

206

STATE WATER COMMISSION OF CALIFORNIA  
632 Call Building, 74 New Montgomery St.,  
San Francisco, California

Form 8a-c

NOTICE OF PETITION TO CHANGE one point of diversion.  
UNDER APPLICATION NO. 567

NOTICE IS HEREBY GIVEN, that Ed. Fletcher of San Diego,  
California,

has under date of 6/2/ 1921, applied to the State Water  
Commission of California for permission to change the point of  
diversion of Black Canyon Creek.

for water appropriation as described in Application.

From a point located N. 80° 58' W. 452.6 feet from the corner common  
to Sections 8, 9, 16 and 17 T 12 S., R 2 E., S. B. & M., to a

point about 1000 feet down stream, said point being S. 37° 12' W.,  
1465.8 feet from the said common corner of sections 8, 9, 16 and 17,  
described above.

Pursuant to this Petition the Commission has made an  
Order as follows:

"Any person desiring to protest against the granting of  
the change asked for shall on or before July 11-21 file with the  
State Water Commission, Call Building, San Francisco, a written  
protest."

Such protest shall clearly set forth the protestant's  
objections to the granting of the petition, and should contain  
the following information:

- (1) Statement of the injury which would result to pro-  
testant from such change:
- (2) The basis of protestant's water right:
- (3) Protestant's past and present use of water both as  
to amount used and land irrigated, or use made of water if other  
than irrigation:
- (4) The approximate location of such land or place of  
use and of the point of diversion of the water.

A copy of the protest should be sent to the applicant  
and this office notified that same has been done.

Dated: San Francisco, California.

June 10, 1921

STATE WATER COMMISSION

By CHARLES H. LEE  
Executive Member

*Advertisement of  
Change of point of diversion*

CERTIFICATE OF FILING WITH COUNTY RECORDER

Env. 206

STATE OF CALIFORNIA

County of San Diego ) ss.

*Sutherland Power  
Application to  
State Water Commission*

I, JOHN H. FERRY, County Recorder of San Diego County,  
do hereby certify that a copy of Permit No. 1109 of the State Department  
of Public Works, Division of Water Rights, in favor of Colonel Ed Fletcher,  
Fletcher Building, San Diego, California

Application No. 567, was filed in my office on Aug. 28 1922

Witness my hand and Official Seal this 28th day of August A.D.1922

JOHN H. FERRY

Recorder

By N. C. Parsons,  
Deputy.

N. C. Parsons

Deputy



TO APPROPRIATE UNAPPROPRIATED WATERS OF THE STATE OF CALIFORNIA  
For Power Purposes

I, Ed Fletcher  
(Name of Applicant)

of San Diego County of San Diego  
(Post Office)

State of California, do hereby make application for a permit to appropriate the following described unappropriated waters of the State of California, SUBJECT TO EXISTING RIGHTS;

If the applicant is a corporation, give date and place of incorporation

1. The source of the proposed appropriation is Santa Ysabel Creek  
(Name of stream, lake, or  
& Black Canyon Creek located in San Diego County,  
other source)  
tributary of Santa Ysabel Creek

2. The amount of water which the applicant intends to apply to beneficial use is Thirty (See attached sheet). cubic feet  
(One cubic foot per second equals 40 miner's inches)  
per second.

3. The use to which the water is to be applied is Hydro-electric  
(a) On Santa Ysabel Creek

4. The points of diversion are located North 39°10' East 918.6 feet  
from 1/4 section corner between sections 20 and 21, T.12 S. R.2 E. S.B.M.,  
being within the S.W.1/4 of N.W.1/4 said Sec. 21

(b) The point of diversion of Black Canyon Feeder is located S.37°12' W. 1465.8 ft. from witness corner of sections 8,9,16 & 17, Township 12, South, Range 2 East, in NE 1/4 of NE 1/4 of Sec. 17, T. 12 S. R. 2 East, S.B.M. from which witness corner the true corner bears N. 0°16' E. 15.8 feet

in the county of San Diego (see 4-A)

5. The main pipe line to be 4.9 with 1.3 miles Black Canyon Feeder  
miles in length  
(Main ditch, canal or pipe line)  
terminating in the Southeast quarter of Northeast quarter  
(smallest legal subdivision)

of Sec. 23 Tp. 12 S. R. 1 E. S.B.M., the proposed location being shown throughout on the accompanying map.

6. The name of the ditch, canal or other works is Southerland-Ramona  
Pipe line, Black Canyon Pipe line and Southerland Reservoir

DESCRIPTION OF WORKS

Diversión Works - Black Canyon Feeder (Diversión works Santa Ysabel same as Storage reservoir).



7. (a) Height of dam 5 feet, length on top 10 feet; length at bottom 3 feet; material to be used and character of construction concrete  
(Loose rock, concrete, masonry, rock and brush, timber crib, etc., wasteway over or around dam)

(b) Description of headgate 36" Gate  
(Timber, concrete, etc., number and size of openings)

#### CANAL SYSTEM

8. Give dimensions at each point of pipe line where materially changed in size, stating miles from headgate:

(a) At headgate: 36" diameter  
grade 2 feet fall per one thousand feet.

(b) At 4.56 miles from headgate: 20 inches dia. feet;  
grade 500 feet fall per one thousand feet. (Attach sheet covering other changes.)

(c) Black Canyon Pipe Line (Feeder entering at 1.06 mile)  
24 inches diameter. Grade 12 feet per one thousand feet.

