

PROJECT 10073 RECORD CARD

1. DATE 13 May 52		2. LOCATION National City, California		12. CONCLUSIONS ☐ Was Balloon ☐ Probably Balloon ☐ Possibly Balloon ☐ Was Aircraft ☐ Probably Aircraft ☐ Possibly Aircraft ☐ Was Astronomical ☐ Probably Astronomical ☐ Possibly Astronomical ☐ Other METEOR ☐ Insufficient Data for Evaluation ☐ Unknown	
3. DATE-TIME GROUP Local 2055 GMT 0455		4. TYPE OF OBSERVATION ☒ Ground-Visual ☐ Ground-Radar ☐ Air-Visual ☐ Air-Intercept Radar			
5. PHOTOS ☐ Yes ☒ No		6. SOURCE Civilian (male)			
7. LENGTH OF OBSERVATION		8. NUMBER OF OBJECTS 1		9. COURSE W	
10. BRIEF SUMMARY OF SIGHTING White color. Sphere. Oscillating motion.				11. COMMENTS Object emitted red trail.	

DEPARTMENT OF THE AIR FORCE
HEADQUARTERS UNITED STATES AIR FORCE
WASHINGTON

UNCLASSIFIED

THE INSPECTOR GENERAL USAF
18th DISTRICT OFFICE OF SPECIAL INVESTIGATIONS
AF SPECIALIZED DEPOT, BOX 310, MAYWOOD, CALIF.

18D 24-0

11 July 1952

SPOT INTELLIGENCE REPORT

SUBJECT: Findings of Unconventional Airborne Objects,
San Diego, California, March to June 1952.

TO: Director of Special Investigations
Headquarters United States Air Force
Washington 25, D. C.

DOWNGRADED AT 3 YEAR INTERVALS;
DECLASSIFIED AFTER 12 YEARS.
DOD DIR 5200.10

1. SYNOPSIS: Source of information, an aero-nautical engineer, San Diego, California, and associates residing in different localities in the San Diego area, have formed a "Flying Saucer Sighting Club". When an unidentified aerial object is sighted, other members are alerted for further identification, tracking, and triangulation. Source has submitted various sketches and mathematical computations concerning sightings made during four month period, March to June 1952.

2. DETAILS: Mr. [REDACTED], residing at [REDACTED], National City, California, employed as an engineer with the Consolidated-Vultee Aircraft Corporation, San Diego, California, advises that he, along with several other engineers, has formed a voluntary "Flying Saucer Sighting Club". The members of this club live in various points in and around San Diego and its suburbs. According to [REDACTED] when one member sights an unidentified object in the sky, he immediately alerts other members of the club by telephone so that a triangulation and additional sightings can be made.

Mr. [REDACTED] has submitted to this office reports along with various mathematical computations covering sightings made by this group on 2 March 1952, 9 May 1952, 13 May 1952, 21 May 1952, and 14 June 1952. All these sightings were made at night and concern meteor-like objects.

Included with the above are reports submitted by two of Mr. [REDACTED]'s colleagues, a Mr. [REDACTED], San Diego, California, and Mr. [REDACTED], and [REDACTED], San Diego, California. These reports concern the sighting of a green fire ball on 2 March 1952 at the [REDACTED] address by Mr. [REDACTED] and Mr. [REDACTED], and a similar sighting on 9 May 1952 by Mr. [REDACTED] at the [REDACTED] address.

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CC: Commanding General
Air Materiel Command
Wright-Patterson AFB, Dayton, Ohio
ATTN: MCIS

7-3712-48

18D 24-0

11 July 1952

Subject: Findings of Unconventional
Airborne Objects, San Diego,
California, March to June 1952.

All of the above reports, along with the computations of Mr. CARR and his colleagues, are inclosed in the attached envelope as Inclosure #1 to this report, for the Commanding General, Air Materiel Command, Wright-Patterson Air Force Base, Dayton, Ohio, Attention: MCIS.

3. ACTION: No further action in this matter is contemplated; however, if and when additional reports are received from Mr. [REDACTED] they will be promptly forwarded for evaluation.

KEEFE O'KEEFE
Colonel, USAF
District Commander

✓ CC: Commanding General
Air Materiel Command
Wright-Patterson Air Force Base
Dayton, Ohio
ATTN: MCIS,
w/incl as listed in above letter

UNCLASSIFIED

32

REPORT ON UNIDENTIFIED AERIAL OBJECT

Date: May 13, 1952

Place: National City, Calif.

Time: Approximately 8:55 Pacific Daylight time

I had put my car in the garage and as is my habit, I stopped in the driveway to look at the stars. As I centered my attention on the Big Dipper, part of the constellation Ursa Major, I saw what I thought was the trail of a large meteor appear, approximately 5 degrees of arc east of a line between the two pointer stars and almost exactly in the center of the four stars forming the dipper

. x . . .

The trail was of a red color and appeared to be coming down at about an angle of 20 degrees to my line of sight and in a southwesterly direction. Only the red trail was visible for about two second and then a small white dot became visible, from which the trail was emanating. The speed appeared to be meteoric and so I still thought the object was what is commonly called a "meteor" or "shooting star." The object continued down and the trail continued for about 2 or 3 more seconds. By this time the white object had an apparent diameter of about $1/64$ to $1/32$ in. The trail faded and the object still continued coming down. The speed appeared to be decreasing and I noted a certain erratic quality to the flight of the object, which by now appeared to have a self-luminous or fluorescent quality.

As soon as the trail faded I was convinced that the object could not be a meteor so I immediately called to my wife who did not hear me because of the noise of the television set and the noise the children were making. It was necessary for me to call her three or four times before she heard me and came out. This is the basis for estimating that after the trail faded, another 10 seconds must have elapsed before the object had attained level flight.

I speak of the fluorescent quality of the light emitted by the object, as opposed to the incandescent quality of the lights of aircraft. There were no rays radiating from it as are apparent around the intensely brilliant light of a filament type light seen at a distance.

The levelling-off process of the object seemed to require several miles of altitude and the radius of the curve must have been several miles. I had sent my wife back into the house to obtain my 6-power telescope in order that I might see the object more closely. When she returned the object was flying level on a course almost due west. The object passed over and at a considerably higher altitude than a light plane which was flying almost due south at an estimated altitude of 2000 or 3000 ft. I estimated the altitude of the object at this point of its trajectory to be from 10,000 to 15,000 feet. Its speed at this time appeared to be within the range of known aircraft speeds. To the naked eye the object appeared as a sphere of about $1/16$ inch diameter. The fluorescence was of a white color tending toward yellow. Through the telescope the object presented a larger disk but the brightness did not appreciably increase. There was a slight blue halation visible through the telescope which I believe may be attributed to chromatic aberration, since the blue color was not apparent to the naked eye.

In level flight the object seemed to dart from side to side in an oscillating motion without diminishing of forward speed. When viewed through the telescope, the object would dart entirely out of the field of view.

After traveling a course almost due west for approximately one mile, the object turned toward the northwest and appeared to circle over San Diego Bay and Point Loma and disappeared traveling north at a constant altitude and speed.

During the entire time the object was visible there was absolutely no apparent sound created by it. Despite its terrific speed in its dive there was no shock wave or noise from its power source.

At approximately 9:25 P.M. I observed the object returning on a circular course from the direction of downtown San Diego in approximately the same path over which it traveled northward. It passed almost overhead again at an elevation of approximately 45 degrees. The object described almost a 300 degree turn and my last sight of it was as it passed over downtown San Diego heading directly west. As it passed over the brightly lighted area, I got the impression that the ground lights were reflecting off a metal hull, much as the lights reflect off the fuselage and wings of one of our own aircraft as it flies overhead.

It is my conviction that since this object followed an apparently controlled course it was not moving under the influence of gravity, and must have been guided by an intelligence unknown to us. Its dive from an extreme altitude at possibly meteoric speed, its deceleration, levelling off, and circling of the city twice indicate that it arrived from interplanetary space and was under intelligent control. One possible source of power which may be suggested at our present level of knowledge is some form of electro-magnetic force, which may account for the silence of operation and also the fluorescence, which could be induced by ionization of either the object itself or the surrounding atmospheric gases, much in the manner of fluorescent lights, neon signs, and the Aurorae Borealis and Australis.

In conclusion, it is my conviction that the object I observed was a space ship under the control and guidance of intelligent beings from a planet other than the earth.

ADDENDUM:

This object was also observed by the following persons:

[REDACTED], San Diego 6, Calif.
[REDACTED], San Diego, Calif.
[REDACTED], San Diego, Calif.

R.A.
11.0 HOURS

✕ ② ✕ URSAE MAJORIS
(DUBHE)
R.A. 11 Hrs 0 min
DECL. N 62°-6'

N. 60°

✕
③ URSAE MAJORIS
(MEGREZ)
R.A. 12 Hrs 12 min
DECL. N 57°-24'

③ ✕ URSAE MAJORIS
(PHAD)
R.A. 11 Hrs 50 min
DECL. N 54°-31'

③ ✕ URSAE MAJORIS
(MERAK)
R.A. 10 Hrs 57 min
DECL. N 56°-44'

N 50°

TUESDAY, MAY 13, 1952, 9:00 P.M.

