

EXPLANATION



LOOKING WEST

CARMEN AREA

SECTIONAL DATA SHEET

LINE NO. 2-3 (SPREADS 1 & 2)

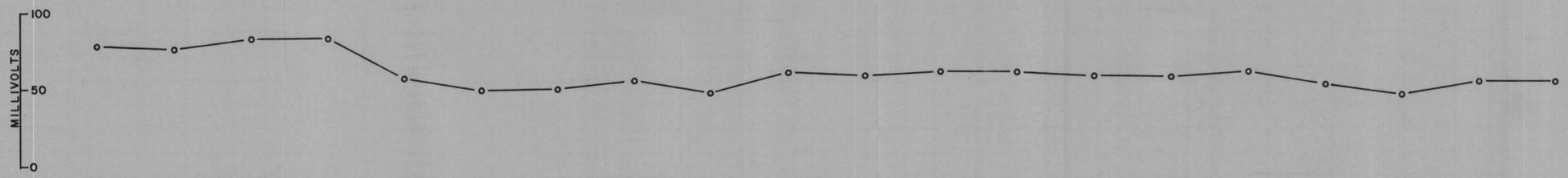
INDUCED POLARIZATION TRAVERSE

HEINRICHS GEOEXPLORATION COMPANY

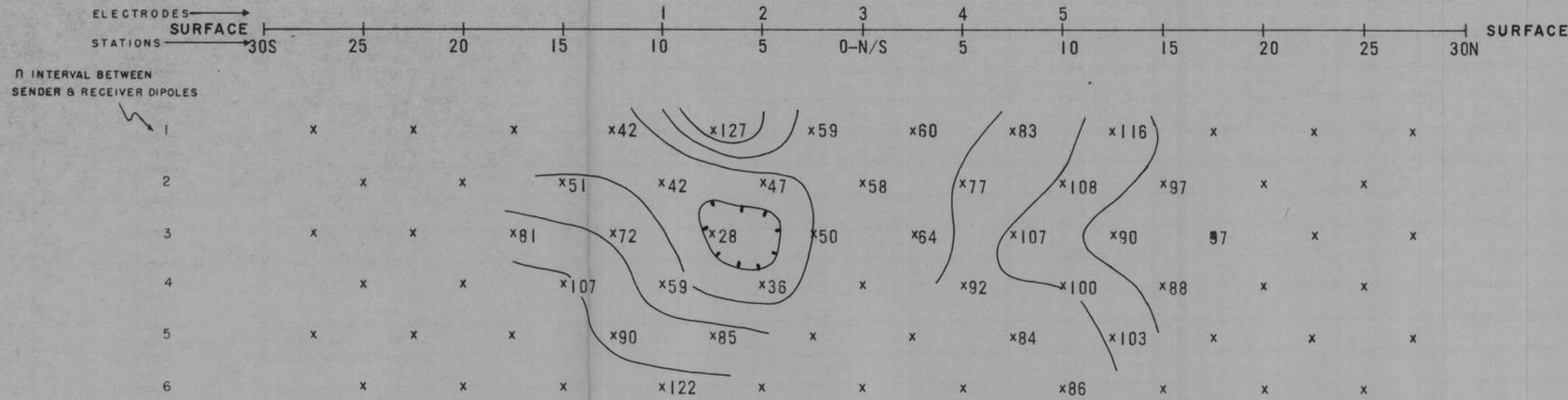
SCALE: 1" = 500' DATE: AUG 1968

FOR

GEOCHEMICAL SURVEYS

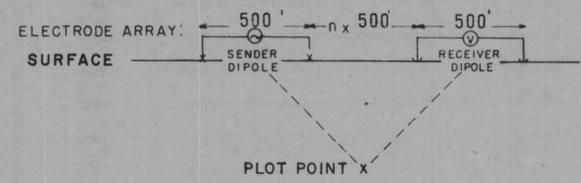


SPREAD 1

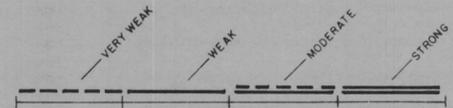


APPARENT RESISTIVITY (ρ_{DC})
IN UNITS OF OHM FEET
CONTOUR INTERVAL LOGARITHMIC
SENDER FREQUENCY: 0.05 cps.

EXPLANATION

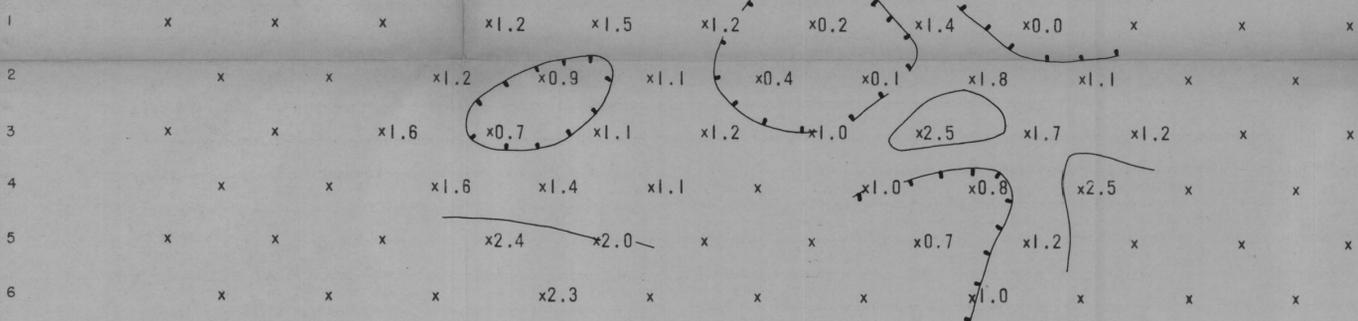


RELATIVE ANOMALY STRENGTH



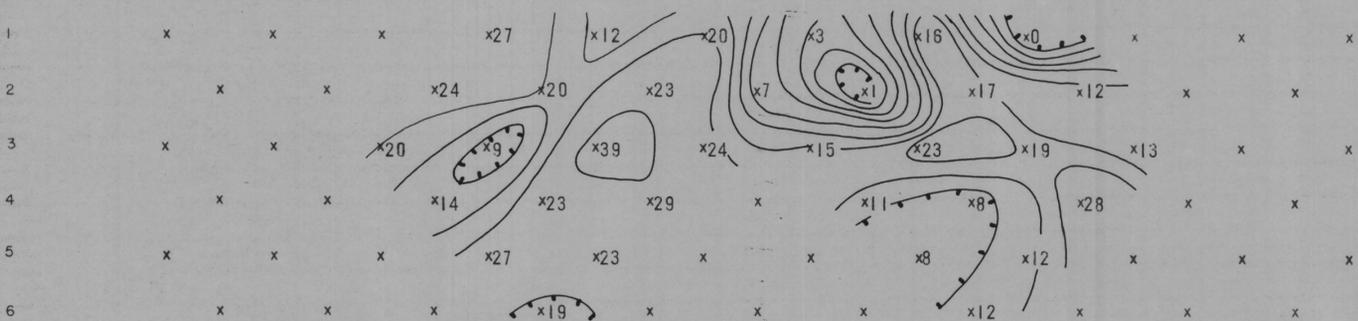
LOOKING WEST

SURFACE |-----| SURFACE



PERCENT FREQUENCY EFFECT (PFE)
CONTOUR INTERVAL CONSTANT
SENDER FREQUENCIES: 0.05 & 3.0 cps.

SURFACE |-----| SURFACE



APPARENT "METALLIC CONDUCTION" FACTOR (MGF)
(MGF = $\frac{PFE \times 1000}{\rho_{DC} \frac{2\pi}{\lambda}}$)
CONTOUR INTERVAL LOGARITHMIC

CARMEN AREA

SECTIONAL DATA SHEET

LINE NO. 3-1 (SPREAD 1)

INDUCED POLARIZATION TRAVERSE

HEINRICHS GEOEXPLORATION COMPANY

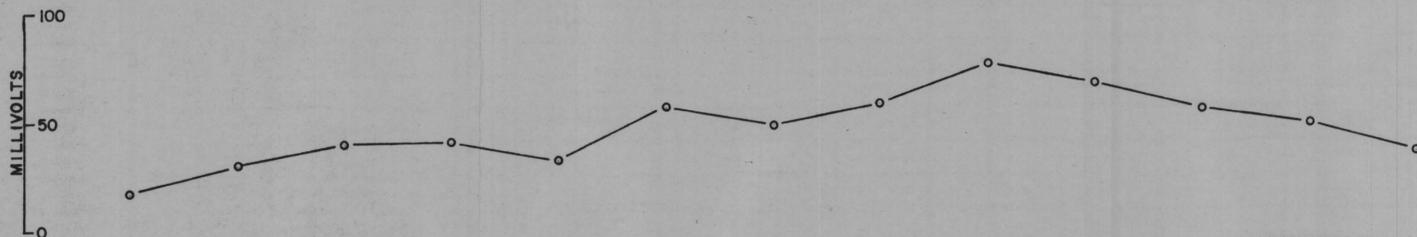
SCALE: 1" = 500'

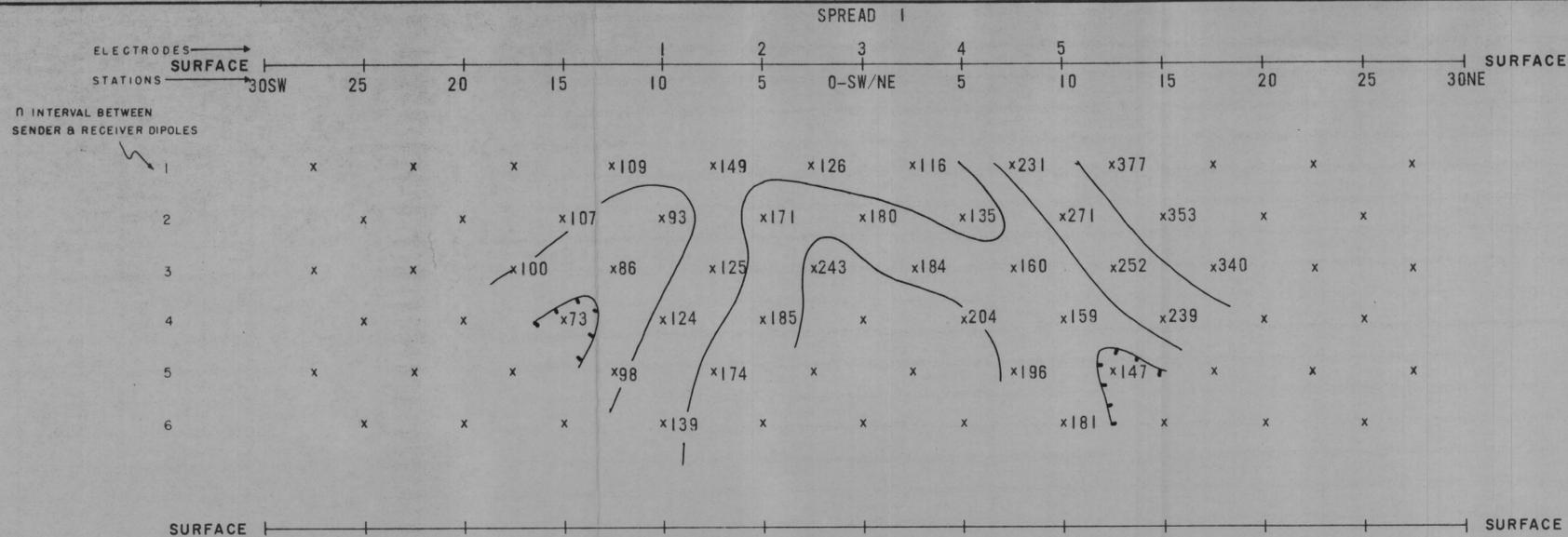
DATE: JULY 1968

FOR

GEOCHEMICAL SURVEYS

SELF POTENTIAL

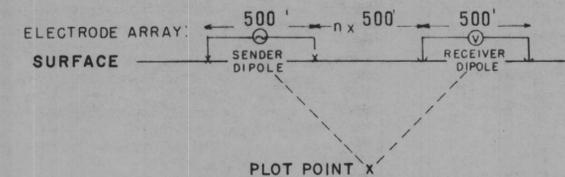




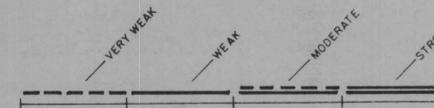
APPARENT RESISTIVITY (ρ_{app})
IN UNITS OF OHM FEET $\frac{\rho_{app}}{2\pi}$

CONTOUR INTERVAL LOGARITHMIC
SENDER FREQUENCY: 0.05 c.p.s.