#### STORAGE RESERVOIR--

9. The amount of water to be stored is 11,865 acre-feet.

10. The location of the proposed reservoir will be in All in Sec. 21  
except SE 1/4 of SE 1/4; NW 1/4, W. 1/2 of NE 1/4, SE 1/4 of NE 1/4, NE 1/4  
(Give 40-acre subdivisions)  
of SW 1/4, and N 1/2 of SE 1/4 of Sec. 28; SW 1/4 of NW 1/4 and NW 1/4 of  
SW 1/4 of Sec. 27, Township 12 S.R. 2 E. S.B.M.

11. The dam will be located in SW 1/4 of NW 1/4 of  
(40-acre subdivisions)  
Sec. 21 Tp. 12 S. R. 2 E. S.B.M. It will be 110 ft.  
in height; length on top 800 feet; length on bottom 150 feet;  
width on top 1 feet; slope of front or water face 1/3:1  
(feet horizontal to 1 vertical)  
slope on back 1/3:1 up stream; height of dam  
0 feet.  
above water line when full

12. Character of construction of dam and the materials of which it is to be built concrete multiple arch

13. Estimated cost of proposed works, \$350,000

14. Construction work will begin on or before July 1, 1917

15. Construction work will be completed on or before July 1, 1922



16. The water will be completely applied to the proposed use on or before July 1, 1922

17. The nature of the works by means of which the power is to be developed electric generators connected to waterwheels

18. Total fall to be utilized 890 feet.  
(Head)

19. The use to which power is to be applied is commercial power

20. Total amount of power to be developed 3,000 theoretical horsepower.

21. Such works to be located in Southeast quarter of Northeast quarter of Sec. 23 Tp. 12 S. R. 1 E. S. B. M.

22. Is water to be returned to any stream? Yes  
(Yes or no)

23. If so, name stream and locate point of return Southeast quarter of Northeast quarter Sec. 23 Tp. 12 S. R. 1 E. S. B. M. Santa Ysabel River.  
(Locate within 40-acre subdivision)

24. It is understood and agreed that this application and the permit and license which may be granted hereunder shall be subject to all the conditions set forth in Section 20 of the Water Commission Act (Statutes 1913, Chapter 586), which is as follows: (Form which appears on all applications)

The maximum capacity of the line proposed below the junction of Black Canyon Feeder is to be 30 sec. feet. In accordance with the applicant's plan, it is intended to divert as much as 30 sec. ft. from Black Canyon, when available; or, when this amount is not available, to take a portion of the flow from Black Canyon and a portion from Santa Ysabel Creek; or, when Black Canyon is entirely dry, or practically so, to take the entire flow from Santa Ysabel Creek. In other words, the plan is to secure a maximum supply from the two sources of 30 sec. ft. - each source individually to be furnished with diversion capacity to supply 30 sec. ft.

The point of diversion of Santa Ysabel Creek is upon land owned by Wm. G. Henshaw, Mills Bldg., San Francisco. This land is held in the interest of the applicant. The point of diversion on Black Canyon is upon lands forming a part of U. S. Indian Reservation and an application will be shortly filed with the U. S. Interior Department for the right to use these lands.

Ed Fletcher  
(Name of applicant)

924 Eighth Street,  
San Diego, California

Signed in the presence of us as witnesses:

1. William S. Post,  
(Name)

924 8th Street, San Diego, Cal  
(Address)

2. Thos. P. Ellis  
(Name)

4034 Ibis St. San Diego, Cal.  
(Address)



For the use of the Division of Water Rights in sending notices as provided in Rule 8, Page 8 of Rules and Regulations, the applicant should answer the following questions:

1. What is the name of the post office most used by those living near the proposed point of diversion?                     Ramona, Cal.                    

2. What are the names and addresses of claimants of water from the source of supply below the proposed point of diversion?

Applicant	Applicant No.	Applicant No.	Applicant No.	Applicant No.	Applicant No.	Applicant No.	Applicant No.	Applicant No.	Applicant No.
Ed. W. Chapman	24th District, California	584	1106	APPLICANT	Power	State of California	Division of Water Rights	1000	1000

RESULT NO. 1100

STATE OF CALIFORNIA  
County of Sacramento  
City & Sacramento

This is to certify that we have examined the application of which the foregoing is a true and correct copy and do hereby grant the same subject to the following limitations and conditions. In addition to those enumerated in section 20 (Statutes 1917, Chapter 886) set forth above:

The maximum amount herein stated may be reduced in the license if investigation so warrants.

Actual construction work shall begin on or before October 15, 1922

and shall thereafter be prosecuted with reasonable diligence, and if not so commenced and proceeded this permit may be revoked.

The amount of water contemplated shall be limited to the amount which can be applied to beneficial use and shall not exceed the amount of water from the two

sources from January 1 to December 31 of each year.

Said construction work shall be completed on or before July 1, 1924

Complete application of the water to the proposed use shall be made on or before July 1, 1924

(ALL) witness my hand and the seal of the Dept. of Water Rights



For the use of the Division of Water Rights in sending notices as provided in Rule 8, Title 8 of Rules and Regulations, the applicant should answer the following questions:

1. What is the name of the post office used by those living near the proposed point of diversion?

San Francisco, Cal.

S. Find are the names and addresses of claimants of water from the source of supply below the proposed point of diversion:

Applicant	Ed Fletcher
San Diego, California	
Application No.	567
Permit No.	1109
APPLICATION Power	
To appropriate the Public Waters of the State of California	
<p>This application was first received in the office of the State Water Commission on <u>January 1917</u> at <u>9:05 o'clock P. M.</u></p>	
Returned to Applicant for correction	
Corrected Application Received	
Approved:	August 2, 1922
Recorded in Book No.	
of Permits, on Page	

PERMIT NO. 1109

STATE OF CALIFORNIA  
 City & County of Sacramento ss.