NORTH
↓

VELOCITY APPARENTLY
TREMENDOUS IN THIS
PART OF TRAJECTORY.
POSSIBLY THOUSANDS
OF MILES PER HOUR
NO SOUND!

POINT OF ORIGIN

APPROXIMATE
ELAPSED TIME:
1 SECOND

TRAJECTORY ALONG LINE ABOUT 20° FROM LINE OF SIGHT BETWEEN
EYE AND POINT OF ORIGIN

VELOCITY DIMINISHING
TRAIL BEGINNING
TO FADE

NO SOUND!

APPARENT DIAMETER
OF OBJECT ABOUT
 $\frac{1}{32}$ INCH

2 SECONDS

WHITE SPHERICAL OBJECT APPEARS.

TRAIL FADING.
OBJECT CONTINUES
TO DESCEND
NO SOUND!

3 SECONDS

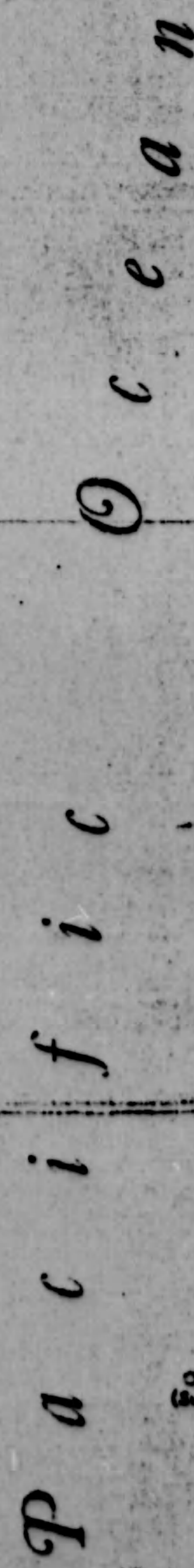
RED TRAIL FADES

OBJECT FOLLOWS CURVED
PATH OF LARGE RADIUS
INTO HORIZONTAL FLIGHT.
SPEED NOW APPARENTLY
150 TO 250 MILES PER
HOUR. ALTITUDE AT LEAST
15000 FT. PASSED OVER
LIGHT PLANE AT ABOUT
3000 FT GOING SOUTH.
ABSOLUTELY NO SOUND.

OBJECT BEGINS GRADUAL
TURN TO RIGHT AT CON-
STANT ALTITUDE.
APPARENT DIAMETER OF OBJECT
 $\frac{1}{16}$ INCH OR LESS.

PLANE FLYING
SOUTH

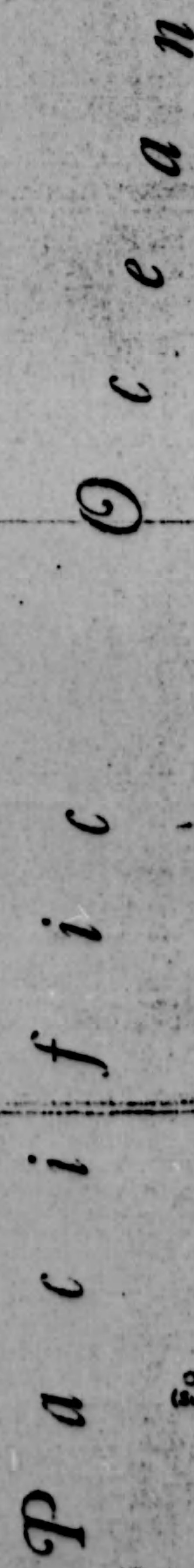
10 SECONDS



When an index number greater than 1 is shown, double index keys are shown on the right.

Amoryllis Dr. G-2	Baltimore St. E-3	Broad Ave
Armenia, Calle A-2	Bancroft St. H6-K6	Broadway
Arnhurst St. H-10	Bandini St. H-4	Brodiaea Way
Arnpudia St. CA-HA	Beecher St. L-2, H-2	Buckley St.

SAN DIEGO (Within County)		San Diego	
Pop. 352,658			
A St.	I-4, J-8	Amayrily Dr.	G-2
Abbe St.	F-5	Amena, Calle	A-2
Abbott Pl.	G-1	Amherst St.	A-2
Abbott St.	H-4	Amphur St.	G-4-H
Acacia St.	N-6	Anacapa Ct.	G-2
Academy St.	D-2	Anderson Pl.	H-5
Accova Pl.	G-5	Andrade St.	G-4
Acheson St.	F-5	Andrews St.	H-4
Achilles Dr.	N-7	Ann Arbor St.	G-3
Acorn St.	N-9	Anthony Dr.	L-6
Ada Ave.	J-7	Antioch St.	G-5
Adair St.	H-1	Apert Ct.	E-5
Adams Ave.	G5-H9	April St.	F-4
Addison Ave.	I-2	Aqueducte.	
Adelaide Ave. Hs-H9		Archie	L-8
Adeline St.	J-7	Arquar	
Adelphi Pl.	H-8	Arson Lane.	D-2
Adrian St.	G-2	Arson Rd.	G-4-G5
Agate St.	D1-D2	Arbor Vitae St.	G-4
Agustana Pl.	G-8	Arca Dr.	G-7
Akins Ave.	J6-J9	Arch St.	G-5
Akron St.	I-2	Aicher St.	D1-D2
Alabama St.	G6-H6	Airdale Rd.	B-2
Alameda Dr.	H-4	Airden Way.	G-4
Alameda Pl.	H-4	Airenas St.	B-1
Alameda Ter.	H-4	Air Dr.	G-7
Albany Dr.	N-2	Arguello St.	G-4
Albafrost St.	H-5	Arista Ct.	G-4
Albafrost St. H-5, I-4		Arista Dr.	G-4
Albermarle St.	L-8	Arista St.	G3-G4
Albert St.	H-5	Arizona St.	G6-H6
Alberta Pl.	H-4	Ark St.	G4-H6
Albion St.	I-1	Arkansas Pl.	H-5
Albuquerque St. D-3		Armada Ter.	I-2
Alcedo St.	J-9	Arnold Ave.	H-6
Alcorn Pl.	G-8	Arnott Ave.	F-4
Alcott St.	G2-H2	Arosa St.	H-9
Alden St.	K-8	Arriba, Calle	M-8
Alder Dr.	G-7	Arroyo Ave.	K7-K8
Aldine Dr.	H-7	Arroyo Dr.	H-9
Alexandria Dr.	H-1	Arthur Ave.	G-7
Alexia Pl.	G-7	Asbury Ct.	F-1
Algebraics St.	H-1	Ash St.	I-4, I-7
Alhambra St.	H-1	Ashby St.	H-9
Alicia Dr.	H-2	Ash St.	F-3
Alifanthy St.	L-8	Ashburn St.	H-5
Allen Rd.	G-4	Ashton St.	F-3
Allen Pl.	F-1	Aspin Ct.	G-2
Alma Pl.	H-8	Aster St.	D-3
Almendra		Atascadero Dr.	H-2
Alpha Pl.	G-4	Atlanta St.	H-9
Alpha St.	K6-K7	Attala Dr.	G-3
Alpine Ave.	F-6	Attn St.	H-5
Altadena Ave.	H-8	Auburn Dr.	H-8
Alta Mesa Way.	H-9	Audubon St.	H-2
Altira Pl.	G-4	August St.	F-4
Altamirano Way.		Augusta St.	E-3
Alta Vista Ave.	K-8	Aurora St.	J-7
Alta Vista St.	D-2	Austin Dr.	F-4
Altura, Avenida	D-3	Austin St.	G-8
Altura Pl.	G-4	Avalon Ct.	F-1
Alvarado St.	G-2	Avalon Dr.	F-1
Alvarado Canyon		Avenida Alamar.	B-2
Amador St.	G-10	Avenida	
Amalfi St.	B-2	Comercial	C-1
		Avenida Cortez.	C-1
		Avenida Cresta.	C-1
		Avenida De La	
		Playa	
		Aviation Dr.	A-2
		Avocado St.	D-3
		Avon St.	H-5
		Azalea Dr.	G-3
		Aztec St.	I-1
		Baiboa Ave.	G-4
		Baiboa Ct.	F-1
		B. St.	I-4, J-7
		Bachman Pl.	G-5
		Bacon St.	G-1
		Bayley Dr.	H-3
		Baily Ave.	I-7, I-8
		Baker St.	E3-E4
		Balboa Ave.	D3-E2
		Balboa Ct.	F-1
		Balboa Dr.	H-5, I-5
		Balboa Vista Dr.	I-8
		Balmoral Dr.	K-8
		Baltimore St.	E-3
		Bandford St.	H6-K6
		Bandini St.	H-4
		Banks St.	I-2
		Banner St.	K-10
		Banning St.	G-2
		Barcelona Dr.	H-1
		Barnard St.	G-2
		Barnett Ave.	G-3
		Barnson Pl.	H-5
		Barry Ave.	G5-H5
		Bay Ave.	K-8
		Bayard St.	D2-E2
		Bayview Dr.	G-8
		Bayonna Dr.	E-2
		Bayside Lane. E2-F1	
		Bayside Walk.	F-2
		Beaumont Dr.	H-4
		Beach Promenade.	F-2
		Bean St.	H-4
		Beardsley St.	J-5
		Beaumont Ave. C1-D1	
		Bedford Dr.	G-7
		Beech St.	I-4, J-7
		Belmont Ct.	G-7
		Belle Isle Dr.	I-3
		Bellvue Ave.	C1-D1
		Bellingham Ave.	H-7
		Belmont Ave.	G-7
		Belvedere St.	B-1
		Belmont St.	G-4
		Benson Ave.	K8-K9
		Benton Pl.	C-7
		Benton Pl.	C-7
		Bermuda Ave.	H-1
		Bermuda Cir.	H-1
		Bernice Dr.	H-2
		Berling St.	H-8
		Berly St.	F-3
		Bessmer St.	I-2
		Beta St.	K5-K7
		Beverly St.	J-8
		Blanca Ave.	F-3
		Blanch St.	G-7
		Bloom St.	G-7
		Bloch Dr.	N-5
		Bird Rock Ave.	C-1
		Birmingham Dr.	E-5
		Bishop Dr.	K-9
		Bittern St.	J-9
		Blackburn Dr.	I-8
		Blackburn Dr.	H-5
		Blackburn Dr.	H-5
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When an index number greater than 8 is shown refer to reverse side of Map for street location. Double index keys are shown only when street extends for considerable distance across map.

