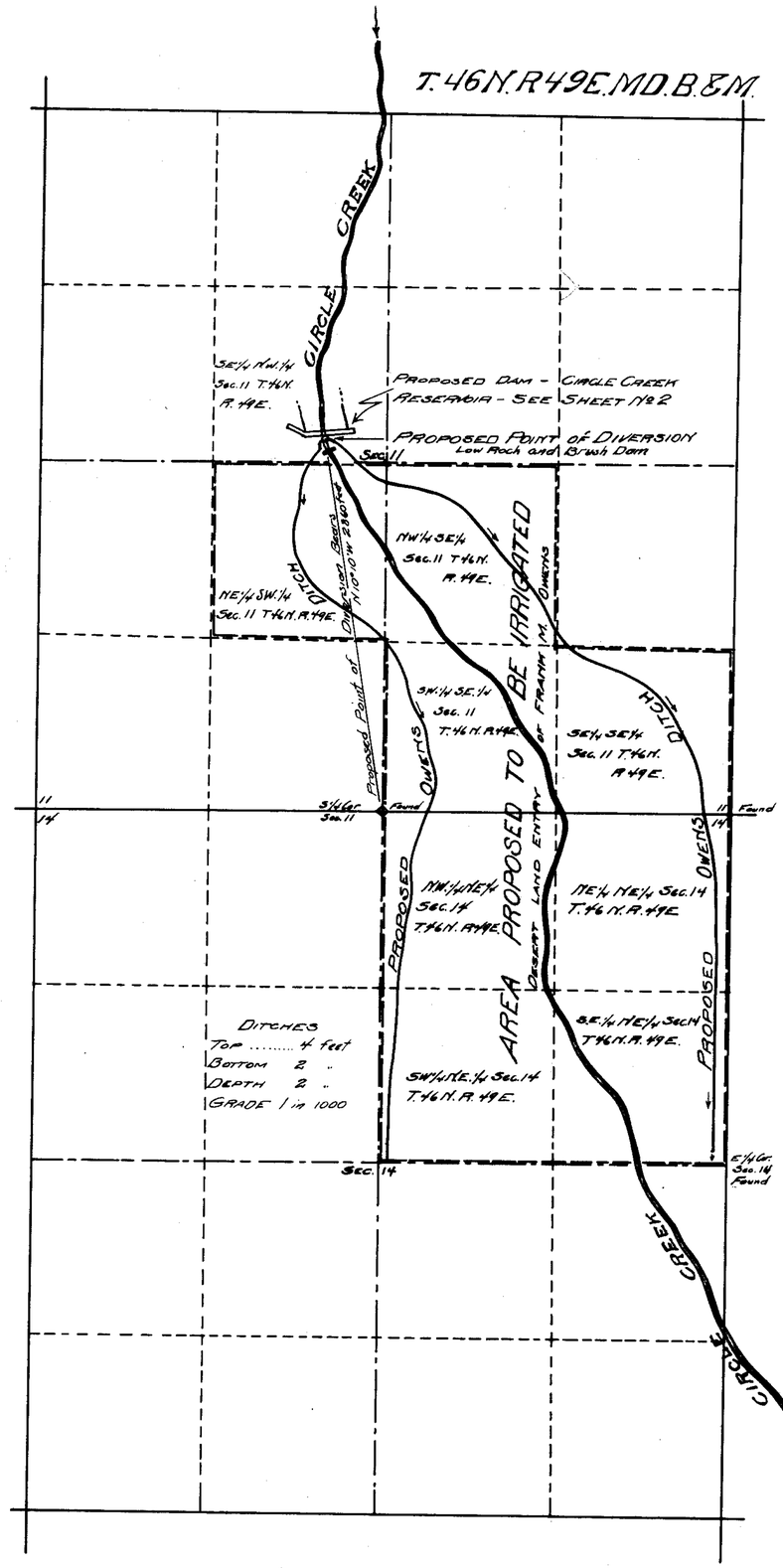


SHEET No 1 of 2 Sheets

STATE OF NEVADA
County of Elko } s.s.