This is to certify that we have examined the application of which the foregoing is a true and correct copy and do hereby grant the same, subject to VESTED RIGHTS and the following limitations and conditions, in addition to those enumerated in Section 20 (Statutes 1913, Chapter 586) set forth above:

The maximum amount herein stated may be reduced in the license if investigation so warrants.

Actual construction work shall begin on or before October 15, 1922 and shall thereafter be prosecuted with reasonable diligence, and if not so commenced and prosecuted this permit may be revoked.

The amount of water appropriated shall be limited to the amount which can be applied to beneficial use and shall not exceed thirty (30) cubic feet per second from either source or a total of 30 cubic feet from the two sources from January 1 to December 31 of each season.

Said construction work shall be completed on or before July 1, 1924.

Complete application of the water to the proposed use shall be made on or before August 1, 1924.

(SEAL) Witness my hand and the seal of the Dept. of Public Works (over)



*Ed Fletcher*  
*Office Copy*

206

For full information regarding the filling out and filing of this form send for Rules and Regulations of the Commission governing appropriation of water

Application No. 567

APPLICATION FOR A PERMIT

To appropriate Unappropriated Waters of the State of California

FOR POWER PURPOSES

I, Ed Fletcher  
(Name of Applicant)

of San Diego County of San Diego  
(Post office)

State of California, do hereby make application for a permit to appropriate the following described unappropriated waters of the State of California, SUBJECT TO EXISTING RIGHTS:

If the applicant is a corporation, give date and place of incorporation

1. The source of the proposed appropriation is Santa Ysabel Creek & Black Canyon Creek  
(Name of stream, lake, or other source)

located in San Diego County, tributary of Santa Ysabel Creek

2. The amount of water which the applicant intends to apply to beneficial use is thirty  
(One cubic foot per second)

(See attached sheet) cubic feet per second.  
equals 40 miner's inches)

3. The use to which the water is to be applied is Hydro-electric

(a) On Santa Ysabel Creek:-

4. The point of diversion is located North 26°36' East 1013.8 feet from 1/4 section corner between Sections 20 and 21, Tp. 12 South, Range 2 East,  
(Give distance and bearing to section corner)

S. B. M.

being within the Southwest quarter of Northwest quarter  
(Give smallest legal subdivision not to exceed 40 acres)

of Sec. 21 Tp. 12 South R. 2 East S. B. M., in the county of San Diego (See 4-a)

5. The Main pipe line to be 4.9 to be with 1.3 miles Black Canyon Feeder  
(Main ditch, canal or pipe line) miles in length/terminating in the

Southeast quarter of Northeast quarter of Sec. 23  
(Smallest legal subdivision)

Tp. 12 South R. 1 East S. B. M., the proposed location being shown throughout on the accompanying map.

6. The name of the ditch, canal or other works is Sutherland-Ramona Pipe Line, Black Canyon Pipe Line and Sutherland Reservoir.

4-A. The point of diversion of Black Canyon Feeder is located North 80°58' West 452.6 feet from the corner of Sections 8, 9, 16 and 17, Township 12

South., R. 2 E., in the SE 1/4 SE 1/4 of Secs. 8, Tp 12 South, Range 2 East S.B.M.  
Diversion Works—Black Canyon Feeder (Diversion works Santa Ysabel same as storage reservoir)

7. (a) Height of dam 5 feet; length on top 10 feet; length at bottom 3

feet; material to be used and character of construction Concrete  
(Loose rock, concrete, masonry, rock and

brush, timber crib, etc., wasteway over or around dam)

(b) Description of headgate 36" gate  
(Timber, concrete, etc.,

number and size of openings)



Canal System—

Pipe Line

8. Give dimensions at each point of canal where materially changed in size, stating miles from headgate:

(a) At headgate: ~~Width on top (at water line)~~ 36" diameter ~~feet, width on bottom~~ feet; depth of water feet; grade 2 feet fall per one thousand feet.

(b) At 4.56 miles from headgate: ~~Width on top (at water line)~~ 20 Inches dia. feet; ~~width on bottom~~ feet; depth of water feet; grade 500 feet fall per one thousand feet. (Attach sheet covering other changes.)

(c) Black Canyon Pipe Line (feeder entering at 1.06 mile) Storage Reservoir— 24 inches diameter. Grade 12 feet per one thousand feet.

9. The amount of water to be stored is 11,865 acre feet.

10. The location of the proposed reservoir will be in All of Sec. 21 except SE 1/4 SE 1/4 (Give 40-acre subdivisions) NW 1/4, W 1/4, of NE 1/4, SE 1/4 of NE 1/4, NE 1/4 of SW 1/4 of SW 1/4 and N 1/2 of SE 1/4 of Sec. 28: SW 1/4 of NW 1/4 and NW 1/4 of SW 1/4 of Sec. 26, Township 12 South, Range 2 East, S. B. M.

11. The dam will be located in SW 1/4 of NW 1/4 of (40-acre subdivisions) Sec. 21 Tp. 12 South R. 2 East S. B. M. It will be 110 feet in height; length on top 800 feet; length on bottom 150 feet; width on top 1 feet; slope of front or water face 1/3 : 1 (Feet horizontal to 1 vertical); slope on back 1/3 : 1 up stream (Feet horizontal to 1 vertical) height of dam above water line when full 0 feet.