When an index number greater than 8 is shown refer to reverse side of Map for street location

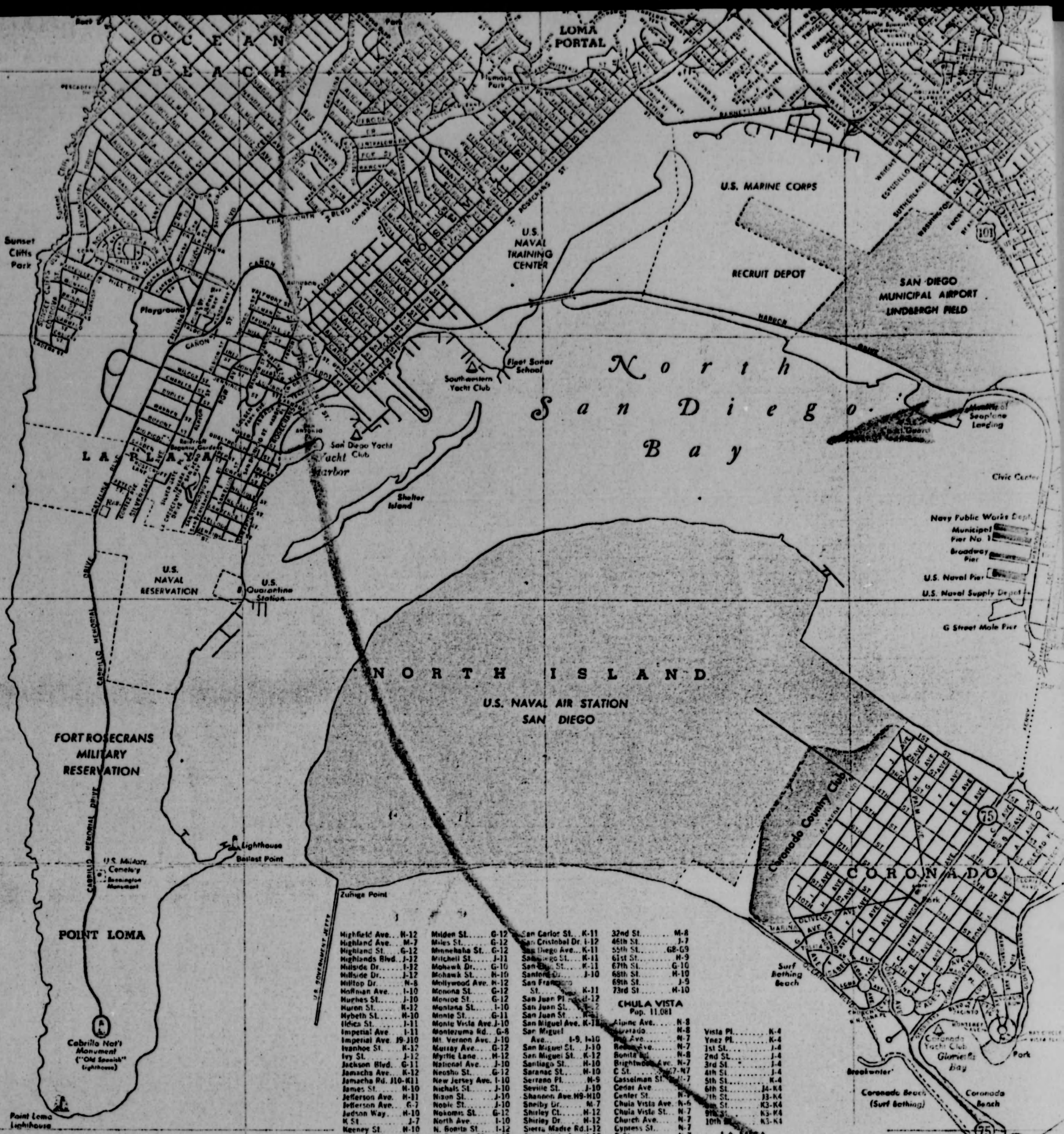
Double index keys are shown only when street extends for considerable distance across map.

G-1	N
G-2	N
G-5	N
H-1	N
I-2	N
K-5	N
M-5	N
G-7	N
J-7	N
G-3	N
IG-5	N
B-1	N
H-8	N
K-7	N
F-4	N
E-5	N
E-3	N
E-5	N
K-6	O
I-1	O
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I-5	O
L-6	O
I-2	C
M-6	C
H-4	C
I-6	C
J-5	C
GS H3	C
G-3	C
B-2	C
ES-F5	C
K-9	C
J-8	C
G-4	C
d. G-2	C
9. I-7	C
C-2	C
D-3	C
L8-L9	C
G-7	C
J-8	C
J-6	C
C-1	C
G-9	C
G-3	C
G2-G3	C
D-1	C
I-8	C
H-2	C
F-4	C
H-9	C
G-4	C
F3-F4	C
G-2	C
H-8	C
N-8	C
B-1	C
C-1	C
G-6	C
D2-F1	C
I. F-2	C
GS-G6	N-4
GS-H5	C-3
D2-D3	H-10
H-1	G-1
I-7	H-1
G-3	G-6
H-10	F-4
G-1	D-2
G-6	GS-H3
F-4	F-4



NUMBERED





SAN DIEGO SUBURBAN AREA

SAN DIEGO COUNTY	
Acacia St.	N-10
Adams St.	N-11
Adelante St.	N-12
Adelante St.	N-13
Adelante St.	N-14
Adelante St.	N-15
Adelante St.	N-16
Adelante St.	N-17
Adelante St.	N-18
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STREET MAP OF San Diego

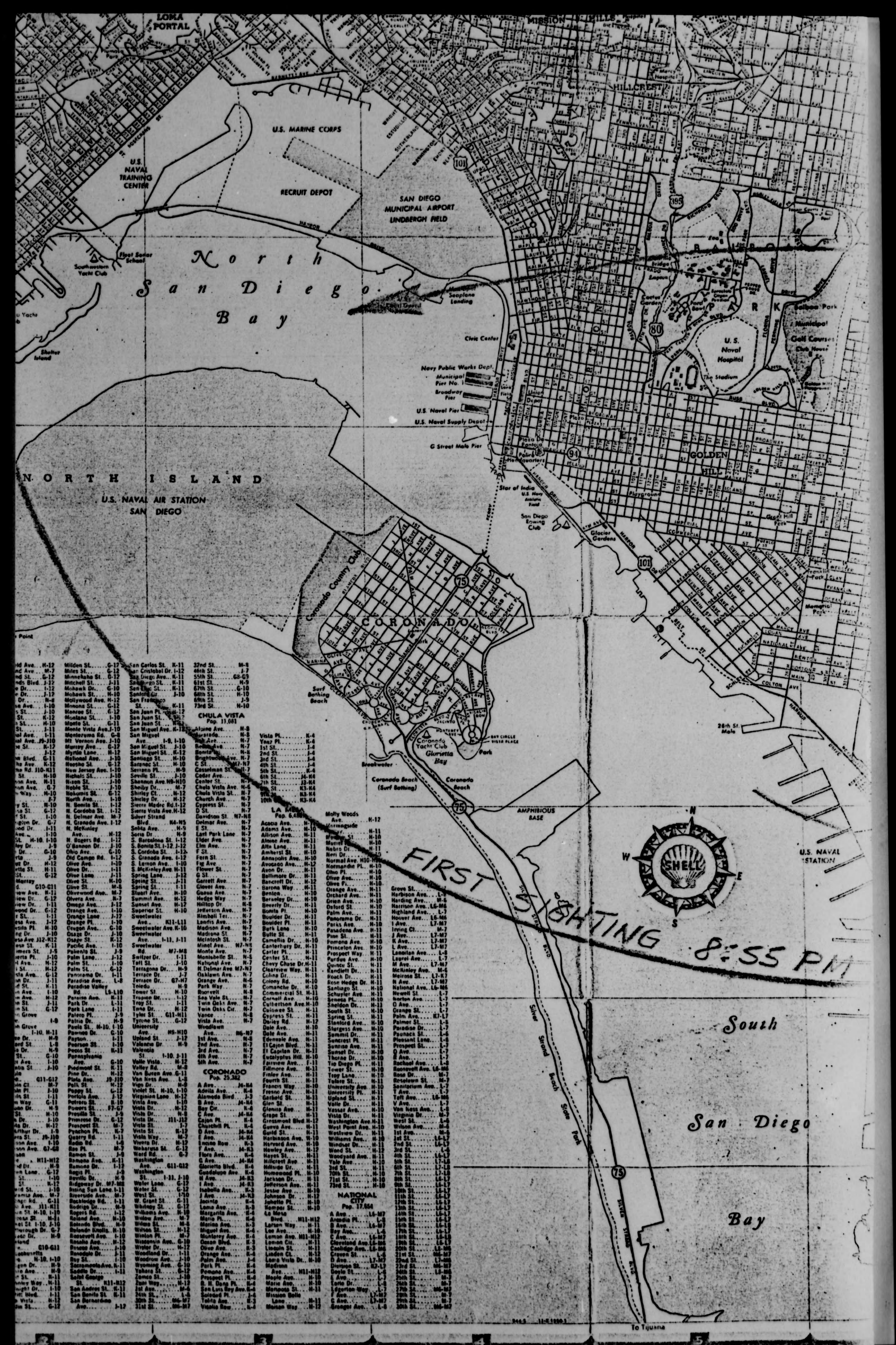
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Shell Marine Installation