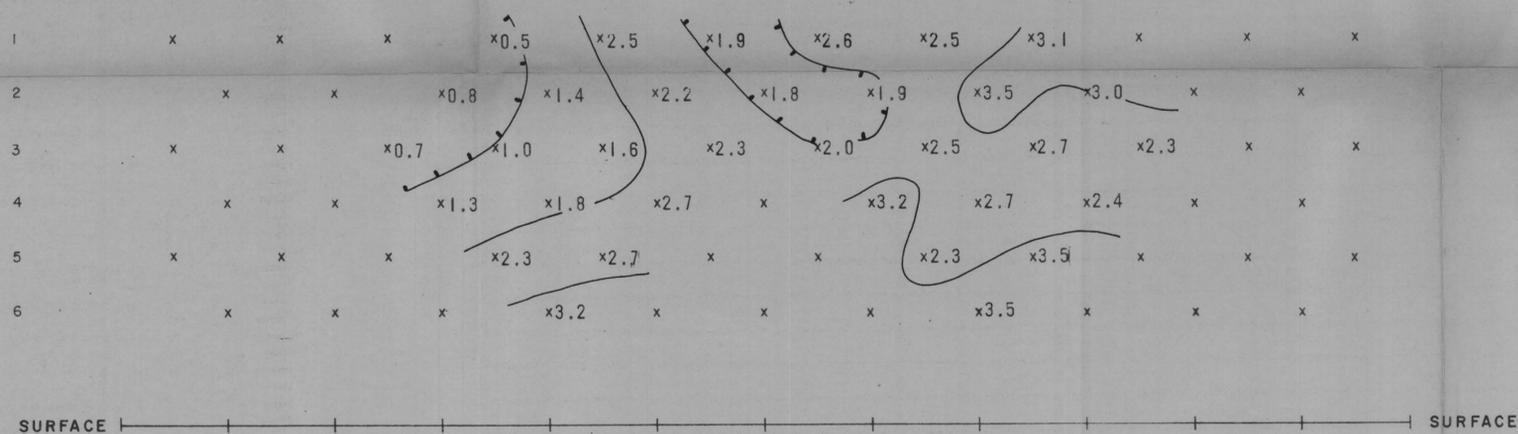
EXPLANATION



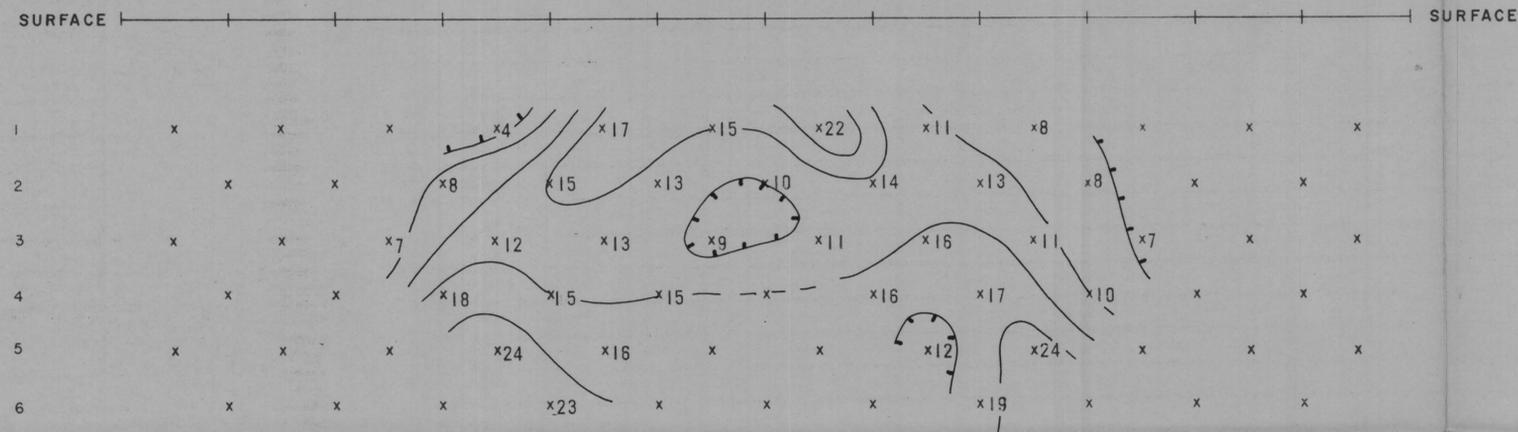
RELATIVE ANOMALY STRENGTH



LOOKING N 43° W



PERCENT FREQUENCY EFFECT (PFE)
CONTOUR INTERVAL CONSTANT
SENDER FREQUENCIES: 0.05 & 3.0 c.p.s.



APPARENT "METALLIC CONDUCTION" FACTOR (MCF)
($MCF = \frac{PFE \times 1000}{\rho_{app}}$)
CONTOUR INTERVAL LOGARITHMIC

CARMEN AREA

SECTIONAL DATA SHEET

LINE NO. 4-1 (SPREAD 1)

INDUCED POLARIZATION TRAVERSE

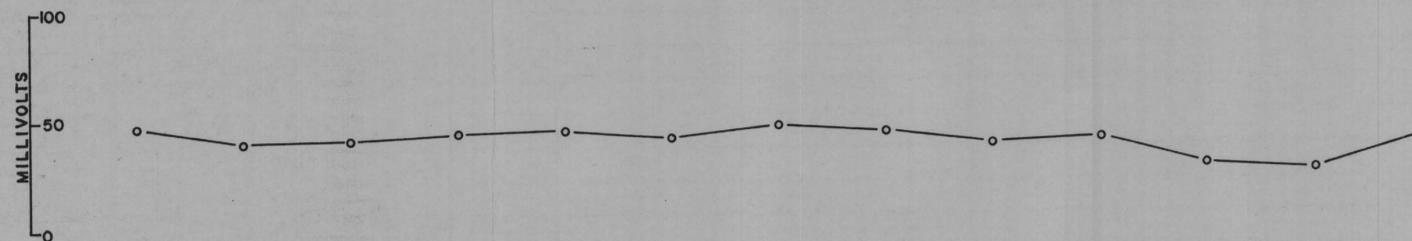
HEINRICHS GEOEXPLORATION COMPANY

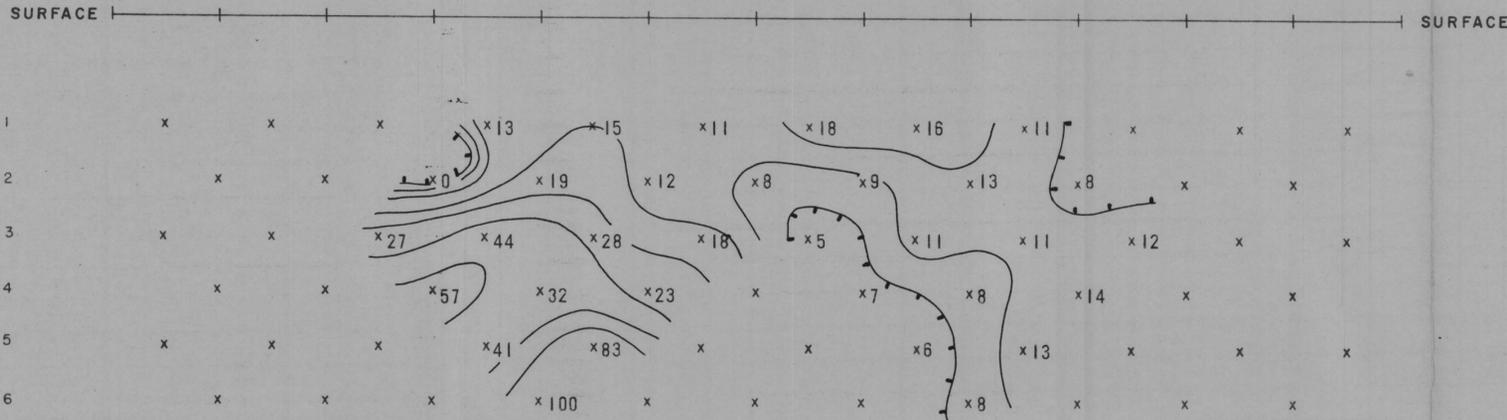
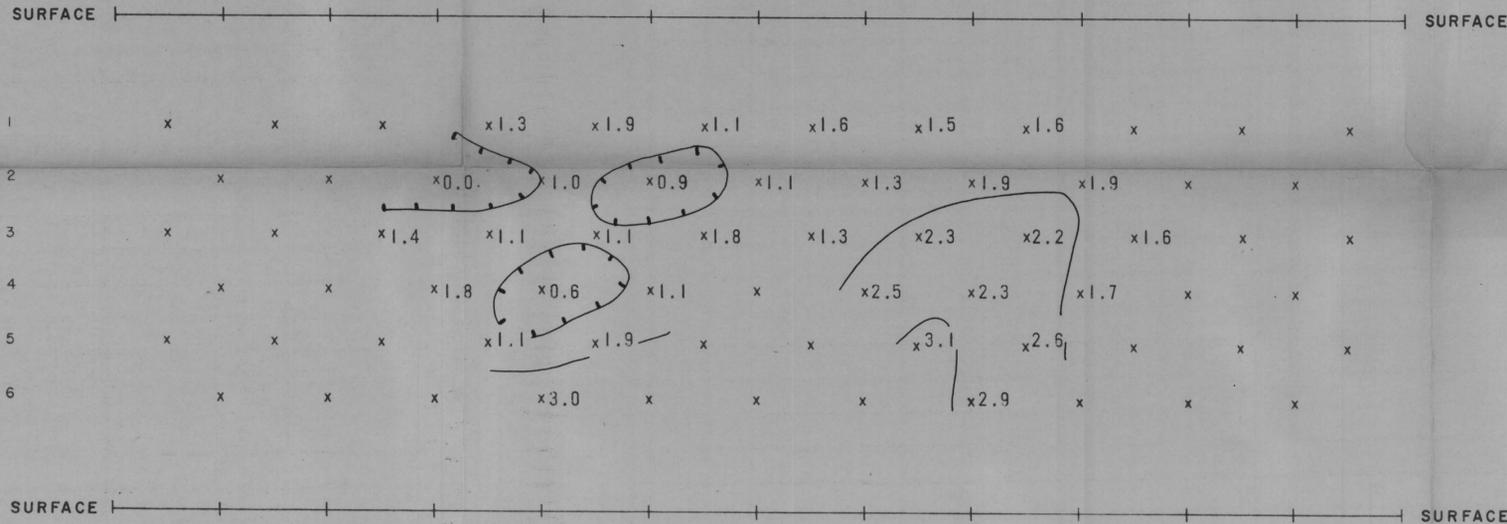
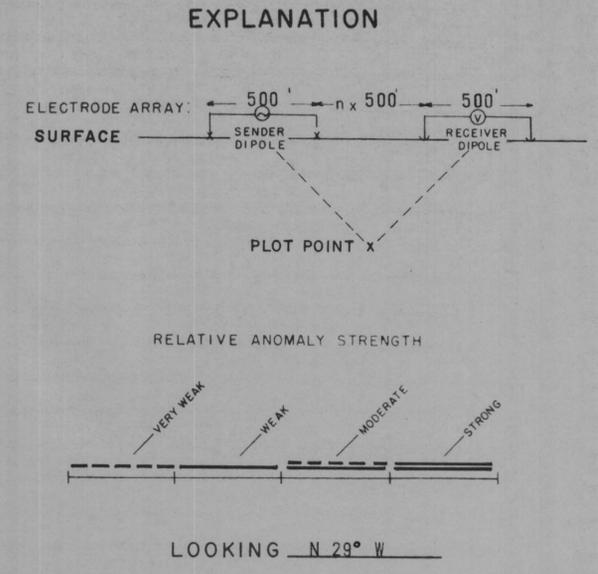
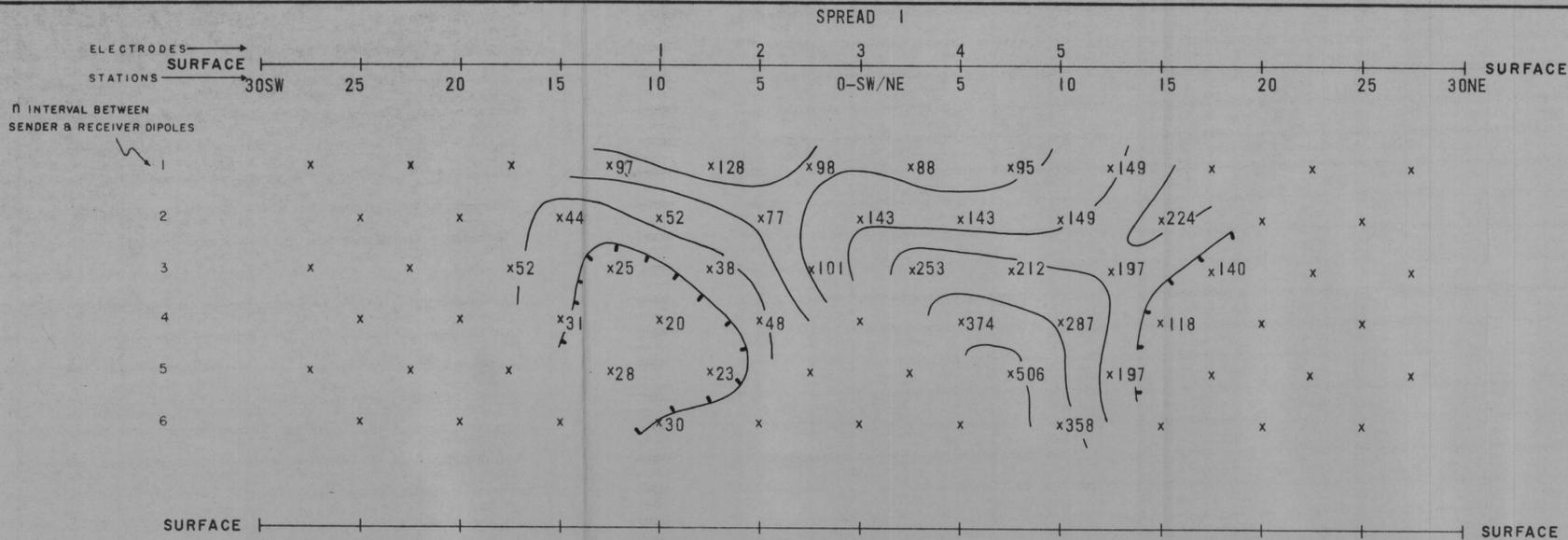
SCALE: 1" = 500' DATE: JULY 1968

