## BEFORE THE DIVISION OF WATER RESOURCES DEPARTMENT OF PUBLIC WORKS State of California

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In the Matter of Application 9682 of Henry E. Moerlien To Appropriate from Deer Creek, tributary to Trinity River, in Trinity County for Mining, Power and Domestic Purposes

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DICISION A. 9682 - D-467

Decided January 21, 1941

APPEARANCES AT FIELD INVESTIGATION CONDUCTED ON JUNE 28, 1940 UNDER THE PROVISIONS OF REGULATION 120 OF THE RULES AND REGULATIONS OF THE DIVISION OF WATER RESOURCES

For Applicant henry E. Meerlien

In Propria Persona James Rolan

For Protestants
H. E. Bruce
Mrs. Wm. A. Pattison

In Propria Persona Her son

INVESTIGATOR: A. S. Wheeler, Assistant Hydraulic Engineer, for Harold Conkling, Deputy State Engineer, Division of Water Resources, Department of Public Works, State of California

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## OPINION

Application 9682 having been filed and protests against approval thereof having been received, was regularly set for a field investigation of which applicant and protestants were duly notified and did agree, by signed stipulations, to abide by the report and subsequent findings of such investigation.

During the course of the investigation stream flow measurements were made which showed 1.25 cubic feet per second as being available for use by the protestants and it was agreed by all interested parties present that this represented the approximate low flow in Deer Creek.

During the extremly low flow period, which normally is from about July 1 to about September 15 the report of the investigation indicates that the protestants full requirements are 1.45 cubic feet per second.

From the foregoing it would accordingly appear that no unappropriated water was available for use by the applicant during that period.

The report of the investigation, however, also indicates that the protestants do not regularly irrigate the entire areas prepared for irrigation and that as the result some water is usually wasting into the Trinity River which could be put to a beneficial use by the applicant.

It further appears that normally, in the opinion of the protestants, there is ample water available in Deer Greek to meet the requirements of all interested parties without interference from about November 1st to about April 1st of each season.

It also appears that during the course of the investigation all interested parties were fully advised as to the clauses protecting the claimed rights customarily placed in all permits issued by the Division of Water Resources and that applicant advised that only during a few months in the winter would be require the full amount sought by him and that in the remaining months an allowance of 0.50 cubic foot per second would be sufficient for his requirements.

The protestants then defin itely advised the investigator that they had no further objections to approval of Application 9682 if diversion thereunder was confined to 5.0 cubic feet per second from about November 1st to about April 1st and 0.5 cubic foot per second from about

April 1st to about October 31st.

The uses to which applicant proposes to put the water are useful and beneficial pass and there now appearing to be no bar to approval of Application 9682 it is the opinion of the Division of Water Resources that the said application should be approved subject to the usual terms and conditions.

## RECORDS RELIED UPON

Application 9682 ... Filed July 27, 1939

Map supporting Application 9682 . Filed July 27, 1939

Protest of H. M. Bruce . . . Filed August 16, 1939

Protest of Mrs. Wm. A. Pattison . Filed August 17, 1939

Stipulation by Protestant Bruce . Filed June 27, 1940

Stipulation under Regulation 128

by applicant . . . . . . . . Filed August 28, 1940

Special stipulation by applicant . Filed October 21, 1940

Report of field investigation . Filed October 22, 1940

Stipulation under regulation 128

by protestant Pattison . . . . Filed December 20, 1940

## ORDER

Application 9682 for a permit to appropriate water having been filled with the Division of Water Resources as above stated, protests having been filed, a field investigation having been made, a stipulated hearing having been held in accordance with Regulation 12B of the Rules and Regulations of the Division of Water Resources and the Division of Water Resources and the

IT IS HEREBY ORDERED that Application 9682 be approved for diversion of 8.0 cubic feet per second from about November 1st to about April 1st and 0.50 cubic foot per second from about April 1st to about October 31st of each season and that a permit be granted to the applicant subject to such of the usual terms and conditions as may be appropriate.

WITNESS my hand and the seal of the Department of Public Works of the State of California, this 2/day of Jan 1941.

EDWARD HYATT, State Engineer

Deputy

HAROLD CONKLING