COPYRIGHT BY THE ILM GRADNA COMPANY CHICAGO, ILL. 1934

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FOR CONTINUATION OF STREETS SEE REVERSE SIDE



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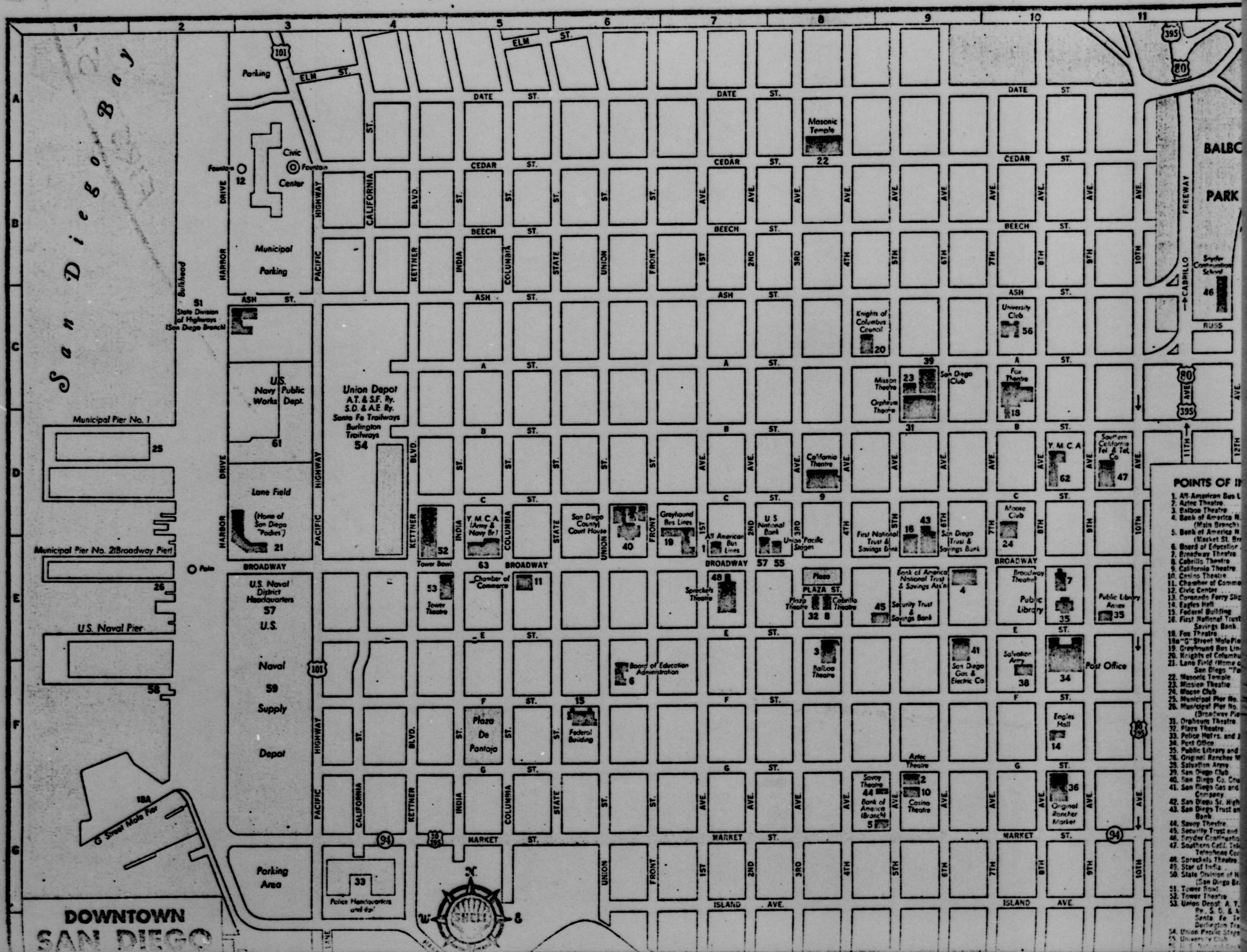
San Diego

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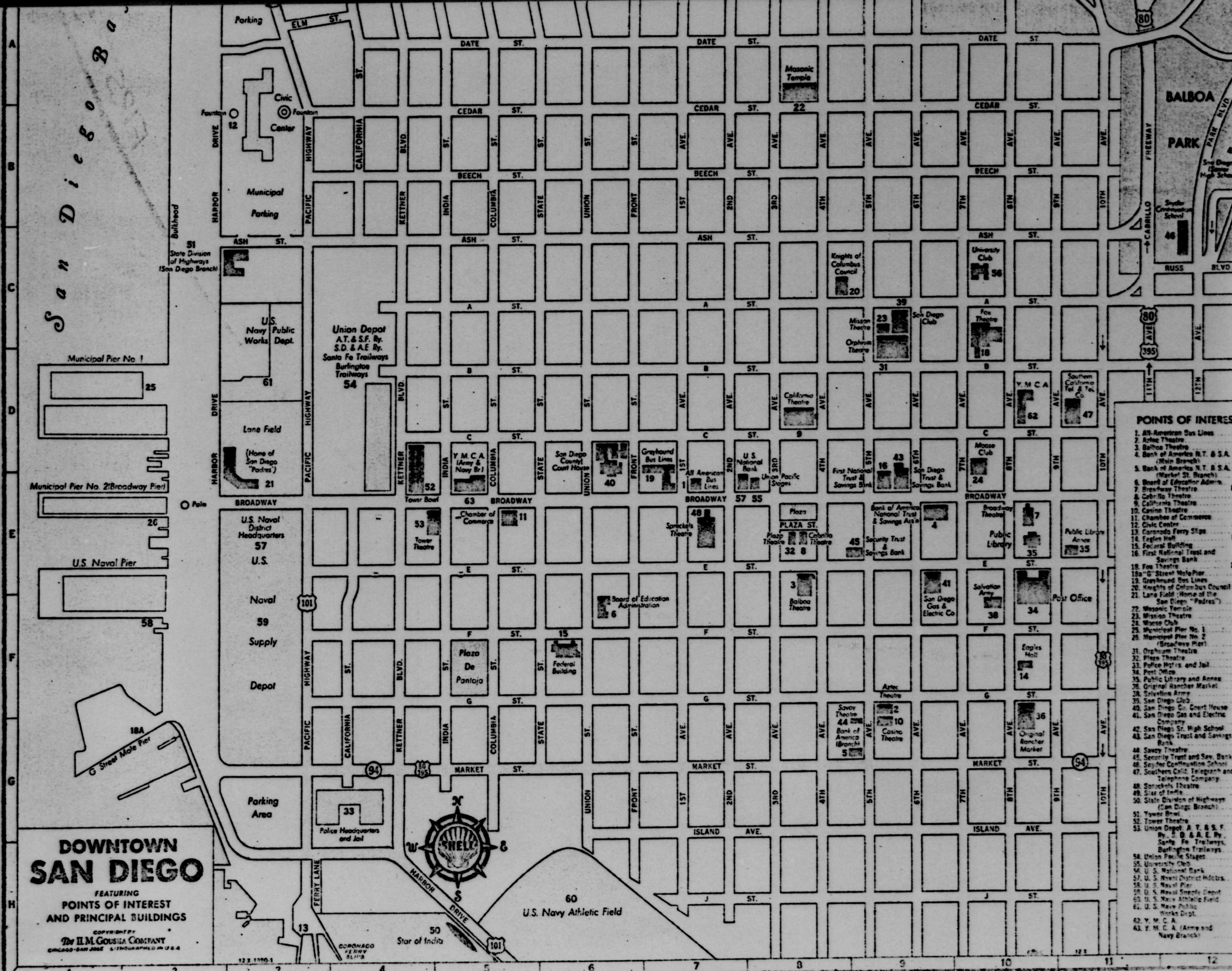
To Tijuana