FOR

GEOCHEMICAL SURVEYS

SELF POTENTIAL



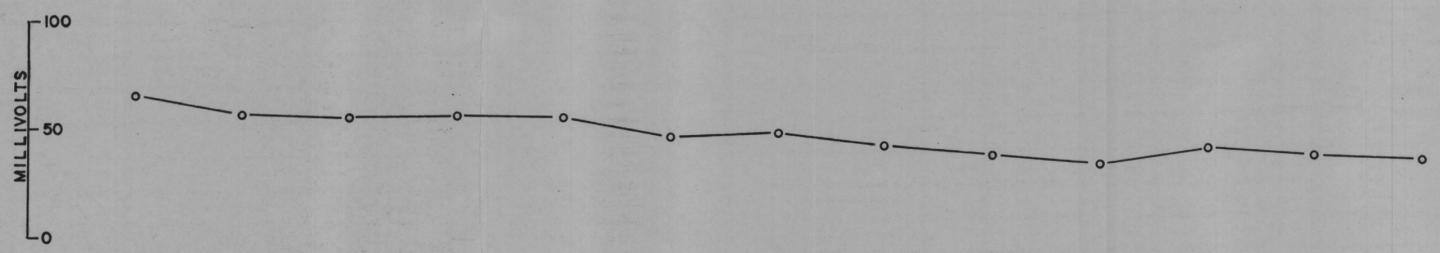


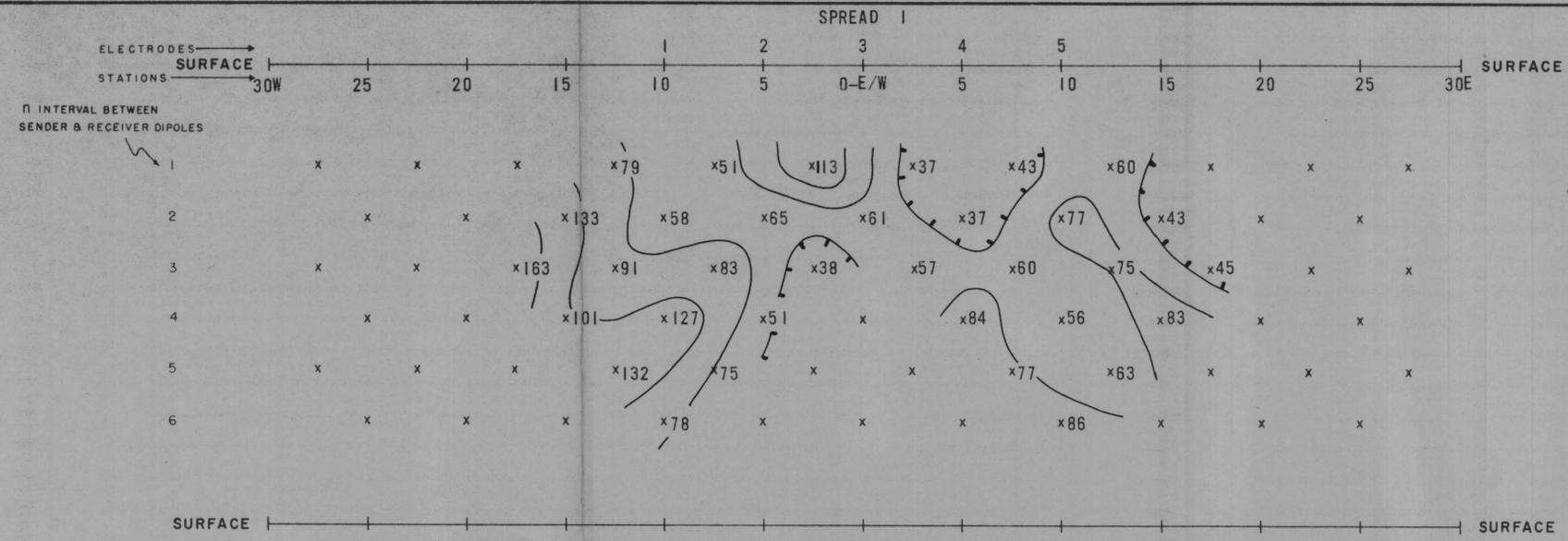
CARMEN AREA

SECTIONAL DATA SHEET
LINE NO. 4-2 (SPREAD 1)
INDUCED POLARIZATION TRAVERSE

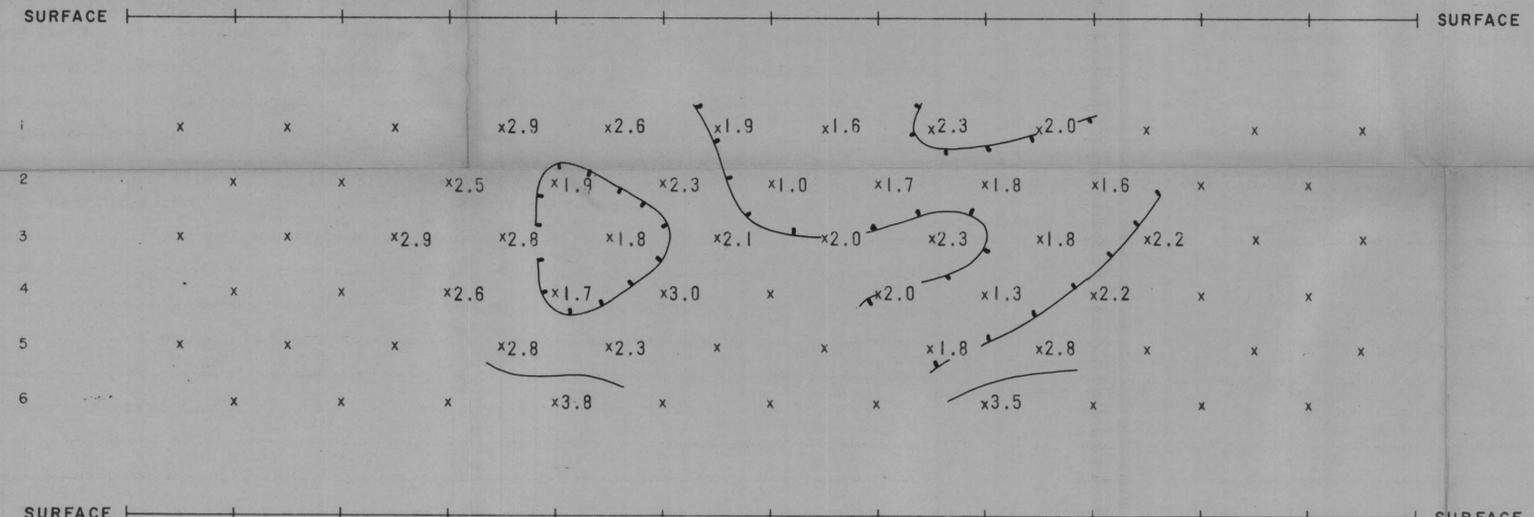
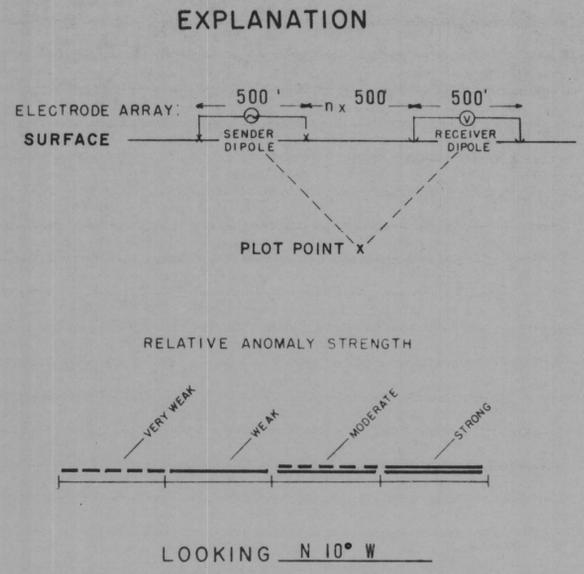
HEINRICHS GEOEXPLORATION COMPANY
SCALE: 1" = 500' DATE: JULY 1968

FOR
GEOCHEMICAL SURVEYS

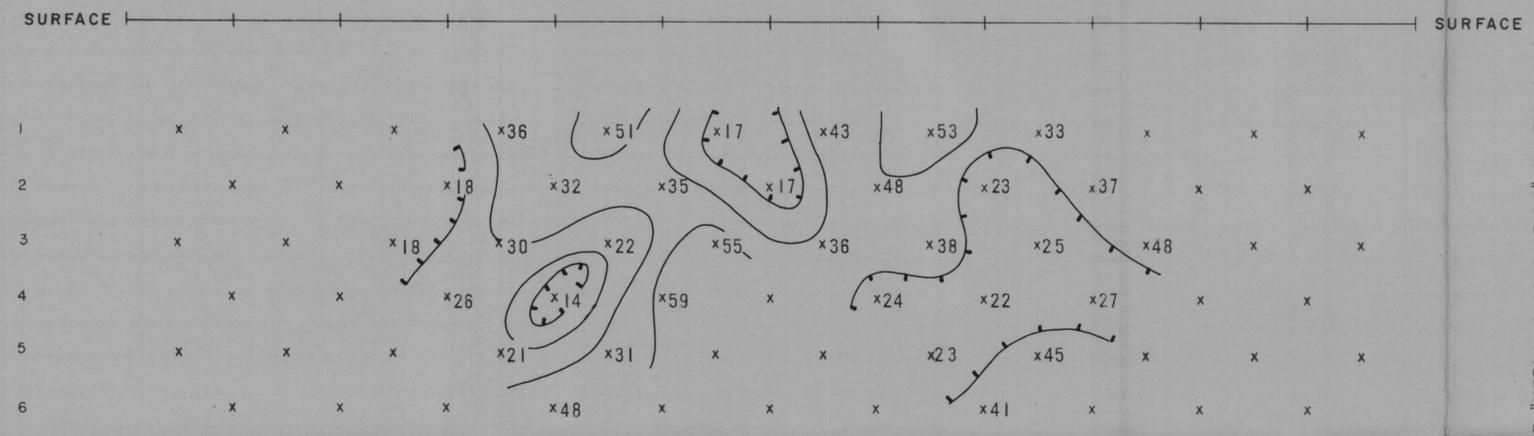




APPARENT RESISTIVITY (ρ_{DC})
IN UNITS OF OHM FEET $\frac{1}{2\pi}$
CONTOUR INTERVAL LOGARITHMIC
SENDER FREQUENCY: 0.05 C.P.S.