12. Character of construction of dam and the materials of which it is to be built Concrete Multiple Arch

13. Estimated cost of proposed works, \$ 350,000

14. Construction work will begin on or before July 1, 1917

15. Construction work will be completed on or before July 1, 1922

16. The water will be completely applied to the proposed use on or before July 1, 1922

17. The nature of the works by means of which the power is to be developed Electric generators connected to water wheels.

18. Total fall to be utilized 690 (Head) feet.

19. The use to which power is to be applied is Commercial power

20. Total amount of power to be developed 3,000 - 3030 theoretical horsepower

21. Such works to be located in Southeast quarter of Northeast quarter (40-acre subdivision) of Sec. 23 Tp. 12 South R. 1 East S. B. M.

22. Is water to be returned to any stream? yes (Yes or no)

23. If so, name stream and locate point of return Southeast quarter of Northeast quarter (Locate within 40-acre subdivision) Sec. 23 Tp. 12 South R. 1 East S. B. M. SANTA YSABEL RIVER

24. It is understood and agreed that this application and the permit and license which may be granted hereunder shall be subject to all the conditions set forth in Section 20 of the Water Commission Act (Statutes 1913, Chapter 586) which is as follows:



The maximum capacity of the line proposed below the junction of Black Canyon Feeder is to be 30 sec. ft. In accordance with the applicant's plan, it is intended to divert as much as 30 sec. ft. from Black Canyon, when available; or, when this amount is not available, to take a portion of the flow from Black Canyon and a portion from Santa Ysabel Creek; or, when Black Canyon is entirely dry, or practically so, to take the entire flow from Santa Ysabel Creek. In other words, the plan is to secure a maximum supply from the two sources of 30 sec. ft. - each source individually to be furnished with diversion capacity to supply 30 sec. ft.

The point of diversion of Santa Ysabel Creek is upon land owned by Wm. G. Henshaw, Mills Building, San Francisco. This land is held in the interest of the applicant. The point of diversion on Black Canyon is upon lands forming a part of U. S. Indian Reservation and an application will shortly be filed with the U. S. Interior Department for the right to use these lands.

*Note: June 10, 1921 application  
was made to change point  
of diversion removing it from  
the Indian Reservation.  
This permission was granted  
April 18th, 1922.*

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Sec. 20. All permits and licenses for the appropriation of water shall be under the terms and conditions of this act, and shall be effective for such time as the water actually appropriated under such permits and licenses shall actually be used for the useful and beneficial purpose for which said water was appropriated, but no longer; and every such permit or license shall include the enumeration of conditions therein which in substance shall include all of the provisions of this section and likewise the statement that any appropriator of water, to whom said permit or license may be issued, shall take the same subject to such conditions as therein expressed; *provided*, that if, at any time after the expiration of twenty years after the granting of a license, the state, or any city, city and county, municipal water district, irrigation district, lighting district, or any political subdivision of the state shall have the right to purchase the works and property occupied and used under said license and the works built or constructed for the enjoyment of the rights granted under said license; and in the event that the said state, city, city and county, municipal water district, irrigation district, lighting district or political subdivision of the state so desiring to purchase and the said owner of said works and property can not agree upon said purchase price, said price shall be determined in such manner as is now or may hereafter be determined in eminent domain proceedings. If it shall appear to the state water commission at any time after a permit or license is issued as in this act provided that the permittee or licensee, or the heirs, successors or assigns of said permittee or licensee, has not put the water granted under said permit or license to the useful or beneficial purpose for which the permit or license was granted, or that the permittee or licensee, or the heirs, successors, or assigns of said permittee or licensee, has ceased to put said water to such useful or beneficial purpose, or that the permittee or licensee, or the heirs, successors or assigns of said permittee or licensee, has failed to observe any of the terms and conditions in the permit or license as issued, then and in that case the said commission, after due notice to the permittee, licensee, or the heirs, successors or assigns of such permittee or licensee, and a hearing thereon, may revoke said permit or license, and declare the water to be unappropriated and open to further appropriation in accordance with the terms of this act. And the findings and declaration of said commission shall be deemed to be prima facie correct until modified or set aside by a court of competent jurisdiction; *provided*, that any action brought so to modify or set aside such finding or declaration must be commenced within thirty days after the service of notice of said revocation on said permittee or licensee, his heirs, successors or assigns. And every licensee or permittee under the provisions of this act if he accept such permit or license shall accept the same under the conditions precedent that no value whatsoever in excess of the actual amount paid to the state therefor shall at any time be assigned to or claimed for any permit or license granted or issued under the provisions of this act, or for any rights granted or acquired under the provisions of this act, in respect to the regulation by any competent public authority of the services or the price of the services to be rendered by any permittee or licensee, his heirs, successors or assigns or by the holder of any rights granted or acquired under the provisions of this act, or in respect to any valuation for purposes of sale to or purchase, whether through condemnation proceedings or otherwise, by the state or any city, city and county, municipal water district, irrigation district, lighting district or any political subdivision of the state, of the rights and property of any permittee or licensee, or the possessor of any rights granted, issued, or acquired under the provisions of this act. The application for a permit by municipalities for the use of water for said municipalities or the inhabitants thereof for domestic purposes shall be considered first in right, irrespective of whether they are first in time; *provided, however*, that such application for a permit or the granting thereafter of permission to any municipality to appropriate waters, shall not authorize the appropriation of any water for other than municipal purposes; *and providing, further*, that where permission to appropriate is granted by the state water commission to any municipality for any quantity of water in excess of the existing municipal needs therefor, that pending the application of the entire appropriation permitted, the state water commission shall have the power to issue permits for the temporary appropriation of the excess of such permitted appropriation over and above the quantity being applied from time to time by such municipality; *and providing, further*, that in lieu of the granting of such temporary permits for appropriation, the state water commission may authorize such municipality to become as to such surplus a public utility, subject to the jurisdiction and control of the railroad commission of the State of California for such period or periods from and after the date of the issuance of such permission to appropriate, as may be allowed for the application to municipal uses of the entire appropriation permitted; *and provided, further*, that when such municipality shall desire to use the additional water granted in its said application it may so do upon making just compensation for the facilities for taking, conveying and storing such additional water rendered valueless for said purposes, to the person, firm or corporation which constructed said facilities for the temporary use of said excess waters, and which compensation, if not agreed upon between the municipality and said person, firm or corporation, may be determined in the manner provided by law for determining the value of property taken by and through eminent domain proceedings.