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POINTS OF INTEREST

1. All-American Bus Lines
2. Astor Theatre
3. Balboa Theatre
4. Bank of America N. T. & S. Co. (Main Branch)
5. Bank of America N. T. & S. Co. (Market St. Branch)
6. Board of Education
7. Broadway Theatre
8. Cabrillo Theatre
9. California Theatre
10. Casino Theatre
11. Chamber of Commerce
12. Civic Center
13. Coronado Ferry Slip
14. Eagles Hall
15. Federal Building
16. First National Trust & Savings Bank
17. Fox Theatre
18. Fox Theatre
19. Grayhound Bus Lines
20. Knights of Columbus
21. Lane Field (Home of San Diego "Pawes")
22. Masonic Temple
23. Mission Theatre
24. Moose Club
25. Municipal Pier No. 1
26. Municipal Pier No. 2 (Broadway Pier)
27. Orpheum Theatre
28. Plaza Theatre
29. Police Hqs. and J. C. B. Bldg.
30. Post Office
31. Public Library and Savings Bank
32. Public Library
33. Public Library Annex
34. Salvation Army
35. San Diego Gas & Electric Co.
36. San Diego Gas & Electric Co. (Branch)
37. San Diego Club
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DOWNTOWN SAN DIEGO

FEATURING
POINTS OF INTEREST
AND PRINCIPAL BUILDINGS

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POINTS OF INTEREST

1. All-American Bus Lines
2. Artex Theatre
3. Balboa Theatre
4. Bank of America N.T. & S.A. (Main Branch)
5. Bank of America N.T. & S.A. (Market St. Branch)
6. Board of Education Admin.
7. Broadway Theatre
8. Cabrillo Theatre
9. California Theatre
10. Casino Theatre
11. Chamber of Commerce
12. Civic Center
13. Coronado Ferry Slips
14. Eagles Hall
15. Federal Building
16. First National Trust and Savings Bank
17. Fox Theatre
18. G Street Mole Pier
19. Grayhound Bus Lines
20. Knights of Columbus Council
21. Lane Field (Home of the San Diego "Padres")
22. Masonic Temple
23. Mission Theatre
24. Moose Club
25. Municipal Pier No. 1 (Broadway Pier)
26. Municipal Pier No. 2 (Broadway Pier)
31. Orpheum Theatre
32. Plaza Theatre
33. Police Hqrs. and Jail
34. Post Office
35. Public Library and Annex
36. Original Rancher Market
37. Salvation Army
38. San Diego Club
39. San Diego Co. Court House
40. San Diego Gas and Electric Company
41. San Diego Sr. High School
42. San Diego Trust and Savings Bank
43. Savoy Theatre
44. Security Trust and Sav. Bank
45. Snyder Continuation School
46. Southern Calif. Telegraph and Telephone Company
48. Spreckels Theatre
49. Star of India
50. State Division of Highways (San Diego Branch)
51. Tower Bowl
52. Tower Theatre
53. Union Depot A.T. & S.F. Ry. S.D. & A.E. Ry. Santa Fe Trailways Burlington Trailways
54. Union Pacific Stages
55. University Club
56. U.S. National Bank
57. U.S. Naval District Hqrs.
58. U.S. Naval Pier
59. U.S. Naval Supply Depot
60. U.S. Navy Athletic Field
61. U.S. Navy Public Works Dept.
62. Y.M.C.A.
63. Y.M.C.A. (Army & Navy Bldg.)