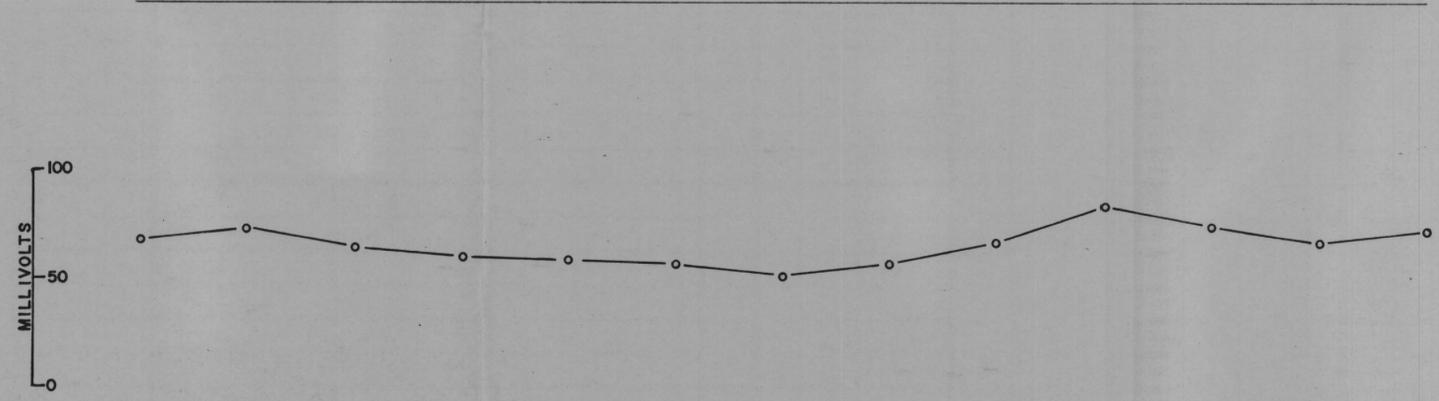


PERCENT FREQUENCY EFFECT (PFE)
CONTOUR INTERVAL CONSTANT
SENDER FREQUENCIES: 0.05 & 3.0 C.P.S.



APPARENT "METALLIC CONDUCTION" FACTOR (MCF)
($MCF = \frac{PFE \times 1000}{\rho_{DC} \frac{1}{2\pi}}$)
CONTOUR INTERVAL LOGARITHMIC

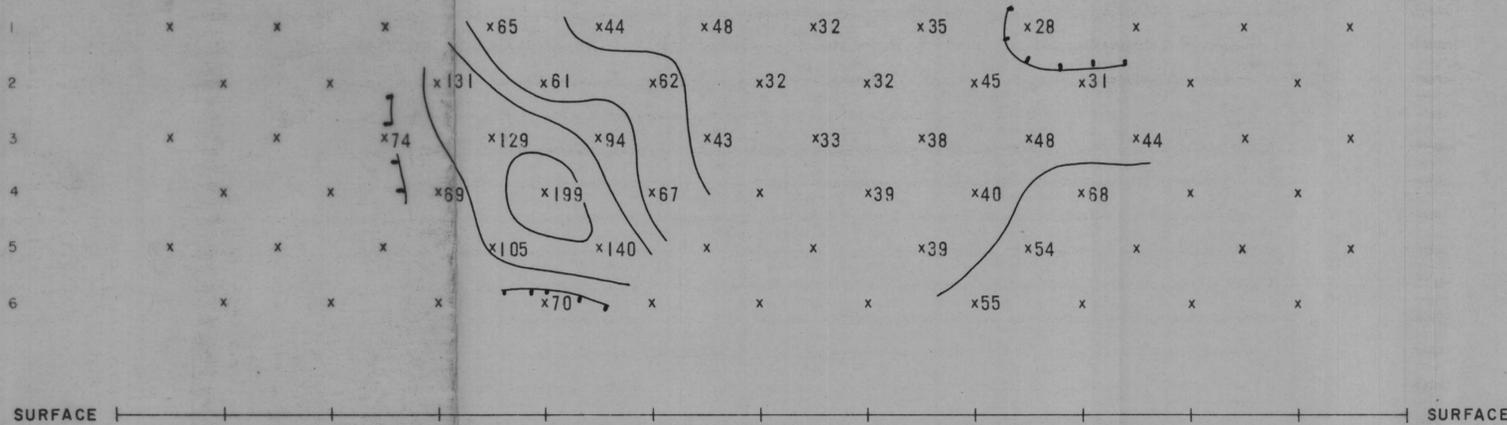
CARMEN AREA
SECTIONAL DATA SHEET
LINE NO. 8-1 (SPREAD 1)
INDUCED POLARIZATION TRAVERSE
HEINRICHS GEOEXPLORATION COMPANY
SCALE: 1" = 500' DATE: JULY 1968
FOR
GEOCHEMICAL SURVEYS



SPREAD 1

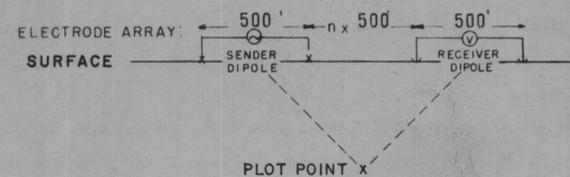
ELECTRODES SURFACE
STATIONS SURFACE 30W 25 20 15 10 5 0-E/W 5 10 15 20 25 30E SURFACE

π INTERVAL BETWEEN
SENDER & RECEIVER DIPOLES



APPARENT RESISTIVITY (ρ_{DC})
IN UNITS OF OHM FEET
CONTOUR INTERVAL LOGARITHMIC
SENDER FREQUENCY: 0.05 c.p.s.

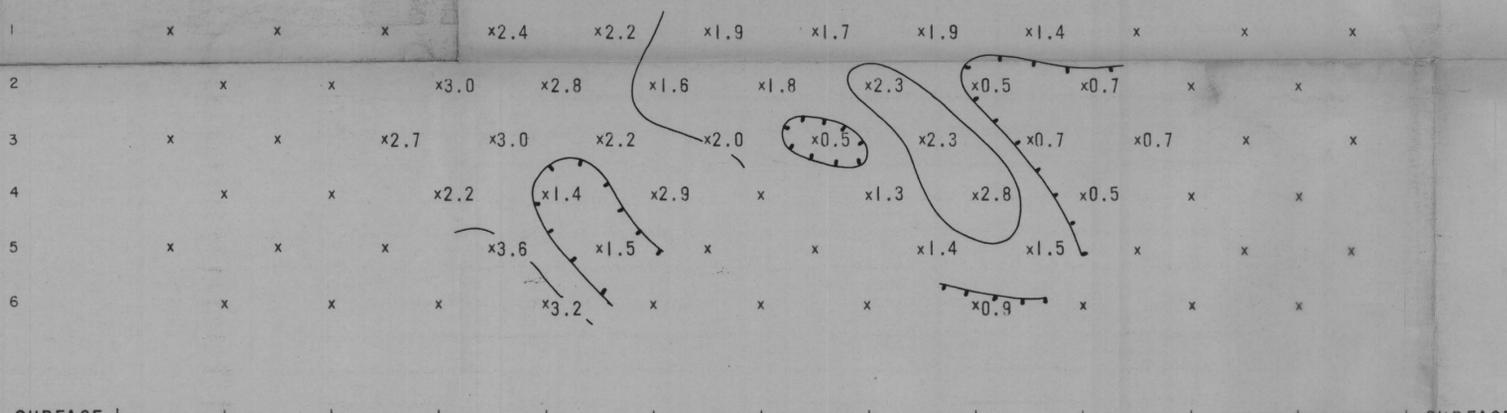
EXPLANATION



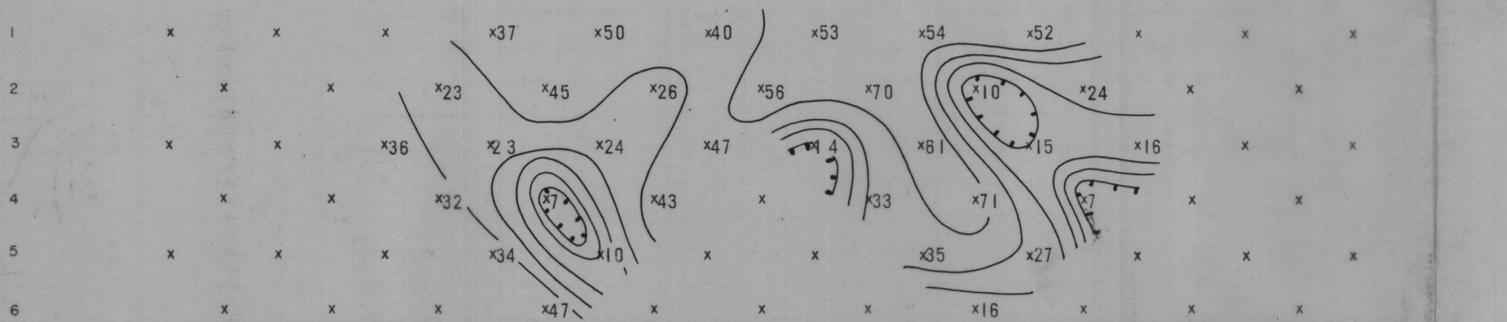
RELATIVE ANOMALY STRENGTH



LOOKING N 10° W



PERCENT FREQUENCY EFFECT (PFE)
CONTOUR INTERVAL CONSTANT
SENDER FREQUENCIES: 0.05 & 3.0 c.p.s.



APPARENT "METALLIC CONDUCTION" FACTOR (MCF)
(MCF = $\frac{PFE \times 1000}{\rho_{DC} \times \frac{2\pi}{\pi}}$)
CONTOUR INTERVAL LOGARITHMIC

CARMEN AREA

SECTIONAL DATA SHEET

LINE NO. 6-2 (SPREAD 1)

INDUCED POLARIZATION TRAVERSE

HEINRICHS GEOEXPLORATION COMPANY

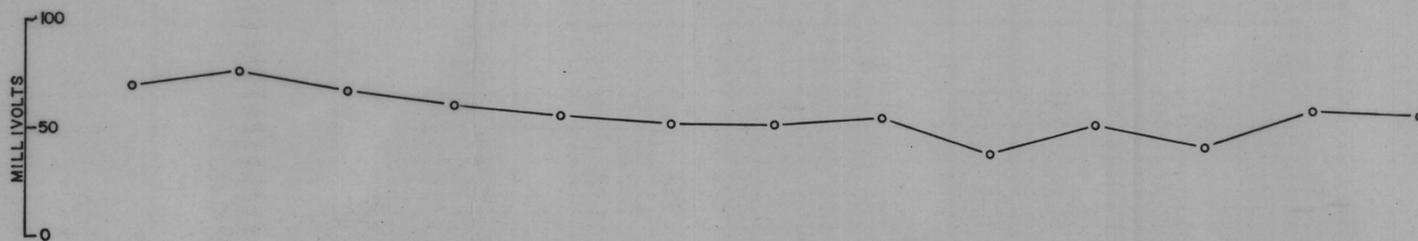
SCALE: 1" = 500'

DATE: JULY 1968

FOR

GEOCHEMICAL SURVEYS

SELF POTENTIAL



1 2 3 4 5 1 2 3 4 5 SURFACE
30S 25 20 15 10 5 0S/N 5 10 15 20 25 30 35N 40 45 50 55 60 65N

N	1	X	X	X	X26	X36	X19 ¹⁹	X23 ²³	X20	X23	X	X29	X27	X39 ³⁶	X29 ²⁷	X55	X74	X	X	X	RHO/2PI
2	X	X	X	X40	X37 ¹⁹	X25	X19 ¹⁹	X24	X23	X24	X36	X33	X29	X42 ⁴¹	X40	X46	X67	X	X	X	
3	X	X	X27	X55	X24	X24	X23	X31	X24	X34	X37	X33	X30	X56	X34	X38	X130	X	X	X	
4	X	X	X	X37	X37	X24	X	X28	X34	X36	X33	X35	X35	X	X46	X29	X69	X	X	X	
5	X	X	X	X27	X35	X	X	X28	X51	X	X31	X36	X	X	X38	X52	X	X	X	X	
6	X	X	X	X	X27	X	X	X	X42	X	X	X33	X	X	X	X65	X	X	X	X	