I, John W. King, being first duly sworn, depose and say that this map, consisting of two sheets, has been correctly drawn to the designated scale from field notes of a survey made by me between the 12 day of November and the 15 day of November 1929; that it truly and correctly represents the proposed location and extent of the works used to divert water from Circle Creek in Elko County, by Frank M. Owens, for irrigation purposes. That the proposed dam, the highwater line and five foot contours, the detail of the dam, the point of diversion as proposed, the approximate location and size of the diverting channel, all reservoirs or basins, the location and names of all other works which will cross or connect with the proposed works, and the boundary of all lands, showing by 40 acre subdivisions the areas proposed to be irrigated, are fully and correctly designated thereon.

John W. King
State Water Right Surveyor

Subscribed and sworn to before me this 21st day of December, 1929.

Jennie Riley
Notary Public in and for
Elko County, Nevada.

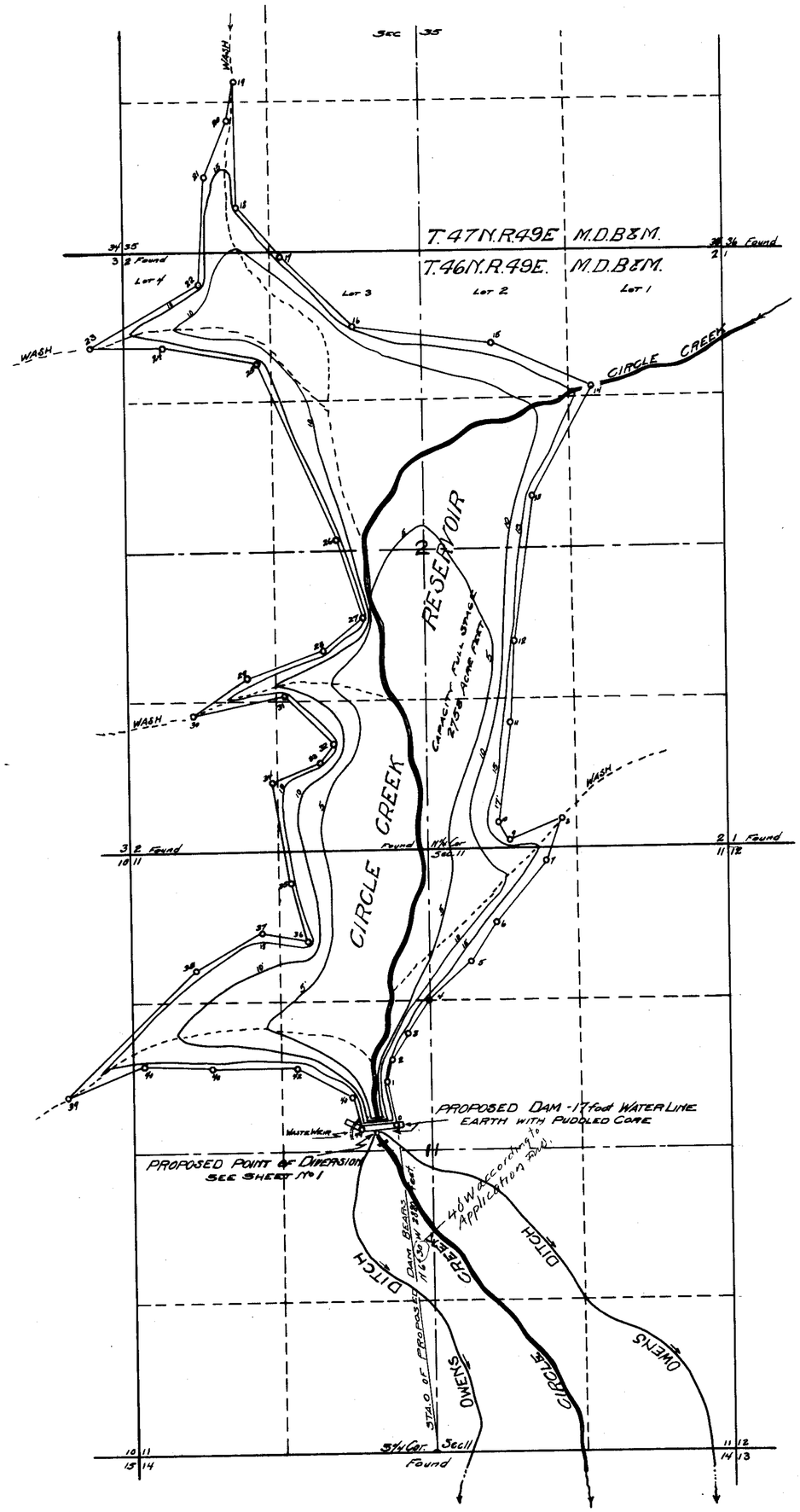
My Commission Expires Aug. 11, 1932

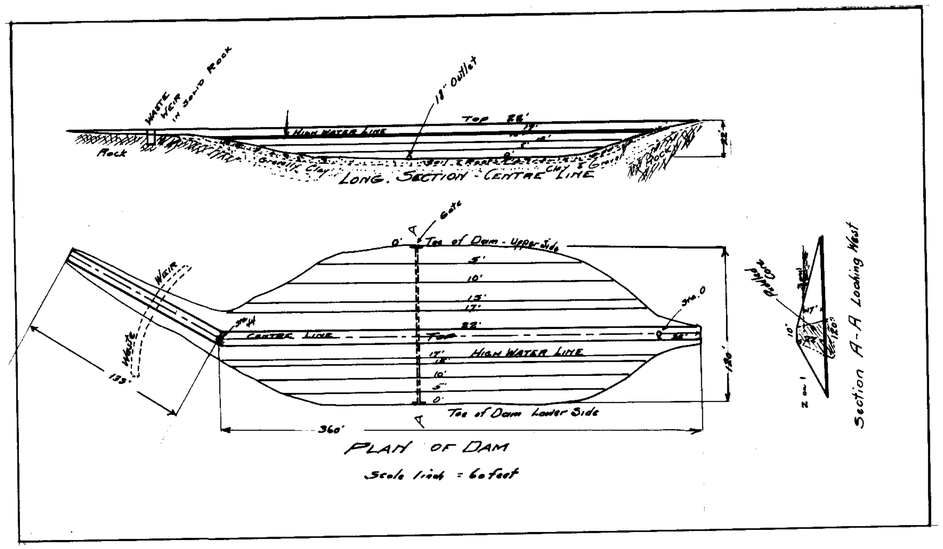
Scale 1 inch = 600 Feet

FILED
December 31, 1929
STATE ENGINEER'S OFFICE

MAP TO ACCOMPANY
APPLICATION
TO APPROPRIATE WATER
FOR
IRRIGATION
BY
FRANK M. OWENS
FROM
CIRCLE CREEK

9084





SHEET No 2 of 2 Sheets

DATUM PLANE - 0 as Valley elevation at Centre Line.

TEST PITS - Trenching along Centre Line. Across Valley 18" Soil & Roots with Firm Gravelly clay below.

FOUNDATION PREPARED - by removing all top material containing roots or decomposed matter.

WASTE WEIR - In wing through Solid Rock 10' wide 3' deep (below crest of dam). Concrete supports for Flash boards

OUTLET - 18" Corr. Pure Iron Pipe with 18" Calco Slide Headgate on the inlet end

CAPACITY - 2758 Acre Feet. (17' Line)

Area - 34 7/10 Acres

Scale 1 inch = 600 feet.

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