FOR CONTINUATION OF STREETS SEE REVERSE SIDE

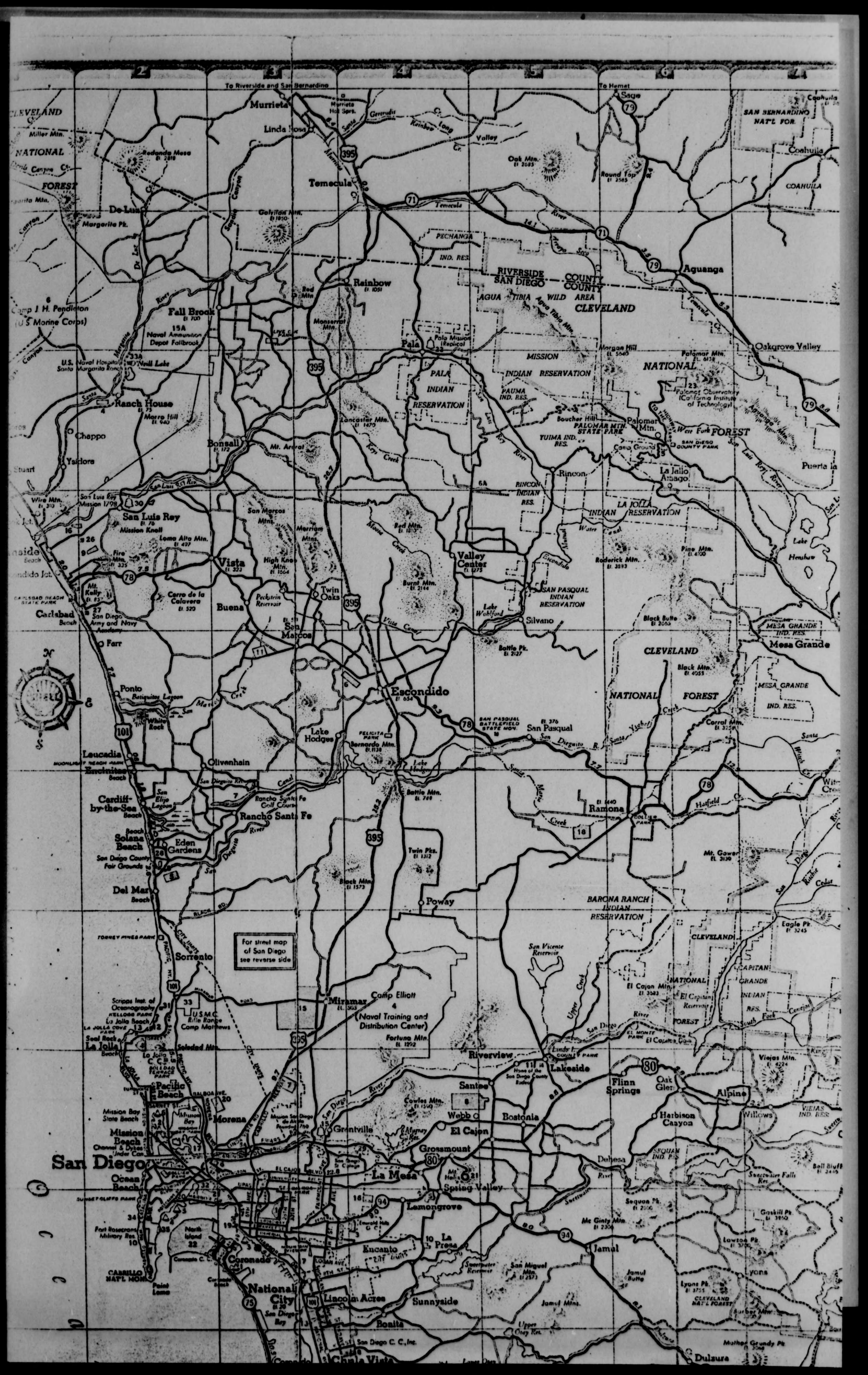


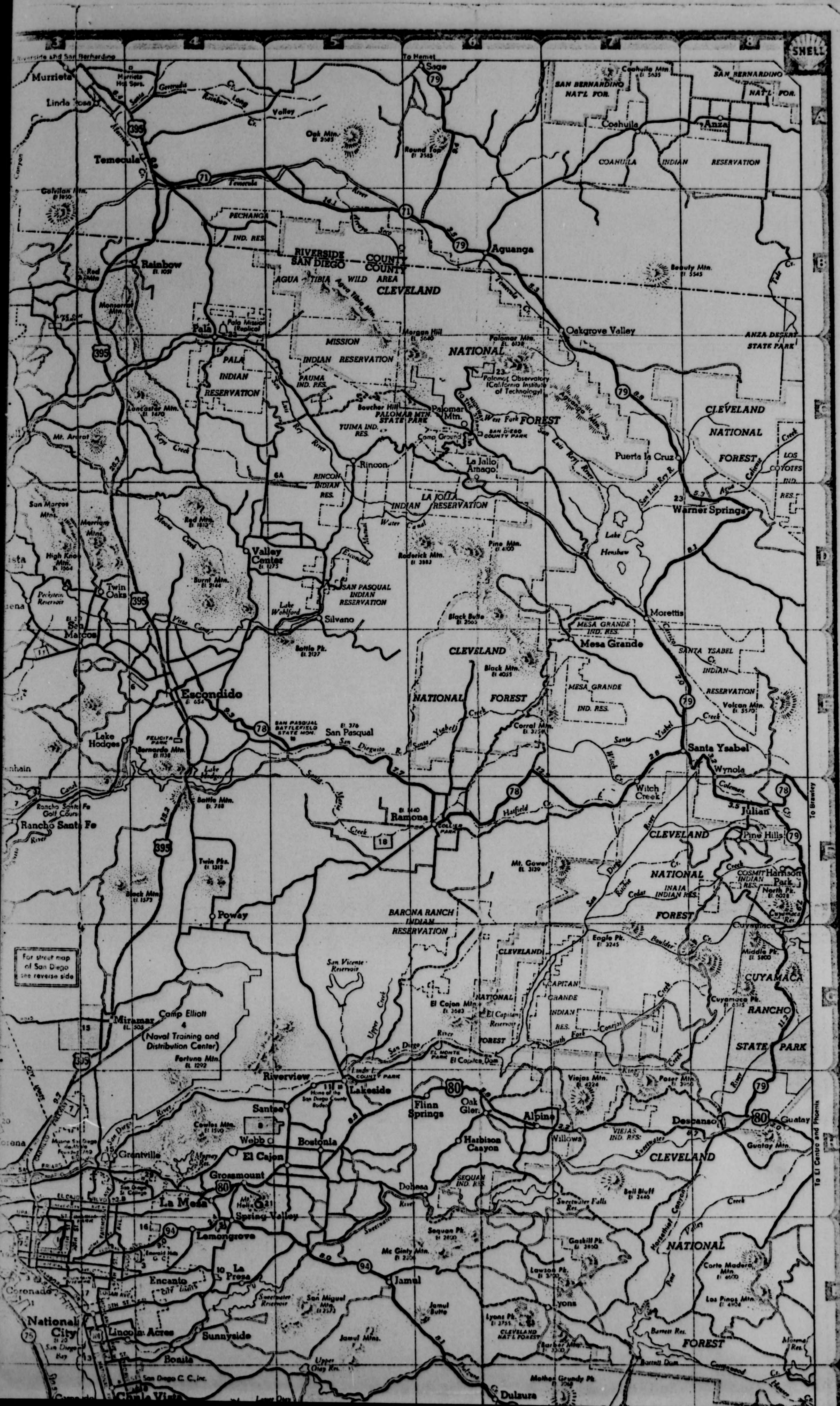


STREET MAP OF
San Diego
(Eastern Section)

Scale: Same as Main Map.
For index to streets see reverse side.

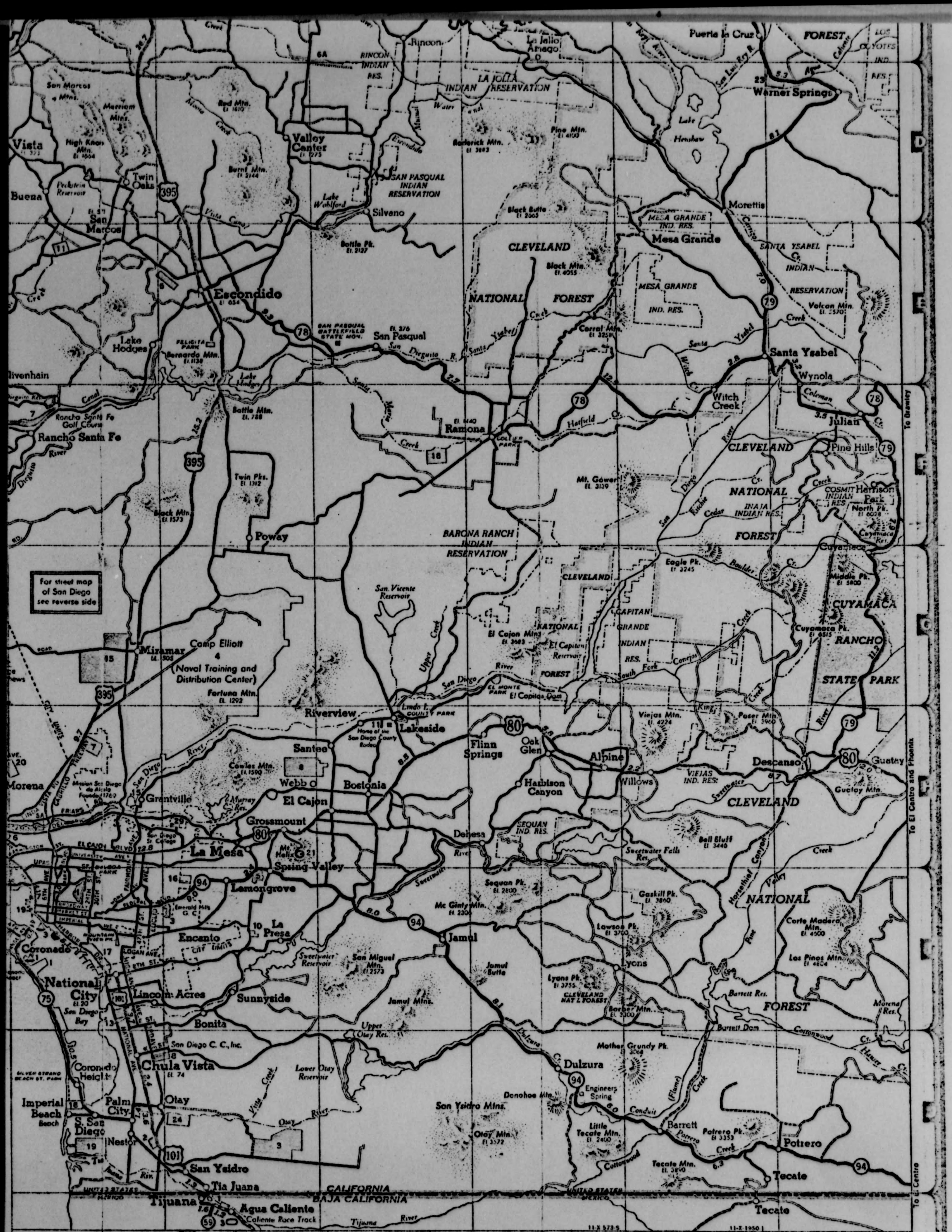
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For street map
of San Diego
see reverse side