1 2 3 4 5 1 2 3 4 5 SURFACE
30S 25 20 15 10 5 0S/N 5 10 15 20 25 30 35N 40 45 50 55 60 65N

N	1	X	X	X	X2.5	X1.6	X3.0 ^{3.3}	X3.6 ^{4.5}	X1.4	X2.7	X	X2.3	X3.1	X3.0 ^{3.7}	X3.8 ^{5.5}	X4.8	X5.2	X	X	X	PFE
2	X	X	X	X2.9	X69.5 ^{2.8}	X3.4	X3.2 ^{3.1}	X3.0	X2.9	X2.3	X3.5	X2.6	X4.2	X5.0 ^{7.6}	X4.6	X5.8	X6.6	X	X	X	
3	X	X	X2.4	X4.4	X3.9	X3.0	X2.0	X3.2	X4.0	X4.8	X2.8	X3.3	X4.9	X5.8	X4.8	X6.8	X9.9	X	X	X	
4	X	X	X	X3.0	X4.8	X3.7	X	X3.0	X4.1	X6.3	X4.0	X3.9	X4.7	X	X5.9	X5.2	X9.3	X	X	X	
5	X	X	X	X4.3	X4.3	X	X	X2.1	X8.4	X	X7.1	X4.6	X	X	X6.3	X8.6	X	X	X	X	
6	X	X	X	X	X6.6	X	X	X	X6.5	X	X	X7.5	X	X	X	X9.7	X	X	X	X	

-1 0 11 3 0 -4 0 17 10 19 14 21 31 3 4 5 SURFACE
30S 25 20 15 10 5 0S/N 5 10 15 20 25 30 35N 40 45 50 55 60 65N

N	1	X	X	X	X93	X44	X161 ¹⁷⁰	X157 ¹⁹⁸	X73	X119	X	X78	X114	X77 ¹⁰⁶	X128 ²⁰⁵	X87	X70	X	X	X	MCF
2	X	X	X	X74	X188 ⁷⁶	X139	X165 ¹⁵⁷	X124	X126	X95	X97	X78	X145	X117 ¹⁸³	X117	X128	X99	X	X	X	
3	X	X	X90	X81	X160	X122	X88	X105	X163	X137 ¹³⁸	X76	X100	X165	X104	X143	X180	X76	X	X	X	
4	X	X	X	X81	X131	X155	X	X107	X121	X173	X1	X109	X136	X	X129	X178	X134	X	X	X	
5	X	X	X	X159	X121	X	X	X75	X164	X	X225	X128	X	X	X164	X165	X	X	X	X	
6	X	X	X	X	X242	X	X	X	X155	X	X	X228	X	X	X	X149	X	X	X	X	

0513126

0513121

	1	2	3	4	5								
↑	↑	↑	↑	↑	↑	↑ SURFACE							
30S	25	20	15	10	5	0S/N							
5	10	15	20	25	30N								
N						RHO/2PI							
1	X	X	X	X21	X25	X17 ¹⁷	X13 ¹³	X21	X29	X	X	X	X
2	X	X	X	X24	X28	X20	X14 ¹⁴	X22	X25	X17	X	X	X
3	X	X	X	X20	X29	X25	X16	X24	X23	X19	X24	X	X
4	X	X	X	X26	X25	X21	X	X23	X20	X27	X	X	X
5	X	X	X	X22	X20	X	X	X19	X29	X	X	X	X
6	X	X	X	X	X18	X	X	X	X28	X	X	X	X

	1	2	3	4	5								
↑	↑	↑	↑	↑	↑	↑ SURFACE							
30S	25	20	15	10	5	0S/N							
5	10	15	20	25	30N								
N						PFE							
1	X	X	X	X4.0	X3.4	X4.1 ^{3.8}	X4.4 ^{4.0}	X3.3	X4.4	X	X	X	X
2	X	X	X	X4.2	X4.3	X4.3	X5.8 ^{5.5}	X4.1	X3.7	X5.1	X	X	X
3	X	X	X	X4.1	X4.8	X5.6	X5.6	X4.0	X4.5	X3.9	X4.3	X	X
4	X	X	X	X8.5	X6.5	X7.3	X	X5.4	X5.9	X4.9	X	X	X
5	X	X	X	X6.3	X9.0	X	X	X5.8	X6.8	X	X	X	X
6	X	X	X	X	X10.2	X	X	X	X7.8	X	X	X	X

	1	2	3	4	5								
↑	↑	↑	↑	↑	↑	↑ SURFACE							
30S	25	20	15	10	5	0S/N							
5	10	15	20	25	30N								
N						MCF							
1	X	X	X	X187	X132	X237 ²²⁵	X335 ³⁷³	X158	X152	X	X	X	X
2	X	X	X	X176	X156	X219	X408 ³⁸⁵	X189	X149	X297	X	X	X
3	X	X	X	X204	X166	X224	X352	X191	X194	X198	X181	X	X
4	X	X	X	X330	X260	X352	X	X232	X300	X179	X	X	X
5	X	X	X	X290	X448	X	X	X301	X236	X	X	X	X
6	X	X	X	X	X578	X	X	X	X281	X	X	X	X

	1	2	3	4	5								
↑	↑	↑	↑	↑	↑	↑ SURFACE							
30S	25	20	15	10	5	0S/N							
-14	-10	-3	-3	-9	0	0							
5	10	15	20	25	30N								
N						CCPFE							
1	X	X	X	X3.9	X3.3	X3.9 ^{3.8}	X4.3 ^{4.5}	X3.2	X4.4	X	X	X	X
2	X	X	X	X3.9	X4.1	X3.9	X5.3 ^{4.9}	X3.7	X3.4	X4.6	X	X	X
3	X	X	X	X3.3	X4.3	X5.0	X4.4	X3.9	X3.8	X3.0	X3.6	X	X
4	X	X	X	X7.3	X5.3	X5.9	X	X4.1	X4.3	X3.9	X	X	X
5	X	X	X	X4.0	X6.4	X	X	X3.2	X5.2	X	X	X	X
6	X	X	X	X	X5.8	X	X	X	X5.3	X	X	X	X

	1	2	3	4	5								
↑	↑	↑	↑	↑	↑	↑ SURFACE							
30S	25	20	15	10	5	0S/N							
5	10	15	20	25	30N								
N						CCMCF							
1	X	X	X	X182	X129	X230 ²¹⁷	X321 ³⁵⁰	X154	X150	X	X	X	X
2	X	X	X	X163	X147	X199	X367 ³⁴⁴	X173	X138	X270	X	X	X
3	X	X	X	X162	X148	X199	X280	X164	X165	X153	X152	X	X
4	X	X	X	X286	X212	X281	X	X176	X219	X141	X	X	X
5	X	X	X	X184	X321	X	X	X165	X180	X	X	X	X
6	X	X	X	X	X328	X	X	X	X191	X	X	X	X

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	1	2	3	4	5	1	2	3	4	5											
↑	30S	25	20	15	10	5	0S/N	5	10	15	20	25	30	35N	40	45	50	55	60	65N	SURFACE
N	X	X	X	X10	X18	X39 ³⁸	X24 ²⁴	X17	X22	X	X23	X30	X36 ³²	X27 ²⁷	X24	X25	X	X	X	RHO/2PI	
1	X	X	X	X14	X23	X25	X27 ²⁵	X26	X25	X38	X37	X26	X32	X30 ³⁵	X35	X27	X26	X	X	X	
2	X	X	X	X31	X29	X30	X23	X35	X29	X47	X38 ⁴⁰	X46	X32	X44	X45	X37	X26	X38	X	X	
3	X	X	X	X58	X36	X28	X	X29	X50	X49	X48	X52	X39	X	X43	X33	X37	X	X	X	
4	X	X	X	X68	X32	X	X	X45	X51	X	X51	X61	X	X	X36	X44	X	X	X	X	
5	X	X	X	X61	X	X	X	X44	X	X	X59	X	X	X	X	X47	X	X	X	X	
6	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	

	1	2	3	4	5	1	2	3	4	5											
↑	30S	25	20	15	10	5	0S/N	5	10	15	20	25	30	35N	40	45	50	55	60	65N	SURFACE
N	X	X	X	X1.0	X1.7	X2.4 ^{2.5}	X3.6 ^{4.0}	X3.9	X3.5	X	X3.2	X3.4	X2.6 ^{2.5}	X3.5 ^{3.2}	X2.7	X3.1	X	X	X	PFE	
1	X	X	X	X1.5	X2.5	X3.2	X3.3 ^{3.5}	X4.7	X3.6	X4.1	X3.9	X3.9	X3.0	X11.1 ¹⁰	X3.5	X3.3	X3.4	X	X	X	
2	X	X	X	X2.0	X3.0	X3.5	X3.1	X5.5	X4.8	X4.8	X4.5	X4.0	X5.0	X4.1	X3.8	X3.9	X3.1	X	X	X	
3	X	X	X	X4.5	X3.4	X4.4	X	X4.2	X5.4	X5.0	X5.4	X5.5	X5.3	X	X4.5	X4.2	X3.2	X	X	X	
4	X	X	X	X4.5	X2.7	X	X	X4.7	X5.5	X	X5.2	X6.1	X	X	X5.1	X3.7	X	X	X	X	
5	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
6	X	X	X	X	X7.0	X	X	X	X4.6	X	X	X6.0	X	X	X	X5.0	X	X	X	X	

	1	2	3	4	5	1	2	3	4	5											
↑	30S	25	20	15	10	5	0S/N	5	10	15	20	25	30	35N	40	45	50	55	60	65N	SURFACE
N	X	X	X	X97	X94	X63 ⁶⁸	X155 ¹⁶⁸	X235	X159	X	X138	X112	X71 ²⁶⁴	X132 ¹¹	X116	X121	X	X	X	MCF	
1	X	X	X	X111	X110	X126	X123 ¹⁴⁰	X178	X143	X108	X106	X149	X92	X274 ⁰	X101	X121	X132	X	X	X	
2	X	X	X	X66	X103	X117	X135	X157	X164	X103	X4	X97	X127	X115	X91	X104	X146	X80	X	X	
3	X	X	X	X78	X95	X159	X	X146	X109	X101	X113	X105	X137	X	X106	X129	X85	X	X	X	
4	X	X	X	X66	X83	X	X	X106	X108	X	X102	X100	X	X	X139	X84	X	X	X	X	
5	X	X	X	X	X115	X	X	X	X105	X	X	X101	X	X	X	X108	X	X	X	X	
6	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	

	1	2	3	4	5	1	2	3	4	5											
↑	30S	25	20	15	10	5	0S/N	5	10	15	20	25	30	35N	40	45	50	55	60	65N	SURFACE
N	X	X	X	X.7	X1.6	X2.4 ^{2.5}	X3.7 ^{4.0}	X3.8	X3.4	X	X3.1	X3.3	X2.5 ^{2.5}	X3.5 ^{3.0}	X2.6	X3.0	X	X	X	CCPFE	
1	X	X	X	X.9	X2.2	X2.9	X3.0 ^{3.2}	X4.4	X3.4	X3.9	X3.7	X3.6	X2.8	X11.0 ¹⁰	X3.4	X3.1	X3.1	X	X	X	
2	X	X	X	X1.5	X2.5	X3.0	X2.4	X5.1	X4.2	X4.6	X4.2	X3.5	X4.7	X3.8	X3.5	X3.3	X2.7	X	X	X	
3	X	X	X	X4.1	X2.7	X3.4	X	X3.2	X5.0	X4.5	X4.9	X5.1	X4.7	X	X3.9	X3.4	X2.5	X	X	X	
4	X	X	X	X4.0	X1.3	X	X	X3.9	X4.8	X	X4.5	X5.5	X	X	X3.9	X2.7	X	X	X	X	
5	X	X	X	X	X6.1	X	X	X	X3.2	X	X	X5.0	X	X	X	X3.8	X	X	X	X	
6	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	