Ed Fletcher

(Name of Applicant)

924 Eighth Street,  
San Diego, California.

Signed in the presence of us as witnesses:

1. William S. Post 924 8th St., San Diego, California.  
(Name) (Address)
2. Thos. Rp. Ellis 2034 Ibris St. San Diego, Calif.  
(Name) (Address)

For the use of the Water Commission in sending notices as provided in Rule 8, Page 8 of Rules and Regulations, the applicant should answer the following questions:

1. What is the name of the post office most used by those living near the proposed point of diversion?-----  
Remona, California.

2. What are the names and addresses of claimants of water from the source of supply below the proposed point of diversion?-----  
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Applicant -----

2006

Application No. -----

Permit No. -----

# APPLICATION

## POWER

TO APPROPRIATE THE PUBLIC

WATERS OF THE

STATE OF CALIFORNIA

This application was first received in the office

of the State Water Commission the 16th

day of JANUARY 1917

at 3:35 o'clock P.M.

Returned to Applicant for Correction

Corrected Application Received

Approved:

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Recorded in Book No. ----- of

Permits, on Page -----

PERMIT No. -----

STATE OF CALIFORNIA,

County of -----

ss.

This is to certify that we have examined the application of which the foregoing is a true and correct copy and do hereby grant the same, subject to VESTED RIGHTS and the following limitations and conditions, in addition to those enumerated in Section 20 (Statutes 1913, Chapter 586) set forth above

Actual construction work shall begin on or before ----- and shall thereafter be prosecuted with reasonable diligence, and if not so commenced and prosecuted this permit may be revoked.

The amount of water appropriated shall be limited to the amount which can be applied to beneficial use and shall not exceed ----- cubic feet per second, or its equivalent in case of rotation.

Said construction work shall be completed on or before -----

Complete application of the water to the proposed use shall be made on or before -----

WITNESS our hands this ----- day of ----- 19-----



*Volcan - new*

For full information regarding the filling out and filing of this form send for Rules and Regulations of the Division of Water Rights governing appropriation of water

Application No. \_\_\_\_\_  
APPLICATION FOR A PERMIT

# To Appropriate Unappropriated Waters of the State of California FOR MUNICIPAL PURPOSES

I, \_\_\_\_\_ (Name of Applicant)  
of San Diego (Post office) County of San Diego

State of California, do hereby make application for a permit to appropriate the following described unappropriated waters of the State of California, **SUBJECT TO EXISTING RIGHTS:**

If the applicant is a corporation, give date and place of incorporation no corporation

### SOURCE, AMOUNT AND USE APPLIED FOR

1. The source of the proposed appropriation is Santa Ysabel Creek and Black Canyon Creek  
(Name of stream, lake or other source. If underground water is to be developed, so state)  
located in San Diego County, tributary of Santa Ysabel Creek and Bernardo River

2. The amount of water which applicant desires to appropriate under this application is as follows:

(a) For diversion to be directly applied to beneficial use without storage Thirty (See attached sheet)  
(1 cubic foot per second=40 miner's inches)  
cubic feet per second, to be so diverted from January 1 to December 31 of each season.  
(Date) (Date)

(b) For diversion to be stored temporarily and later applied to beneficial use Sixty Thousand  
(1 acre-foot=325,851 gallons)  
acre-feet per annum, to be collected between January 1 and December 31 of each season.  
(Date) (Date)

NOTE.—Answer (a) or (b) or both (a) and (b) as may be necessary. It is important that the answers be complete and accurate. A permit can not be issued for a larger quantity than as described therein.

3. The use to which the water is to be applied is Municipal purposes within City of San Diego and vicinity

4. The point of diversion is to be located At the Southwest corner  
of Section 16, Tp. 12 South, R. 2 East being on Section line between  
Section 16 and 17, Tp. 12 South, R. 2 East, S.B.M. The point of diversion of Black Canyon Feeder is located (See slip)  
being within the Southwest quarter of the Southwest quarter  
(Give smallest legal subdivision not to exceed 40 acres)  
of Sec. 16 Tp. 12 South R. 2 East, S.B.M., in the county of San Diego

5. The pipe line to be 14 1/2 miles in length, terminating in the  
(Main ditch, canal or pipe line)  
Southeast quarter of the Southeast quarter of Sec. 35  
(Smallest legal subdivision)  
Tp. 13 South R. 2 East, S.B.M., the proposed location being shown throughout on the accompanying map.