To El Centro and Phoenix



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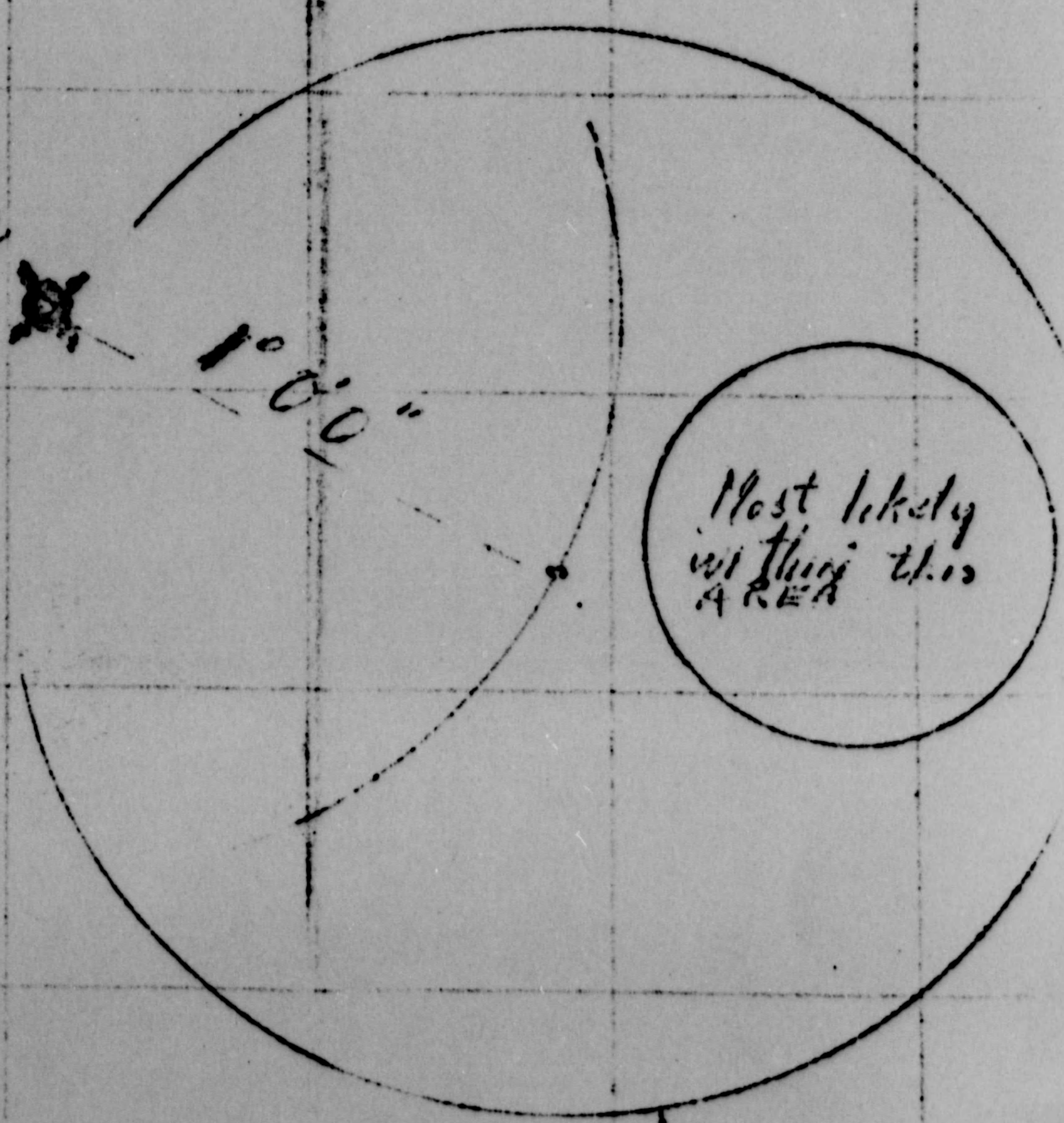
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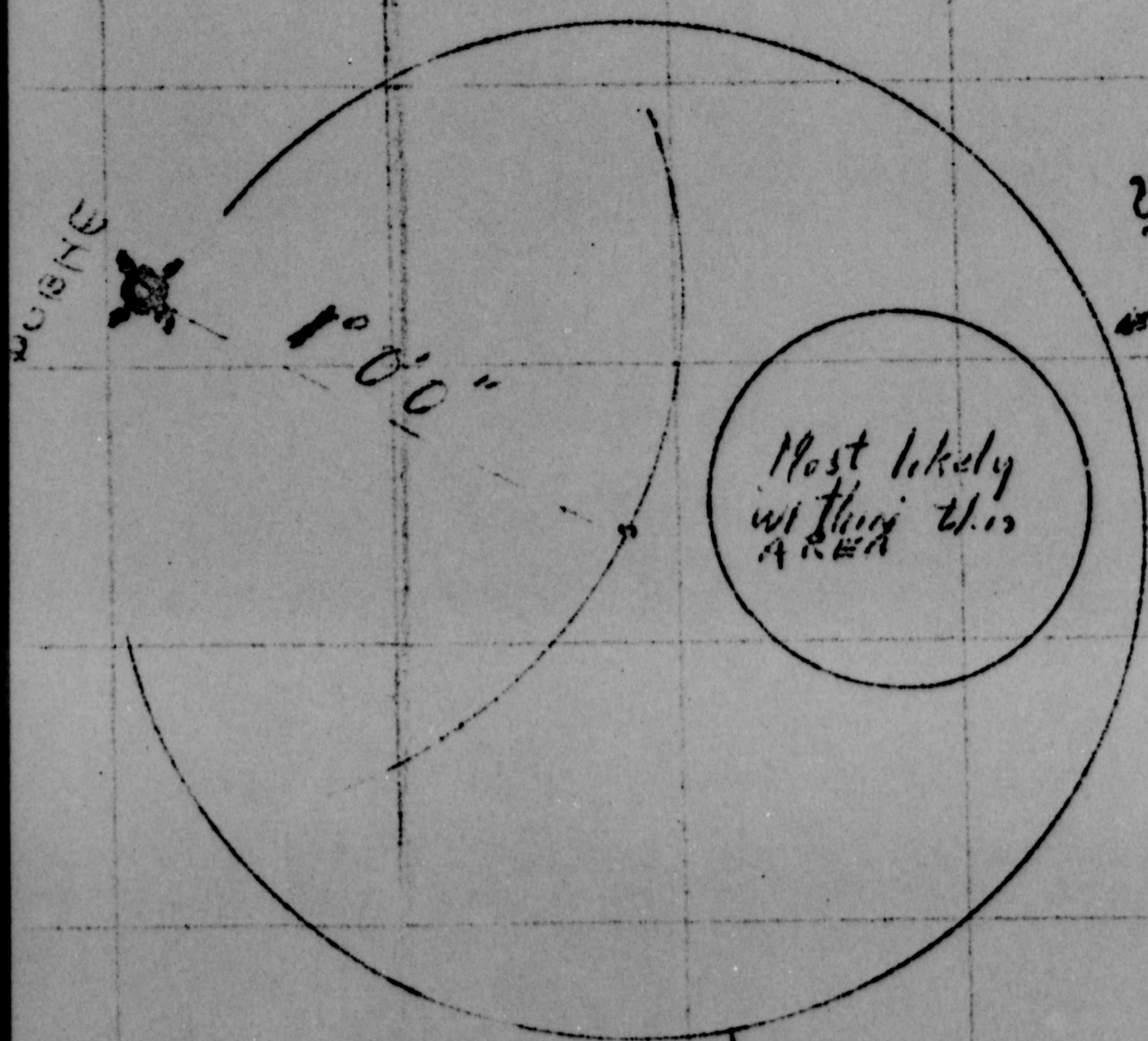
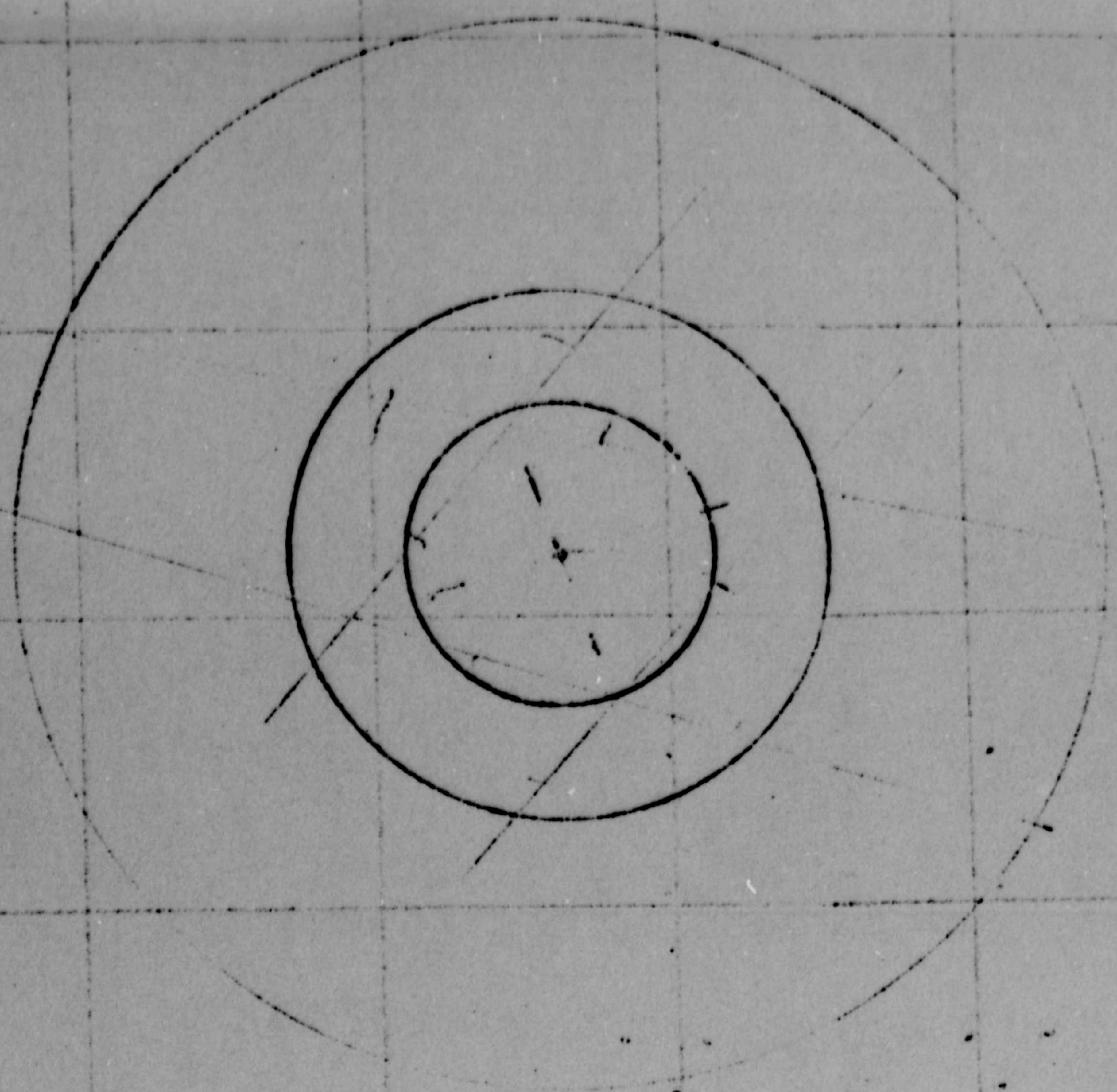
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DUGNE



Most likely
within this
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Polaris approx.