	1	2	3	4	5	1	2	3	4	5											
↑	30S	25	20	15	10	5	0S/N	5	10	15	20	25	30	35N	40	45	50	55	60	65N	SURFACE
N	X	X	X	X70	X87	X62 ⁶⁶	X152 ¹⁶⁵	X227	X155	X	X134	X110	X70 ¹⁵⁶	X129 ¹⁰⁰	X112	X118	X	X	X	CCMCF	
1	X	X	X	X64	X96	X115	X114 ¹³⁰	X168	X133	X104	X102	X139	X86	X270 ²⁴	X96	X112	X122	X	X	X	
2	X	X	X	X50	X85	X101	X104	X145	X146	X98	X5 ¹⁰⁵	X91	X112	X108	X85	X94	X124	X71	X	X	
3	X	X	X	X71	X75	X122	X	X111	X100	X92	X103	X97	X120	X	X93	X104	X67	X	X	X	
4	X	X	X	X59	X41	X	X	X86	X93	X	X88	X90	X	X	X108	X63	X	X	X	X	
5	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
6	X	X	X	X	X100	X	X	X	X74	X	X	X85	X	X	X	X81	X	X	X	X	

57709

577016

577011

1 2 3 4 5
 ↑ 30SW 25 20 15 10 5 0SW/NE 5 10 15 20 25 30NE ↑ SURFACE

N														RHO/2PI
1	X	X	X	X109	X149	X127 125/26	X116	X231	X377	X	X	X	X	X
2	X	X	X	X107	X93	X171	X180 180	X135	X271	X353	X	X	X	X
3	X	X	X	X100	X86	X125	X243	X184	X160	X252	X340	X	X	X
4	X	X	X	X73	X124	X185	X	X204	X159	X239	X	X	X	X
5	X	X	X	X98	X174	X	X	X196	X147	X	X	X	X	X
6	X	X	X	X	X139	X	X	X	X	X181	X	X	X	X

1 2 3 4 5
 ↑ 30SW 25 20 15 10 5 0SW/NE 5 10 15 20 25 30NE ↑ SURFACE

N														PFE
1	X	X	X	X.5	X2.5	X2.5 1.2	X2.6	X2.5	X3.1	X	X	X	X	X
2	X	X	X	X.8	X1.4	X2.2	X1.7 2.0	X1.9	X3.5	X3.0	X	X	X	X
3	X	X	X	X.7	X1.0	X1.6	X2.3	X2.0	X2.5	X2.7	X2.3	X	X	X
4	X	X	X	X1.3	X1.8	X2.7	X	X3.2	X2.7	X2.4	X	X	X	X
5	X	X	X	X2.3	X2.7	X	X	X 2.3	X3.5	X	X	X	X	X
6	X	X	X	X	X3.2	X	X	X	X3.5	X	X	X	X	X

-3 -10 -9 -5 -3 -7 0 -3 8 -6 -17 -19 -4
 ↑ 30SW 25 20 15 10 5 0SW/NE 5 10 15 20 25 30NE ↑ SURFACE

N														MCF
1	X	X	X	X4	X17	X20 10/15	X22	X11	X8	X	X	X	X	X
2	X	X	X	X8	X15	X13	X10 11	X14	X13	X8	X	X	X	X
3	X	X	X	X7	X12	X13	X9	X11	X16	X11	X7	X	X	X
4	X	X	X	X18	X15	X15	X	X16	X17	X10	X	X	X	X
5	X	X	X	X24	X16	X	X	X 12	X24	X	X	X	X	X
6	X	X	X	X	X23	X	X	X	X19	X	X	X	X	X

↑ 30SW 25 20 15 10 5 0SW/NE 5 10 15 20 25 30NE ↑ SURFACE

N															RHO/2PI
1	X	X	X	X97	X128	X98	X88	X95	X149	X	X	X	X	X	X
2	X	X	X	X44	X52	X77	X144	X143	X149	X224	X	X	X	X	X
3	X	X	X	X52	X25	X38	X101	X253	X212	X197	X140	X	X	X	X
4	X	X	X	X31	X20	X48	X	X374	X287	X118	X	X	X	X	X
5	X	X	X	X28	X23	X	X	X506	X197	X	X	X	X	X	X
6	X	X	X	X	X30	X	X	X	X358	X	X	X	X	X	X

↑ 30SW 25 20 15 10 5 0SW/NE 5 10 15 20 25 30NE ↑ SURFACE

N															PFE
1	X	X	X	X1.3	X1.9	X1.2	X1.6	X1.5	X1.6	X	X	X	X	X	X
2	X	X	X	X.0	X1.0	X.9	X1.2	X1.3	X1.9	X1.9	X	X	X	X	X
3	X	X	X	X1.4	X1.1	X1.1	X1.8	X1.3	X2.3	X2.2	X1.6	X	X	X	X
4	X	X	X	X1.8	X.6	X1.1	X	X2.5	X2.3	X1.7	X	X	X	X	X
5	X	X	X	X1.1	X1.9	X	X	X3.1	X2.6	X	X	X	X	X	X
6	X	X	X	X	X4.6	X	X	X	X2.9	X	X	X	X	X	X

16 6 5 6 6 0 -6 -10 -14 -6 -9 -11
 ↑ 30SW 25 20 15 10 5 0SW/NE 5 10 15 20 25 30NE ↑ SURFACE

N															MCF
1	X	X	X	X13	X15	X12	X18	X16	X11	X	X	X	X	X	X
2	X	X	X	X0	X19	X12	X9	X9	X13	X8	X	X	X	X	X
3	X	X	X	X27	X44	X28	X18	X5	X11	X11	X12	X	X	X	X
4	X	X	X	X57	X32	X23	X	X7	X8	X14	X	X	X	X	X
5	X	X	X	X41	X83	X	X	X6	X13	X	X	X	X	X	X
6	X	X	X	X	X153	X	X	X	X8	X	X	X	X	X	X

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1 2 3 4 5
 30SW 25 20 15 10 5 0SW/NE 5 10 15 20 25 30NE SURFACE

N	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	RHO/2PI	
1	X	X	X	X108	X166	X107 107	X67 68	X47	X150	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
2	X	X	X	X181	X136	X43	X112 111	X124	X37	X140	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
3	X	X	X	X206	X206	X39	X50	X170	X137	X44	X164	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
4	X	X	X	X224	X56	X51	X	X185	X191	X57	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
5	X	X	X	X67	X80	X	X	X246	X241	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
6	X	X	X	X	X98	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X

1 2 3 4 5
 30SW 25 20 15 10 5 0SW/NE 5 10 15 20 25 30NE SURFACE

N	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	PFEI	
1	X	X	X	X2.2	X1.8	X1.9 1.2	X1.6 1.5	X1.4	X1.6	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
2	X	X	X	X2.0	X.1	X1.2	X1.6 1.7	X1.7	X1.3	X.5	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
3	X	X	X	X2.6	X2.5	X1.9	X2.0	X1.8	X2.4	X2.9	X1.8	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
4	X	X	X	X2.7	X1.2	X2.9	X	X2.4	X2.6	X3.1	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
5	X	X	X	X2.1	X2.3	X	X	X2.5	X2.1	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
6	X	X	X	X	X2.6	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X

26 30 24 26 28 24 0 9 7 5 10 7 7
 30SW 25 20 15 10 5 0SW/NE 5 10 15 20 25 30NE SURFACE

N	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	MCFI	
1	X	X	X	X21	X11	X8 11	X24 22	X30	X10	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
2	X	X	X	X11	X1	X28	X14 15	X13	X34	X4	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
3	X	X	X	X13	X12	X50	X40	X11	X17	X66	X11	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
4	X	X	X	X12	X22	X56	X	X13	X13	X55	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
5	X	X	X	X31	X28	X	X	X	X10	X9	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
6	X	X	X	X	X26	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X

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	30S	25	20	15	10	5	0S/N	5	10	15	20	25	30N	
N														RHO/2PI
1	X	X	X	X79	X51	X113 113	X37 37	X43	X60	X	X	X	X	X
2	X	X	X	X133	X58	X65	X61 61	X37	X77	X43	X	X	X	X
3	X	X	X	X163	X91	X83	X38	X57	X60	X75	X45	X	X	X
4	X	X	X	X101	X127	X51	X	X84	X56	X83	X	X	X	X
5	X	X	X	X132	X75	X	X	X77	X63	X	X	X	X	X
6	X	X	X	X	X78	X	X	X	X86	X	X	X	X	X

	30S	25	20	15	10	5	0S/N	5	10	15	20	25	30N	
	17	22	13	9	8	6	0	7	16	32	23	16	21	
N														PFE
1	X	X	X	X2.9	X2.6	X1.5 2.3	X1.4 1.2	X2.3	X2.0	X	X	X	X	X
2	X	X	X	X2.5	X1.9	X2.3	X.7 1.2	X1.7	X1.8	X1.6	X	X	X	X
3	X	X	X	X2.9	X2.8	X1.8	X2.1	X2.0	X2.3	X1.8	X2.2	X	X	X
4	X	X	X	X2.6	X1.7	X3.0	X	X2.0	X1.3	X2.2	X	X	X	X
5	X	X	X	X2.8	X2.3	X	X	X1.8	X2.8	X	X	X	X	X
6	X	X	X	X	X3.8	X	X	X	X3.5	X	X	X	X	X

	30S	25	20	15	10	5	0S/N	5	10	15	20	25	30N	
N														MCF
1	X	X	X	X36	X51	X18 20	X39 52	X53	X33	X	X	X	X	X
2	X	X	X	X18	X32	X35	X12 20	X48	X23	X37	X	X	X	X
3	X	X	X	X18	X30	X22	X55	X36	X38	X25	X48	X	X	X
4	X	X	X	X26	X14	X59	X	X24	X22	X27	X	X	X	X
5	X	X	X	X21	X31	X	X	X23	X45	X	X	X	X	X
6	X	X	X	X	X48	X	X	X	X41	X	X	X	X	X

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HEINRICHS GEOEX B259-68 LINE 6-1 SPD 1 LOOKING N10W 8-8-68 A= 500 FEET

	30S	25	20	15	10	5	0S/N	5	10	15	20	25	30N	
N														RHO/2PI
1	X	X	X	X	X65	X44	X49 48	X32 32	X35	X28	X	X	X	X
2	X	X	X	X	X131	X61	X62	X32 32	X32	X45	X31	X	X	X
3	X	X	X	X74	X129	X94	X43	X33	X38	X48	X44	X	X	X
4	X	X	X	X69	X199	X67	X	X39	X40	X68	X	X	X	X
5	X	X	X	X	X105	X140	X	X	X39	X54	X	X	X	X
6	X	X	X	X	X70	X	X	X	X55	X	X	X	X	X

Use CC PFE

	30S	25	20	15	10	5	0S/N	5	10	15	20	25	30N	
N														PFE
1	X	X	X	X	X2.4	X2.2	X1.7 2.2	X1.2 2.3	X1.9	X1.5	X	X	X	X
2	X	X	X	X	X3.0	X2.8	X1.7	X2.1 1.9	X2.5	X.6	X.9	X	X	X
3	X	X	X	X2.8	X3.1	X2.3	X2.3	X.9	X2.7	X1.0	X1.0	X	X	X
4	X	X	X	X	X2.5	X1.5	X3.2	X	X1.9	X3.5	X.8	X	X	X
5	X	X	X	X	X3.9	X1.7	X	X	X2.4	X2.2	X	X	X	X
6	X	X	X	X	X4.0	X	X	X	X1.9	X	X	X	X	X

	30S	25	20	15	10	5	0S/N	5	10	15	20	25	30N	
N														MCF
1	X	X	X	X	X37	X51	X34 46	X38 71	X55	X54	X	X	X	X
2	X	X	X	X	X23	X47	X28	X66 61	X76	X13	X31	X	X	X
3	X	X	X	X38	X24	X25	X54	X28	X70	X21	X23	X	X	X
4	X	X	X	X	X37	X8	X47	X	X50	X87	X12	X	X	X
5	X	X	X	X	X37	X12	X	X	X62	X40	X	X	X	X
6	X	X	X	X	X57	X	X	X	X35	X	X	X	X	X