6. The name of the ditch, canal or other works, if named, is to be Sutherland Black Canyon San Diego Pipe Line.

### DESCRIPTION OF PROPOSED WORKS

Diversion Works— Black Canyon Feeder (Diversion works Santa Ysabel same as storage reservoir)

7. (a) Diversion by gravity:  
(1) Height of dam ten feet; length on top twenty feet; length at bottom three feet; material to be used and character of construction concrete masonry  
(Loose rock, concrete, masonry, rock and brush, timber crib, etc., wasteway over or around dam)

(2) Description of headgate thirty-six inch timber & concrete  
(Timber, concrete, etc., number and size of openings)

(b) Diversion by pumping plant: Type of pumps no pumping plant; number of pumps  
(Centrifugal, plunger, screw, etc.)  
; size of each \_\_\_\_\_; capacity of each \_\_\_\_\_  
cubic feet per second; total capacity of plant \_\_\_\_\_ cubic feet per second; total pumping lift \_\_\_\_\_ feet; source of power \_\_\_\_\_; capacity of power installation \_\_\_\_\_ horsepower.  
(Electric motor, gasoline engine, etc.)

NOTE.—In case of insufficient space for answers in form attach extra sheets.



The maximum capacity of the line proposed below the junction of Black Canyon Feeder is to be 30 sec. ft.. In accordance with the applicant's plan, it is intended to divert as much as 30 sec. ft. from Black Canyon, when available; or, when this amount is not available, to take a portion of the flow from Black Canyon and a portion from Santa Ysabel Creek; or, when Black Canyon is entirely dry, or practically so, to take the entire flow from Santa Ysabel Creek. In other words, the plan is to secure a maximum supply from the two sources of 30 sec. ft. - each source individually to be furnished with diversion capacity to supply 30 sec. ft.

Answer to question 4-A.

4-A

The point of diversion of Black Canyon Feeder is located North 80° 58' West 450 feet from the Section corner common to Sections 8, 9, 16, and 17 Township 12 South, Range 2 East and is in the Southeast quarter of the Southeast quarter of Section 8, Township 12 South, Range 2 East, S.B.M.



**Conduit System—(Main conduits only)**

8. Give dimensions, length, grade (feet fall per 1000 feet length) and character of construction of diversion conduit.

(a) Canal, ditch, flume: Width on top (at water line) \_\_\_\_\_ feet; width on bottom  
(Cross out two not used)

\_\_\_\_\_ feet; depth of water \_\_\_\_\_ feet; length \_\_\_\_\_ feet;

grade \_\_\_\_\_ feet per 1000 feet; materials of construction \_\_\_\_\_  
(Earth, rock, timber, etc.)

(b) Pipe line: Diameter 40 inches; length 75,095 feet;

grade one feet per 1000 feet; total fall from intake to outlet 76 feet; kind

Riveted steel and wood stave

(Riveted steel, cement, wood-stave, etc.)

NOTE.—If a combination of different sizes or kinds of conduits is to be used, attach extra sheets with complete description; also show location of each clearly on map.

**Storage Reservoir—**

9. The capacity of the reservoir will be 60,000 acre-feet.

10. The location of the reservoir will be in (See slip) \_\_\_\_\_  
(Give 40-acre subdivisions)

11. The dam will be located in (See slip) \_\_\_\_\_  
(40-acre subdivisions)

Sec. \_\_\_\_\_ Tp. \_\_\_\_\_ R. \_\_\_\_\_, M. It will be 200 feet

in height; length on top 1000 feet; length on bottom 60 feet; width on top \_\_\_\_\_

feet; slope of front or water face 1 : 1 \_\_\_\_\_; slope on back \_\_\_\_\_  
(Feet horizontal to 1 vertical) (Feet horizontal to 1 vertical)

height of dam above water line when full \_\_\_\_\_ feet.

design not complete

12. Character of construction of dam and the materials of which it is to be built Concrete Multiple Arch

**Cost—**

13. Estimated cost of proposed works, \$ 1, 500,000

**APPLICATION OF WATER TO USE**

14. Construction work will begin on or before immediately upon issuance of permit

15. Construction work will be completed on or before July 1, 1927

16. The water will be completely applied to the proposed use on or before July 1, 1927

17. To supply the city of San Diego in San Diego \_\_\_\_\_ County

having a present population of approximately 100,000

18. State below the estimated average daily consumption during the maximum month of use at the end of each five-year period until use is completed 19,000,000 gallons per day



Answer to question 10

10.