Very Red-tinted TRAIL
appeared in this
approximate RADIUS

Polaris approximately 30° away ($30^\circ 27'$), thus

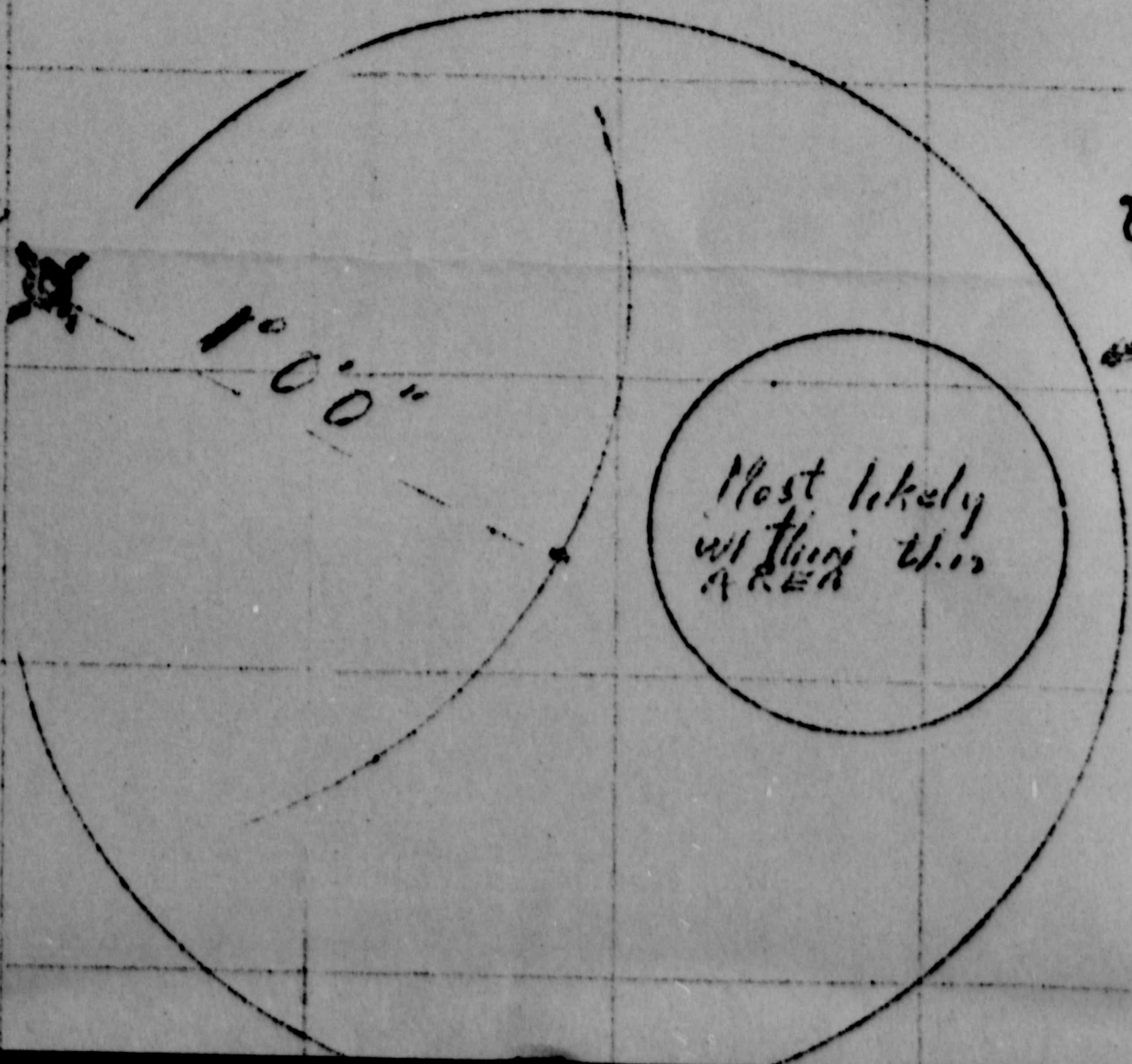
I had just finished setting my Argus "C-2" 35 m.m. camera approximately 30 min. before the object appeared within two degrees of the pointer-star nearest Polaris inside bowl of "Big-Dipper" in (RSA-MAJOR (at least to my visual capacity)).

The most peculiar thing I noted when seeing this, was that at first I saw what appeared to be the trail of something ~~which~~ I could not see. I saw only a trail, no head, for about 3-5 seconds duration. That aroused my interest ~~so~~ so that I could deduce that this could be no meteor, since it had no head. I saw nothing but the trail. Perhaps I was so busy noting the position of appearance and path of travel that I could not remember very well the trail. I did not assume the belief I have of how the trail itself until about 5 minutes after the phenomenon occurred, for I was interested in a change that came over the trail. This change came about at the end of 3-5 seconds, when the trail seemed to slow down, and then, at a little ahead of the trail I saw a bright, fluorescent object circular in appearance at first, but, since a crude telescope was at hand, I noticed through it, that the object was (or, might have been) elliptical. The object was of probably, as best I could judge, colored very white with a slight variation in color as soft as it passed near the horizon. The change or very slight shift I should say, I think to have been caused by chromatic aberrations in the atmosphere. After the object itself appeared, it fell in a very slight curve, gradually steepening, its degree of curvature until it had leveled off. I observed the curve to be either an Hyperbola or an Ellipse in shape. After the object had leveled off, I observed it to still heading in the general direction of West (still on course) elevate itself, lower itself, ask dash up and down in jerky, rhythmic motions until passing over the horizon. I believe this jumping motion to have been caused by its skipping over the atmosphere.

It was at approximate declension of 60° to 77° .

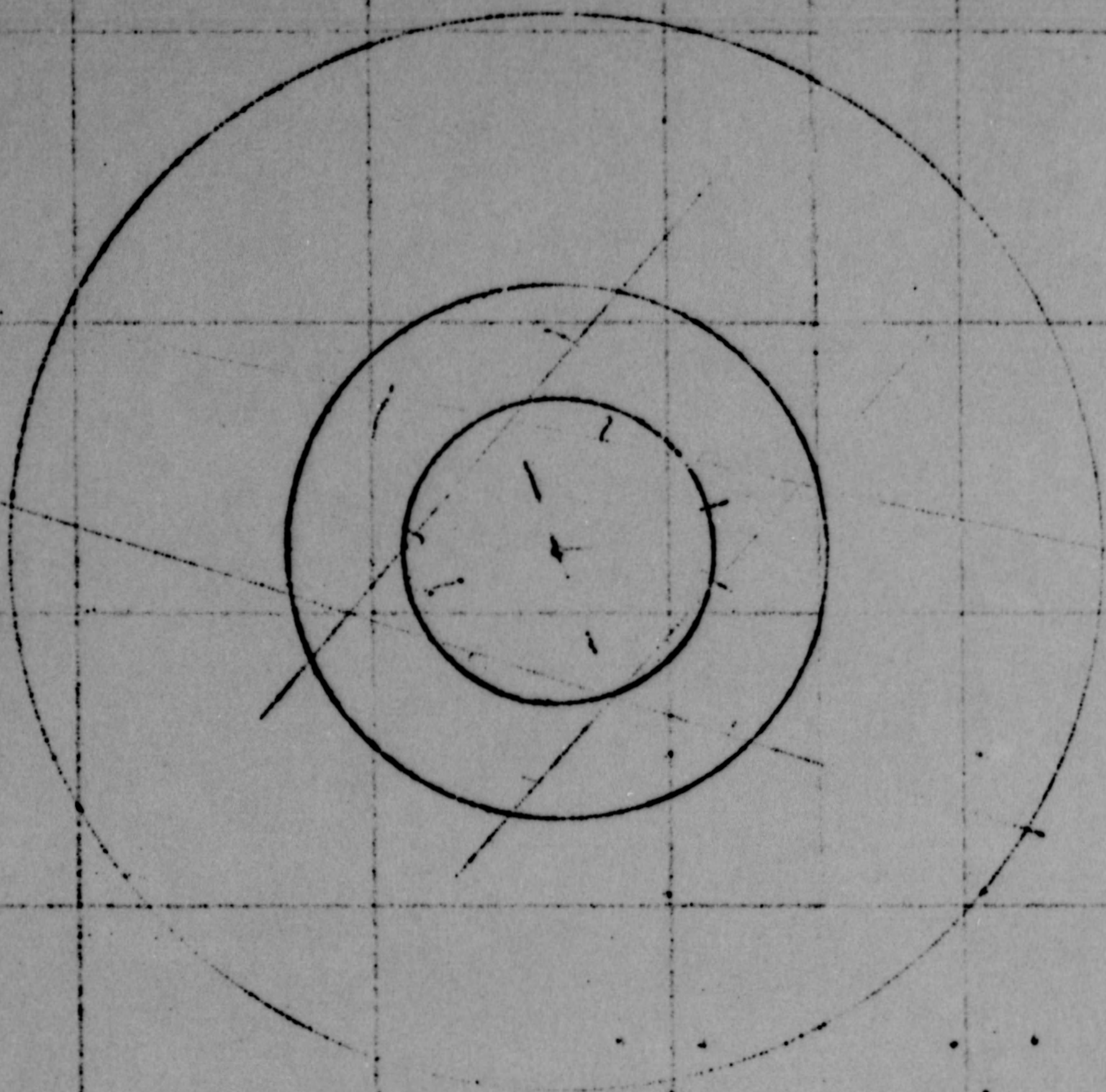
400000

400000



Most likely
within this
AREA

400000



Very Red-tinted TRAIL
 appeared in this
 approximate RADIUS

likely
 this

I had just finished
 35 m.m. camera approximately
 appeared within two days
 nearest Polaris inside the
 Ursa-Major at least to me

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