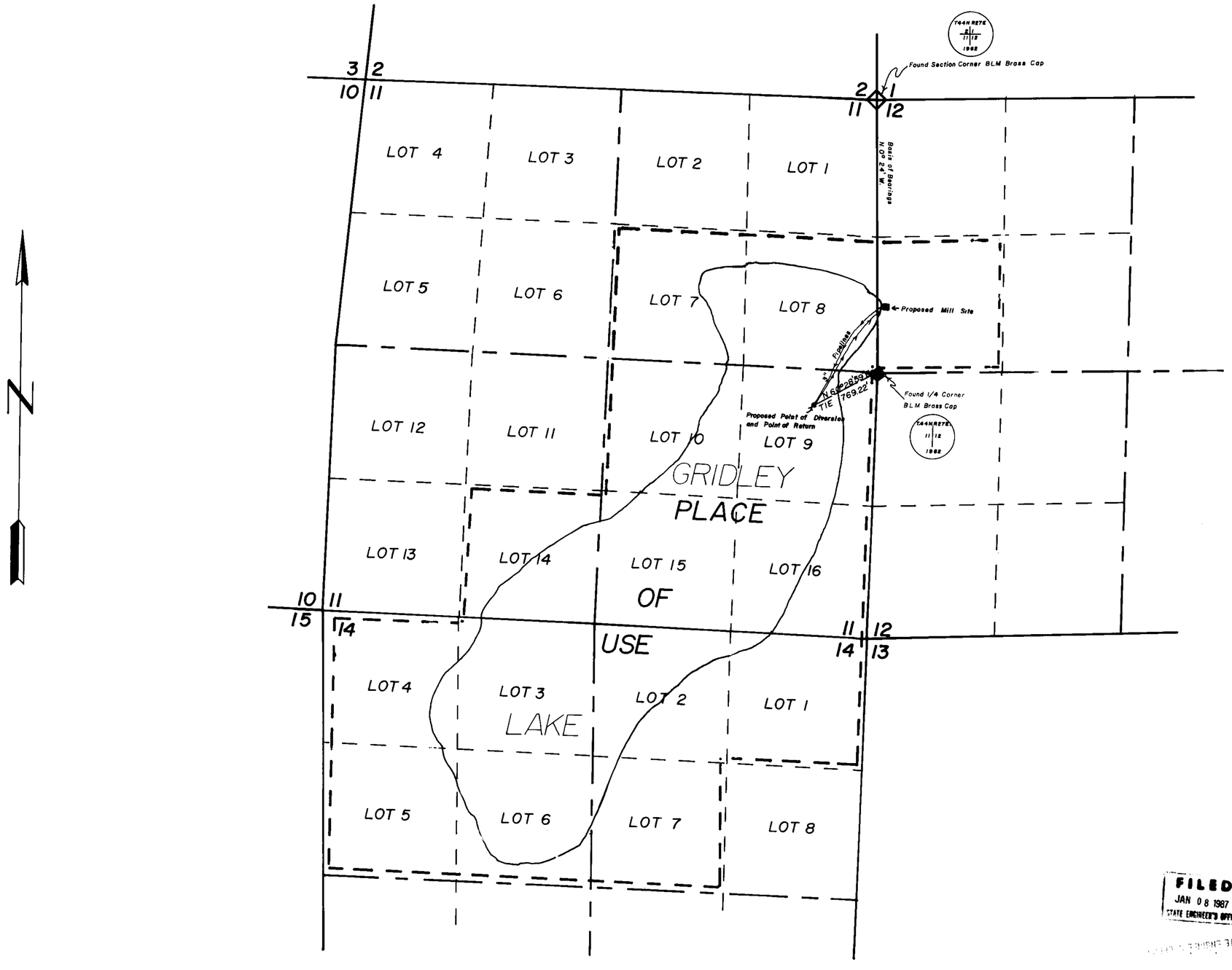
# SECTIONS 11, 12 & 14 T. 44N. R. 27E. M. D. M.




State of Nevada }ss
County of Humboldt

I, Jonathan R. Caldwell, 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), on the 28th day of Sept., 1986, that it truly and correctly represents the proposed location and extent of the works used to divert water from Gridley Lake, in Humboldt County, by Merk Enterprises Co. for mining purposes. That the proposed point of diversion and return, the location of the mill, the approximat size and capacity of the diverting channel (or conduit), and the location and names of all other works or streams which are crossed by or connected with said works, are fully and correctly designated heron.

Jonathan R. Caldwell
State Water Right Surveyor No. 674
10/21/86

Subscribed and sworn to before me this 7 day of October 1986.
Notary Public in and for Humboldt County, Nevada.

Ruth N. Kelly

Basis of Bearings= 1964 BLM Plat

SCALE 1" = 600'

600' 0' 600' 1200' 1800' 2400'

FILED
JAN 08 1987
STATE ENGINEER'S OFFICE

87 JAN -8 AM 10:04

Jonathan R. Caldwell RLS
Black Rock Surveying
P.O. Box 389
Winnemucca, Nevada 89445
(702) 623-5820

## MAP TO ACCOMPANY
### Application to Appropriate Water

FOR: Mining Purpose
BY: Merk Enterprises Co.
FROM: Gridley Lake
IN: Sec. 11,12,14 T.44N. R.27E. M.D.M.

Humboldt County Nevada

50153