	30S	25	20	15	10	5	0S/N	5	10	15	20	25	30N	
N														CCPFE
1	X	X	X	X	X2.4	X2.2	X1.6 2.2	X1.2 2.1	X1.9	X1.4	X	X	X	X
2	X	X	X	X	X3.0	X2.8	X1.6	X1.9 1.7	X2.3	X.5	X.7	X	X	X
3	X	X	X	X2.7	X3.0	X2.2	X2.0	X.5	X2.3	X.7	X.7	X	X	X
4	X	X	X	X	X2.2	X1.4	X2.9	X	X1.3	X2.8	X.5	X	X	X
5	X	X	X	X	X3.6	X1.5	X	X	X1.4	X1.5	X	X	X	X
6	X	X	X	X	X3.2	X	X	X	X.9	X	X	X	X	X

	30S	25	20	15	10	5	0S/N	5	10	15	20	25	30N	
N														CCMCF
1	X	X	X	X	X37	X50	X38 40	X37 69	X54	X52	X	X	X	X
2	X	X	X	X	X23	X45	X26	X59 54	X70	X10	X24	X	X	X
3	X	X	X	X36	X23	X24	X47	X14	X61	X15	X16	X	X	X
4	X	X	X	X	X32	X7	X43	X	X33	X71	X7	X	X	X
5	X	X	X	X	X34	X10	X	X	X35	X27	X	X	X	X
6	X	X	X	X	X47	X	X	X	X16	X	X	X	X	X

063409

5.000 5.000 5.000 5.000 5.000 5.000 5.000 5.000 5.000 5.000										I	5.000	5.000	5.000	5.000	5.000	5.000	5.000	5.000	2.000	
1350	161	265	2215	425	124	155	570	198	82	DC	236	137	537	266	1255	870	418	253	2098	LEFT
1395	160	282	2120	424	130	154	576	205	81		229	121	596	264	1325	855	454	211	2098	SIDE
													535	265	1240	885	405	252		
													600	265	1335	845	457	215		
													532	265	1215	885	420	254		
													600	263	1350	845	462	209		
													530	268	1200	885	403	264		
													602	262	1360	845	458	204		

1	1	2	1	2	3	1	2	3	4	N	2	3	4	5	3	4	5	6	
137.2	160.5	27.35	216.7	42.45	12.70	154.5	57.30	20.15	8.150	DCA	23.25	12.90	5.661	2.649	12.82	8.654	4.341	2.334	209.8
129.0	146.0	25.80	199.0	39.30	11.90	141.0	52.50	18.45	7.700	AC1	21.90	12.10	5.260	2.540	11.95	8.000	4.000	2.170	202.5
129.0	146.0	25.80	199.0	39.30	11.90	141.0	52.50	18.45	7.700	AC2	21.90	12.10	5.260	2.540	11.95	8.000	4.000	2.170	202.5
129.0	146.0	25.80	199.0	39.30	11.90	141.0	52.50	18.45	7.700	ACA	21.90	12.10	5.260	2.540	11.95	8.000	4.000	2.170	202.5
39.25	45.90	31.29	61.99	48.56	36.32	44.18	65.55	57.63	46.62	RHO	26.60	36.89	32.38	26.51	36.66	49.50	43.46	37.37	.953 DC CAL
2.7	6.1	2.3	5.1	4.3	3.0	5.8	5.3	5.4	2.2	PFE	2.5	2.9	3.9	.6	3.5	4.4	4.8	3.8	.965 AC CAL
69	133	74	83	88	83	130	82	94	46	MCF	93	79	120	24	96	89	110	102	
.0	.0	.2	0.0	.1	.4	.0	.1	.2	.5	CPFE	.3	.4	.8	1.8	.4	.5	.9	1.7	
2.7	6.1	2.1	5.1	4.1	2.6	5.7	5.3	5.2	1.7	CCPFE	2.2	2.5	3.0	-1.1	3.2	3.9	3.8	2.1	
68	132	68	83	85	72	130	80	90	35	CCMCF	83	69	94	-42	86	80	88	56	

5.000 5.000 5.000 5.000 5.000 5.000 5.000 5.000 5.000 5.000										I	5.000	5.000	5.000	5.000	5.000	5.000	5.000	2.000		
1635	141	292	106	259	90	179	234	1000	457	DC	435	127	720	394	155	690	486	255	2095	RIGHT
1610	140	265	106	261	89	180	256	995	438		430	129	737	340	147	722	446	259	2095	SIDE
													718	397	156	698	492	254		
													742	335	146	715	440	260		
													714	404	158	710	497	248		
													744	327	144	708	437	264		
													707	412	159	702	498	242		
													756	322	143	718	437	268		

1	1	2	1	2	3	1	2	3	4	N	2	3	4	5	3	4	5	6	
162.2	140.5	27.85	106.0	26.00	8.950	179.5	24.50	9.975	4.469	DCA	43.25	12.80	7.286	3.676	15.13	7.084	4.674	2.555	209.5
151.0	133.0	26.40	100.0	24.40	8.500	172.0	23.70	9.600	4.320	AC1	41.60	12.15	6.880	3.500	14.40	6.620	4.360	2.390	206.0
151.0	133.0	26.40	100.0	24.40	8.500	172.0	23.70	9.600	4.320	AC2	41.60	12.15	6.880	3.500	14.40	6.620	4.360	2.390	206.0
151.0	133.0	26.40	100.0	24.40	8.500	172.0	23.70	9.600	4.320	ACA	41.60	12.15	6.880	3.500	14.40	6.620	4.360	2.390	206.0
46.47	40.24	31.90	30.36	29.79	25.63	51.41	28.07	28.57	25.60	RHO	49.55	36.66	41.73	36.84	43.33	40.58	46.85	40.98	.955 DC CAL
5.7	3.9	3.7	4.2	4.8	3.5	2.6	1.6	2.2	1.7	PFE	2.2	3.6	4.1	3.3	3.3	5.2	5.4	5.1	.983 AC CAL
122	96	117	139	160	138	51	59	76	67	MCF	45	98	99	89	76	129	115	125	
.0	.0	.2	.1	.2	.6	0.0	.2	.5	1.1	CPFE	.1	.4	.6	1.1	.3	.6	.8	1.5	
5.6	3.8	3.5	4.2	4.6	2.9	2.6	1.4	1.6	.6	CCPFE	2.1	3.2	3.5	2.1	3.0	4.6	4.6	3.6	
121	95	111	137	153	114	51	50	58	23	CCMCF	43	88	85	57	69	114	97	88	

0983020

6.000	6.000	6.000	2.000	6.000	6.000	2.000	2.000	6.000	6.000	I	2.000	2.000	6.000	6.000	2.000	2.000	6.000	6.000	2.000	
935	806	1990	500	2525	965	361	135	1000	504	DC	136	740	703	437	396	260	303	199	2090	LEFT
960	817	2100	506	2630	1060	376	123	1050	498		144	822	822	417	354	262	336	211	2090	SIDE
	812	2000		2510	960		135	990	497		134	706	710	440	398	264	301	191		
	815	2055		2630	1070		122	1055	498		143	810	805	397	346	258	342	216		
	814	2010		2510	970		137	990	502		134	726	700	435	408	266	300	191		
	816	2050		2635	1065		121	1065	502		141	797	840	420	336	257	345	225		
	814	2020		2500	965			985	496		134	738	695	408	423	263	294	188		
	816	2040		2640	1055			1060	502		142	808	857	434	336	254	350	220		

1	1	2	1	2	3	1	2	3	4	N	2	3	4	5	3	4	5	6		
94.75	81.41	20.36	50.30	25.71	10.143	36.85	129.00	10.236	4.994	DCA	13.84	7.676	7.646	4.218	3.759	2.610	3.206	2.045	209.0	
87.00	75.60	18.95	47.50	23.85	9.450	34.50	12.05	9.450	4.620	AC1	12.90	7.040	7.000	3.880	3.520	2.430	2.950	1.840	200.5	
87.00	75.60	18.95	47.50	23.85	9.450	34.50	12.05	9.450	4.620	AC2	12.90	7.060	7.000	3.880	3.520	2.430	2.950	1.840	200.5	
87.00	75.60	18.95	47.50	23.85	9.450	34.50	73.02	9.450	4.620	ACA	12.90	7.050	7.000	3.880	3.520	2.430	2.950	1.840	200.5	
22.67	19.48	19.48	36.10	24.60	24.27	26.45	370.3	24.49	23.90	RHO	39.74	55.09	36.58	35.32	26.98	37.46	26.85	27.40	.957	DC CAL
4.5	3.3	3.1	1.6	3.4	3.0	2.5	69.5	3.9	3.7	PFE	2.9	4.4	4.8	4.3	2.4	3.0	4.3	6.6	.959	AC CAL
198	170	157	44	139	122	93	188	160	155	MCF	74	81	131	121	90	81	159	242		
.1	.1	.4	.0	.3	.7	.1	0.0	.6	1.2	CPFE	.1	.2	.7	1.2	.6	.7	1.7	2.5		
4.4	3.2	2.7	1.5	3.1	2.3	2.4	69.5	3.3	2.5	CCPFE	2.8	4.2	4.1	3.1	1.9	2.4	2.5	4.1		
194	165	137	43	128	95	91	188	133	103	CCMCF	70	77	111	87	69	63	94	149		

2.000	2.000	2.000	6.000	2.000	2.000	6.000	6.000	2.000	2.000	I	6.000	6.000	2.000	2.000	6.000	6.000	2.000	2.000	2.000	
258	326	658	81	830	323	94	242	437	210	DC	2555	1040	235	111	1400	750	204	101	2085	RIGHT
266	302	700	82	835	294	94	241	426	186		2410	995	239	105	1550	765	220	110	2085	SIDE
	330	644		334			243	435	215		2580	1045	231	119	1330	740	194	90		
	300	710		292			241	430	181		2395	990	231	105	1610	785	224	110		
	334	646		340			242	428	224		2600	1050	230	121	1280	720	180	99		
	298	710		284			241	432	167		2385	985	229	103	1650	795	222	115		
	336	642		346			243	425	226		2610	1050	238	121	1245	710	173	103		
	298	718		282			241	438	165		2360	980	229	104	1690	815	226	101		

1	1	2	1	2	3	1	2	3	4	N	2	3	4	5	3	4	5	6		
26.20	31.60	6.771	81.50	8.325	3.132	94.00	24.18	4.305	1.981	DCA	24.91	10.179	2.329	1.116	14.59	7.568	2.040	1.040	208.5	
25.00	30.00	6.450	79.00	7.950	3.020	90.00	23.10	4.100	1.890	AC1	23.95	9.650	2.200	1.080	13.65	7.000	1.850	.960	205.0	
25.00	30.00	6.450	79.00	7.950	3.020	90.00	23.10	4.100	1.890	AC2	23.95	9.600	2.200	1.070	13.65	7.000	1.850	.960	205.0	
25.00	30.00	6.450	79.00	7.950	3.020	90.00	23.10	4.100	1.890	ACA	23.95	9.625	2.200	1.075	13.65	7.000	1.850	.960	205.0	
18.85	22.73	19.49	19.54	23.96	22.53	22.54	23.19	30.97	28.50	RHO	23.90	24.41	33.50	28.11	34.98	36.30	51.37	41.90	.959	DC CAL
3.0	3.6	3.2	1.4	3.0	2.0	2.7	2.9	3.2	3.0	PFE	2.3	4.0	4.1	2.1	5.1	6.3	8.4	6.5	.983	AC CAL
161	157	165	73	124	88	119	126	105	107	MCF	95	163	121	75	145	173	164	155		
.1	.1	.4	.1	.3	.7	.1	.3	.5	1.0	CPFE	.3	.7	.8	1.6	.4	.7	.7	1.5		
2.9	3.5	2.8	1.3	2.7	1.2	2.6	2.6	2.8	2.1	CCPFE	2.0	3.3	3.3	.5	4.7	5.6	7.7	5.0		
155	153	146	68	111	55	116	112	89	72	CCMCF	83	136	98	17	133	154	150	120		

5.000	5.000	5.000	5.000	5.000	5.000	5.000	5.000	5.000	5.000	I	5.000	5.000	5.000	5.000	5.000	5.000	5.000	5.000	2.000	
1105	167	268	152	542	161	225	520	314	115	DC	1140	442	312	134	260	126	970	418	2075	LEFT
1105	166	278	153	525	138	226	534	336	117		1135	462	358	161	248	113	1080	458	2075	SIDE
					161				114		1125	443	336	124	260	126	950	406		
					139				120		1130	467	365	131	246	116	1090	458		
					165				115		1130	422	334	114	258	122	995	402		
					138				118		1145	446	354	145	254	110	1110	436		
					159				113		1140	425	326	151	262	124	1000	414		
					132				118		1120	466	358	149	248	112	1040	446		