The location of the reservoir will be in the SW $\frac{1}{4}$  of SW $\frac{1}{4}$ , SE $\frac{1}{4}$  of SE $\frac{1}{4}$ , of Section 16: NW $\frac{1}{4}$  of NW $\frac{1}{4}$ , NE $\frac{1}{4}$  of NW $\frac{1}{4}$ , SW $\frac{1}{4}$  of NW $\frac{1}{4}$ , SE $\frac{1}{4}$  of NW $\frac{1}{4}$ , NW $\frac{1}{4}$  of NE $\frac{1}{4}$ , NE $\frac{1}{4}$  of NE $\frac{1}{4}$ , SW $\frac{1}{4}$  of NE $\frac{1}{4}$ , SE $\frac{1}{4}$  of NE $\frac{1}{4}$ , NW $\frac{1}{4}$  of SW $\frac{1}{4}$ , NE $\frac{1}{4}$  of SW $\frac{1}{4}$ , SW $\frac{1}{4}$  of SW $\frac{1}{4}$ , SE $\frac{1}{4}$  of SW $\frac{1}{4}$ , NW $\frac{1}{4}$  of SE $\frac{1}{4}$ , NE $\frac{1}{4}$  of SE $\frac{1}{4}$ , SW $\frac{1}{4}$  of SE $\frac{1}{4}$ , of Section 21: NW $\frac{1}{4}$  of NW $\frac{1}{4}$ , NE $\frac{1}{4}$  of NW $\frac{1}{4}$ , SE $\frac{1}{4}$  of NW $\frac{1}{4}$ , SW $\frac{1}{4}$  of NW $\frac{1}{4}$ , NW $\frac{1}{4}$  of NE $\frac{1}{4}$ , SE $\frac{1}{4}$  of NE $\frac{1}{4}$ , SW $\frac{1}{4}$  of NE $\frac{1}{4}$ , NE $\frac{1}{4}$  of SW $\frac{1}{4}$ , NW $\frac{1}{4}$  of SE $\frac{1}{4}$ , NE $\frac{1}{4}$  of SE $\frac{1}{4}$ , SW $\frac{1}{4}$  of SE $\frac{1}{4}$ , of Section 28: NW $\frac{1}{4}$  of NW $\frac{1}{4}$ , NE $\frac{1}{4}$  of NW $\frac{1}{4}$ , SW $\frac{1}{4}$  of NW $\frac{1}{4}$ , SE $\frac{1}{4}$  of NW $\frac{1}{4}$ , NW $\frac{1}{4}$  of NE $\frac{1}{4}$ , NE $\frac{1}{4}$  of NE $\frac{1}{4}$ , SW $\frac{1}{4}$  of NE $\frac{1}{4}$ , SE $\frac{1}{4}$  of NE $\frac{1}{4}$ , NW $\frac{1}{4}$  of SW $\frac{1}{4}$ , NE $\frac{1}{4}$  of SW $\frac{1}{4}$ , SW $\frac{1}{4}$  of SW $\frac{1}{4}$ , SE $\frac{1}{4}$  of SW $\frac{1}{4}$ , of Section 27: SW $\frac{1}{4}$  of NW $\frac{1}{4}$ , NW $\frac{1}{4}$  of SW $\frac{1}{4}$ , SE $\frac{1}{4}$  of SW $\frac{1}{4}$ , SW $\frac{1}{4}$  of SW $\frac{1}{4}$ , of Section 22: SW $\frac{1}{4}$  of SW $\frac{1}{4}$  of Section 15: NE $\frac{1}{4}$  of NE $\frac{1}{4}$ , SE $\frac{1}{4}$  of NE $\frac{1}{4}$ , NE $\frac{1}{4}$  of SE $\frac{1}{4}$ , SE $\frac{1}{4}$  of SE $\frac{1}{4}$ , of Section 20: SE $\frac{1}{4}$  of SE $\frac{1}{4}$ , of Section 17: all in Tp. 12 S., R. 2 E., S.B.M.

Answer to question 11

11.

The dam will be located in the SW $\frac{1}{4}$  of SW $\frac{1}{4}$ , of Section 16: SE $\frac{1}{4}$  of SE $\frac{1}{4}$ , of Section 17: NE $\frac{1}{4}$  of NE $\frac{1}{4}$  of Section 20: NW $\frac{1}{4}$  of NW $\frac{1}{4}$  of Section 21: all in Tp. 12 S., R. 2 E., S.B.M.



GENERAL

19. Are the maps as required by the Rules and Regulations filed with application? No If not, state specifically the time required for filing same 60 days (Yes or no)

20. Does the applicant own the land at the proposed point of diversion? Yes If not, state what steps have been taken to secure access thereto (See rules and regulations for requirements as to right of access)

21. What is the name of the post office most used by those living near the proposed point of diversion? Ramona

22. What are the names and addresses of claimants of water from the source of supply below the proposed point of diversion?

23. It is understood and agreed that this application and the permit and license which may be granted hereunder shall be subject to all the conditions set forth in Section 20 of the Water Commission Act (Statutes 1913, Chapter 586), which is as follows:

Sec. 20. All permits and licenses for the appropriation of water shall be under the terms and conditions of this act, and shall be effective for such time as the water actually appropriated under such permits and licenses shall actually be used for the useful and beneficial purpose for which said water was appropriated, but no longer; and every such permit or license shall include the enumeration of conditions therein which in substance shall include all of the provisions of this section and likewise the statement that any appropriator of water, to whom said permit or license may be issued, shall take the same subject to such conditions as therein expressed; provided, that if, at any time after the expiration of twenty years after the granting of a license, the state, or any city, city and county, municipal water district, irrigation district, lighting district, or any political subdivision of the state shall have the right to purchase the works and property occupied and used under said license and the works built or constructed for the enjoyment of the rights granted under said license; and in the event that the said state, city, city and county, municipal water district, irrigation district, lighting district or political subdivision of the state so desiring to purchase and the said owner of said works and property can not agree upon said purchase price, said price shall be determined in such manner as is now or may hereafter be determined in eminent domain proceedings. If it shall appear to the state water commission at any time after a permit or license is issued as in this act provided that the permittee or licensee, or the heirs, successors or assigns of said permittee or licensee, has not put the water granted under said permit or license to the useful or beneficial purpose for which the permit or license was granted, or that the permittee or licensee, or the heirs, successors or assigns of said permittee or licensee, has ceased to put said water to such useful or beneficial purpose, or that the permittee or licensee, or the heirs, successors or assigns of said permittee or licensee has failed to observe any of the terms and conditions in the permit or license as issued, then and in that case the said commission, after due notice to the permittee, licensee, or the heirs, successors or assigns of such permittee or licensee, and a hearing thereon, may revoke said permit or license, and declare the water to be unappropriated and open to further appropriation in accordance with the terms of this act. And the findings and declaration of said commission shall be deemed to be prima facie correct until modified or set aside by a court of competent jurisdiction; provided, that any action brought so to modify or set aside such finding or declaration must be commenced within thirty days after the service of notice of said revocation on said permittee or licensee, his heirs, successors or assigns. And every licensee or permittee under the provisions of this act if he accepts such permit or license shall accept the same under the conditions precedent that no value whatsoever in excess of the actual amount paid to the state therefor shall at any time be assigned to or claimed for any permit or license granted or issued under the provisions of this act, or for any rights granted or acquired under the provisions of this act, in respect to the regulations by any competent public authority of the services or the price of the services to be rendered by any permittee or licensee, his heirs, successors or assigns or by the holder of any rights granted or acquired under the provisions of this act, or in respect to any valuation for purposes of sale to or purchase, whether through condemnation proceedings or otherwise, by the state or any city, city and county, municipal water district, irrigation district, lighting district or any political subdivision of the state, of the rights and property of any permittee or licensee, or the possessor of any rights granted, issued, or acquired under the provisions of this act. The application for a permit by municipalities for the use of water for said municipalities or the inhabitants thereof for domestic purposes shall be considered first in right, irrespective of whether they are first in time; provided, however, that such application for a permit or the granting thereafter of permission to any municipality to appropriate waters, shall not authorize the appropriation of any water for other than municipal purposes; and providing, further, that where permission to appropriate is granted by the state water commission to any municipality for any quantity of water in excess of the existing municipal needs therefor, that pending the application of the entire appropriation permitted, the state water commission shall have the power to issue permits for the temporary appropriation of the excess of such permitted appropriation over and above the quantity being applied from time to time by such municipality; and providing, further, that in lieu of the granting of such temporary permits for appropriation, the state water commission may authorize such municipality to become as to such surplus a public utility, subject to the jurisdiction and control of the railroad commission of the State of California for such period or periods from and after the date of the issuance of such permission to appropriate, as may be allowed for the application to municipal uses of the entire appropriation permitted; and provided, further, that when such municipality shall desire to use the additional water granted in its said application it may so do upon making just compensation for the facilities for taking, conveying and storing such additional water rendered valueless for said purposes, to the person, firm or corporation which constructed said facilities for the temporary use of said excess waters, and which compensation, if not agreed upon between the municipality and said person, firm or corporation, may be determined in the manner provided by law for determining the value of property taken by and through eminent domain proceedings.

