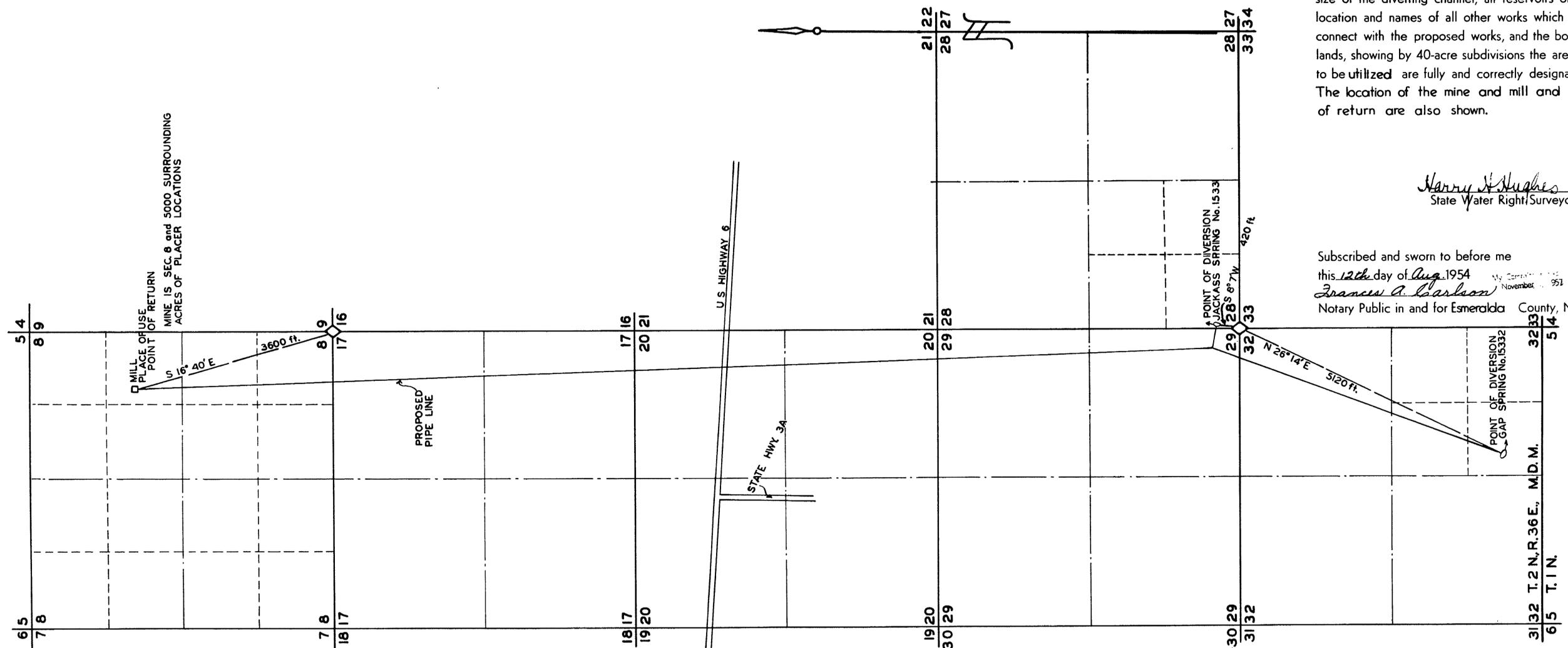


I, Harry H. Hughes, being first duly sworn, depose and say that this map, consisting of one sheet, has been correctly drawn to the designated scale from field notes of a survey made by me (or under my supervision and direction) between the 7th day of August and the 10th day of August, 1954; that it truly and correctly represents the proposed location and extent of the works used to divert water from Gap and Jackass springs, in Esmeralda County, by Research Group, for mining and milling purposes. That the proposed point of diversion, 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 utilized are fully and correctly designated thereon. The location of the mine and mill and the point of return are also shown.

*Harry H. Hughes*  
 State Water Right Surveyor

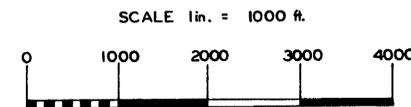
Subscribed and sworn to before me  
 this 12th day of Aug. 1954  
*Francis A. Carlson*  
 Notary Public in and for Esmeralda County, Nevada



MAP TO ACCOMPANY  
 APPLICATION TO APPROPRIATE WATER  
 FOR  
 MINING AND MILLING  
 BY  
 RESEARCH GROUP  
 FROM  
 GAP AND JACKASS SPRINGS

FILED  
 Aug. 16, 1954  
 STATE ENGINEER'S OFFICE

OFFICE  
 STATE ENGINEER  
 AUG 15 54  
 RECEIVED  
 AND:



15331-15332

15331-15332