1	1	2	1	2	3	1	2	3	4	N	2	3	4	5	3	4	5	6		
110.5	166.5	27.30	152.5	53.35	14.95	225.5	52.70	32.50	11.62	DCA	113.4	44.56	34.40	13.82	25.46	11.86	10.329	4.294	207.5	
106.5	160.5	26.40	147.0	51.70	14.40	217.0	50.50	31.30	11.10	AC1	108.5	42.60	33.40	13.40	24.40	11.40	9.800	4.070	204.5	
106.5	160.5	26.40	147.0	51.70	14.40	217.0	50.50	31.30	11.10	AC2	108.5	42.60	33.40	13.40	24.40	11.40	9.800	4.070	204.5	
106.5	160.5	26.40	147.0	51.70	14.40	217.0	50.50	31.30	11.10	ACA	108.5	42.60	33.40	13.40	24.40	11.40	9.800	4.070	204.5	
31.95	48.14	31.58	44.10	61.71	43.23	65.20	60.95	93.98	67.21	RHO	131.1	128.8	198.9	139.9	73.61	68.57	104.5	69.54	.964	DC CAL
2.3	2.2	1.9	2.2	1.7	2.3	2.4	2.8	2.3	3.2	PFE	3.0	3.1	1.5	1.7	2.8	2.5	3.9	4.0	.986	AC CAL
71	46	61	51	28	54	37	47	25	47	MCF	23	24	8	12	38	37	37	57		
.1	.0	.2	.0	.1	.3	0.0	.1	.1	.3	CPFE	0.0	.1	.1	.2	.1	.3	.3	.7		
2.2	2.2	1.7	2.2	1.6	2.0	2.4	2.8	2.2	2.9	CCPFE	3.0	3.0	1.4	1.5	2.7	2.2	3.6	3.2		
69	46	54	50	26	47	37	45	24	43	CCMCF	23	23	7	10	36	32	34	47		

5.000	5.000	5.000	5.000	5.000	5.000	5.000	5.000	5.000	5.000	I	5.000	5.000	5.000	5.000	5.000	5.000	5.000	5.000	2.000	
171	1120	274	125	295	110	96	382	134	700	DC	274	176	640	383	165	114	517	336	21	RIGHT
171	1090	284	121	273	118	97	404	139	655		266	161	746	402	156	120	522	350	21	SIDE
		268		298	109			135	740			179	652	376	160	115	524	300		
		286		268	120			139	642			159	756	380	154	125	546	346		
		266		300	107			131	706			181	652	410	151	117	564	344		
		290		266	121			136	640			158	737	384	154	124	538	342		
		262		302	106			129	704			181	640	392	151	115	568	380		
		296		263	122			133	624			157	740	382	159	120	520	326		

1	1	2	1	2	3	1	2	3	4	N	2	3	4	5	3	4	5	6		
171.0	110.5	27.73	123.0	28.37	11.39	96.50	39.30	13.46	6.784	DCA	27.00	16.94	6.961	3.895	15.57	11.90	5.401	3.419	210.0	
161.0	104.5	26.00	115.5	26.50	10.80	91.00	37.40	12.55	6.370	AC1	25.60	16.05	6.440	3.640	14.70	11.30	5.060	3.220	201.0	
161.0	104.5	26.00	115.5	26.50	10.80	91.00	37.40	12.55	6.370	AC2	25.60	16.05	6.440	3.640	14.80	11.30	5.060	3.200	201.0	
161.0	104.5	26.00	115.5	26.50	10.80	91.00	37.40	12.55	6.370	ACA	25.60	16.05	6.440	3.640	14.75	11.30	5.060	3.210	201.0	
48.86	31.57	31.69	35.14	32.42	32.53	27.57	44.91	38.47	38.77	RHO	30.86	48.39	39.78	38.95	44.48	68.00	54.01	54.70	.952	DC CAL
1.7	1.2	2.1	1.9	2.5	.9	1.5	.6	2.7	1.9	PFE	.9	1.0	3.5	2.4	1.0	.8	2.2	1.9	.957	AC CAL
34	38	66	55	76	28	54	13	70	50	MCF	31	21	87	62	23	12	40	35		
.0	.1	.2	.0	.2	.4	.1	.1	.4	.7	CPFE	.2	.3	.6	1.1	.3	.3	.7	1.0		
1.6	1.2	1.9	1.9	2.3	.5	1.4	.5	2.3	1.3	CCPFE	.7	.7	2.8	1.4	.7	.5	1.5	.9		
33	37	59	54	70	14	52	10	61	33	CCMCF	24	15	71	35	16	7	27	16		

060330

MOORE BUSINESS FORMS, INC. MADE IN THE U.S.A. 10000

↑ 30S 25 20 15 10 5 0S/N 5 10 15 20 25 30N ↑ SURFACE

N	30S	25	20	15	10	5	0S/N	5	10	15	20	25	30N	CCPFE
1	X	X	X		X2.4	X1.5	X2.9 3.2	X3.5 4.4	X1.3	X2.6	X	X	X	X
2	X	X	X		X2.8	X69.5	X3.1	X2.8 2.7	X2.7	X2.6	X2.0	X	X	X
3	X	X		X1.9	X4.2	X3.3	X2.3	X1.2	X2.8	X3.3	X4.7	X	X	X
4	X	X	X		X2.4	X4.1	X2.5	X	X2.1	X3.3	X5.6	X	X	X
5	X	X	X		X2.5	X3.1	X	X	X.5	X7.7	X	X	X	X
6	X	X	X	X	X4.1	X	X	X	X5.0	X	X	X	X	X

↑ 30S 25 20 15 10 5 0S/N 5 10 15 20 25 30N ↑ SURFACE

N	30S	25	20	15	10	5	0S/N	5	10	15	20	25	30N	CCMCF
1	X	X	X		X91	X43	X155 165	X153 194	X68	X116	X	X	X	X
2	X	X	X		X70	X188	X128	X146 137	X111	X112	X83	X	X	X
3	X	X		X69	X77	X133	X95	X55	X89	X136	X133	X	X	X
4	X	X	X		X63	X111	X103	X	X72	X98	X154	X	X	X
5	X	X	X		X94	X87	X	X	X17	X150	X	X	X	X
6	X	X	X	X	X149	X	X	X	X120	X	X	X	X	X

AC READING MISSING CARD 13

L 1-2 51
B259

9203860

MOORE BUSINESS FORMS, INC.

↑ 5N ↑ 10 ↑ 15 ↑ 20 ↑ 25 ↑ 30 ↑ 35N ↑ 40 ↑ 45 ↑ 50 ↑ 55 ↑ 60 ↑ 65N ↑ SURFACE

N	5N	10	15	20	25	30	35N	40	45	50	55	60	65N	CCPFEI
1	X	X	X	X2.2	X3.0	X3.0 3.7	X3.7 5.4	X4.8	X5.2	X	X	X	X	X
2	X	X	X	X3.3	X2.4	X4.0	X4.8 7.4	X4.5	X5.7	X6.6	X	X	X	X
3	X	X	X3.9	X2.4	X2.9	X4.4	X5.6	X4.4	X6.5	X9.9	X	X	X	X
4	X	X	X	X-.8	X3.1	X4.0	X	X5.4	X4.3	X9.0	X	X	X	X
5	X	X	X	X5.6	X3.4	X	X	X5.2	X7.9	X	X	X	X	X
6	X	X	X	X	X5.5	X	X	X	X8.9	X	X	X	X	X

L1-2
B259 5-2

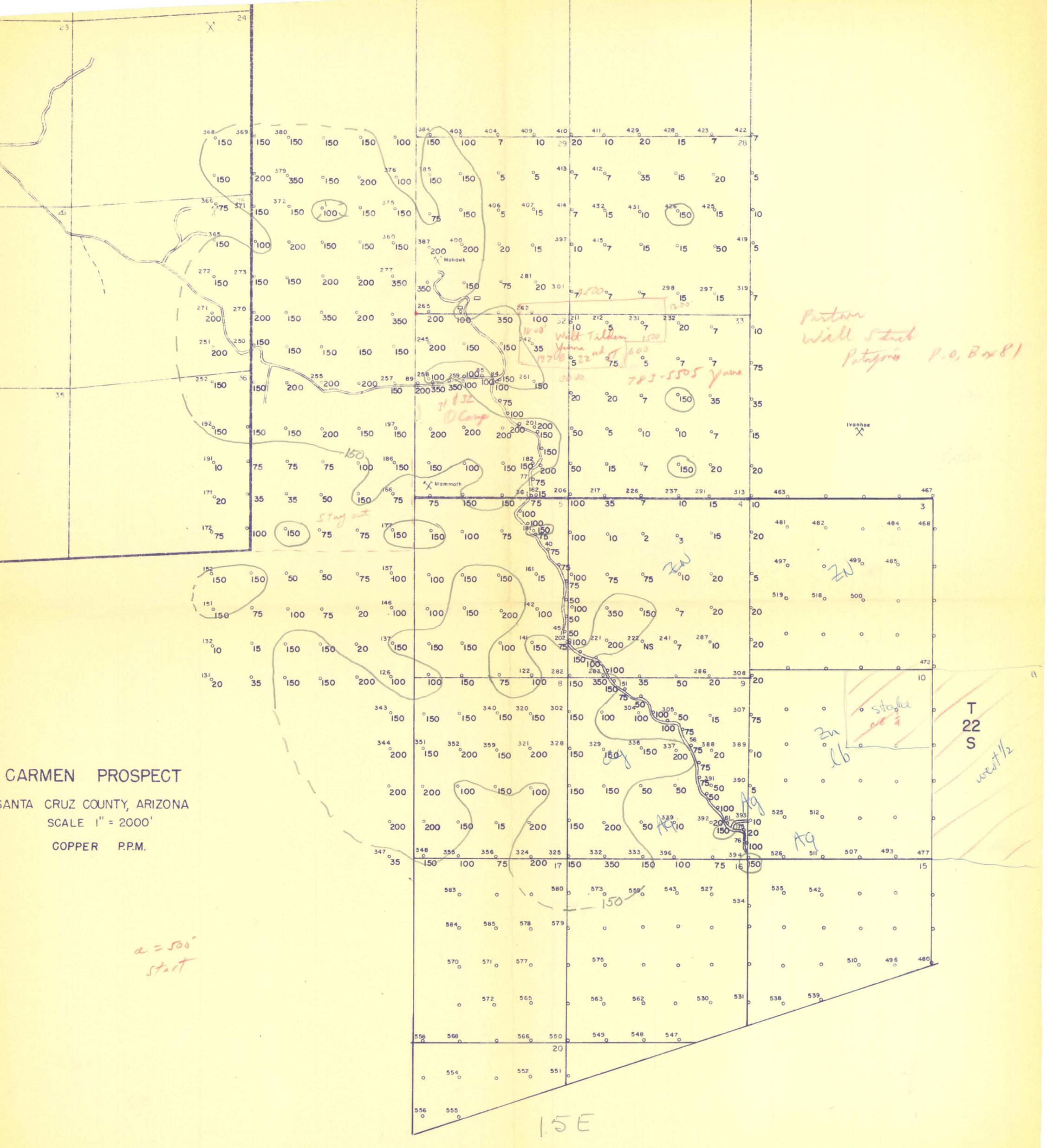
↑ 5N ↑ 10 ↑ 15 ↑ 20 ↑ 25 ↑ 30 ↑ 35N ↑ 40 ↑ 45 ↑ 50 ↑ 55 ↑ 60 ↑ 65N ↑ SURFACE

N	5N	10	15	20	25	30	35N	40	45	50	55	60	65N	CCMCFI
1	X	X	X	X76	X112	X76 105	X126 203	X87	X70	X	X	X	X	X
2	X	X	X	X93	X72	X137	X114 180	X113	X126	X98	X	X	X	X
3	X	X	X115	X66	X87	X148	X100	X131	X170	X76	X	X	X	X
4	X	X	X	X-23	X88	X114	X	X118	X146	X130	X	X	X	X
5	X	X	X	X180	X94	X	X	X135	X151	X	X	X	X	X
6	X	X	X	X	X167	X	X	X	X137	X	X	X	X	X

0513128

CARMEN PROSPECT
 SANTA CRUZ COUNTY, ARIZONA
 SCALE 1" = 2000'
 COPPER P.P.M.

*a = 500'
 start*



Parton Well stuck Putnam P.O., Box 81

Ivanhoe

Zn lb stake

T 22 S
west 1/2

1.5E