(Name of applicant)

Signed in the presence of us as witnesses:

- 1. (Name) (Address)
2. (Name) (Address)



Applicant -----

Application No. -----

Permit No. -----

# APPLICATION

MUNICIPAL

TO APPROPRIATE THE PUBLIC  
WATERS OF THE  
STATE OF CALIFORNIA

This application was first received in the office  
of the Division of Water Rights the  
day of ----- 192  
at ----- o'clock ----- M.

Returned to Applicant for Correction

Corrected Application Received

Approved:

-----  
-----  
-----

Recorded in Book No. ----- of

Permits, on Page -----

PERMIT No. -----

STATE OF CALIFORNIA

County of ----- } ss.

This is to certify that we have examined the application of which the foregoing is a true and correct copy and do hereby grant the same, subject to VESTED RIGHTS and the following limitations and conditions, in addition to those enumerated in Section 20 (Statutes 1913, Chapter 586) set forth above

1. The amount of water appropriated shall be limited to the amount which can be beneficially used, and shall not exceed -----

2. The maximum amount herein stated may be reduced in the license if investigation so warrants.

3. Actual construction work shall begin on or before -----, and shall thereafter be prosecuted with reasonable diligence, and if not so commenced and prosecuted this permit may be revoked.

4. Said construction work shall be completed on or before -----

5. Complete application of the water to the proposed use shall be made on or before -----

WITNESS my hand and the seal of the Department of Public Works this ----- day of ----- 192

STATE DEPARTMENT OF PUBLIC WORKS  
Division of Water Rights

By -----  
Chief of Division



*new plan*

**Charles L. Good**

For and in consideration of **Ten** -----  
----- **(10.00)** DOLLARS,

Do hereby grant to **The City of San Diego**

All that Real Property situated in **Section 16 and 17, Tp. 12 S., R.2 E., S.B.M.**

County of **San Diego**, State of California, bounded and described as follows:  
**The Southeast quarter of the Southeast quarter of Section 17 and  
the Southwest quarter of the Southwest quarter of Section 16 all  
in Township 12 South, Range 2 East, S.B.M.**

To Have and to Hold the above granted and described premises unto the said Grantee **its**  
heirs and assigns forever,

Witness \_\_\_\_\_ hand and seal this \_\_\_\_\_ day of \_\_\_\_\_ 192\_\_\_\_\_

Signed and executed in presence of





STATE OF CALIFORNIA, } ss.  
County of San Diego.

On this ..... day of ..... Nineteen Hundred and  
..... before me, .....

a Notary Public in and for said County and State, residing therein, duly commissioned and sworn,  
personally appeared .....

known to me to be the person.... described in and whose name.....subscribed to the within  
instrument and acknowledged to me that.....he.....executed the same.

**IN WITNESS WHEREOF**, I have hereunto set my hand and affixed my Official Seal,  
at my office, in said County of San Diego, State of California, the day and year  
in this certificate first above written.

.....  
Notary Public in and for the County of San Diego, State of California

Mail to.....

**Brant Beeth**

TO

Dated ..... 192.....

AREY-JONES COMPANY  
COMMERCIAL STATIONERS  
933 FOURTH STREET  
SAN DIEGO, CAL.



# Ed Fletcher Papers

1870-1955

MSS.81

Box: 51 Folder: 8

**Business Records - Water Companies - Volcan  
Land and Water Company - San Dieguito System  
- Warner Dam (Lake Henshaw) and associated  
projects - Sutherland-Black Canyon application  
for municipal purposes; Charles L. Good deed**



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