# MOVING RIVER MUD FROM PEORIA TO CHICAGO FOR USE AS TOPSOIL

Barbara Wood, James Gilles, Chuck Burlingame, and Peter Beemsterboer

#### Mud-To-Parks Pilot Project





#### John Marlin – out standing in his north field

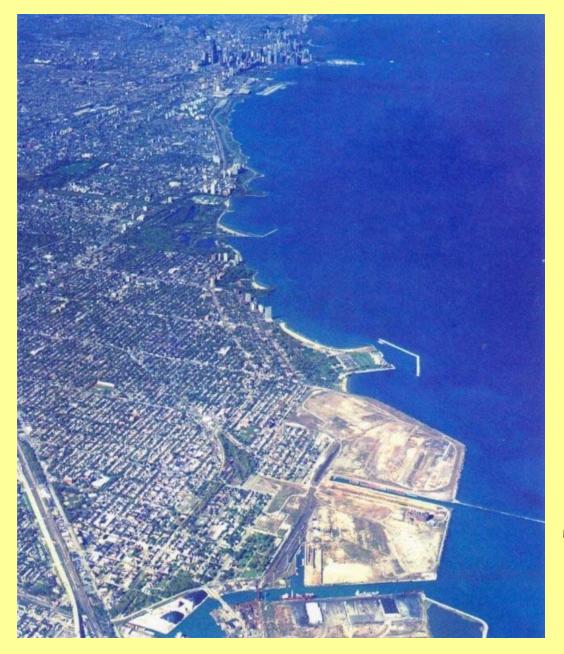




Peoria mud - before.....and 5 years later



Project Location Map

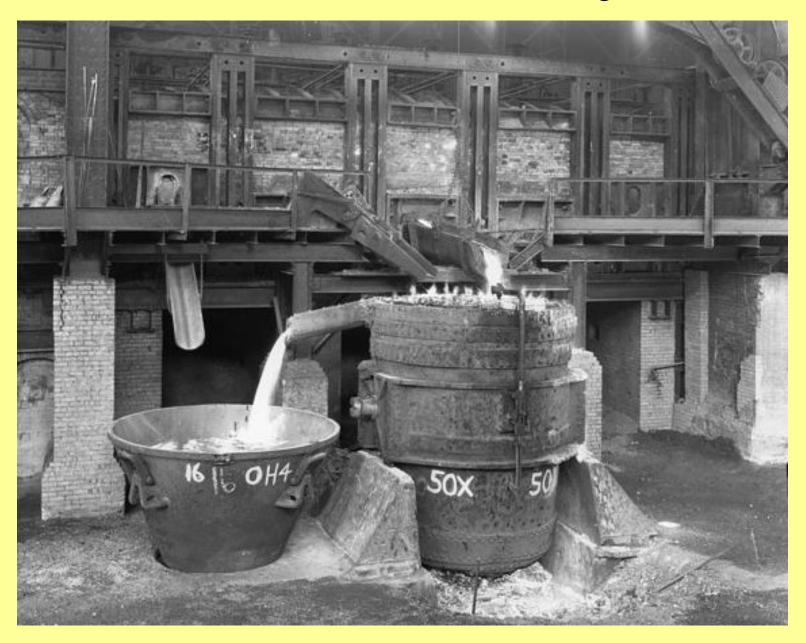


The project site in context

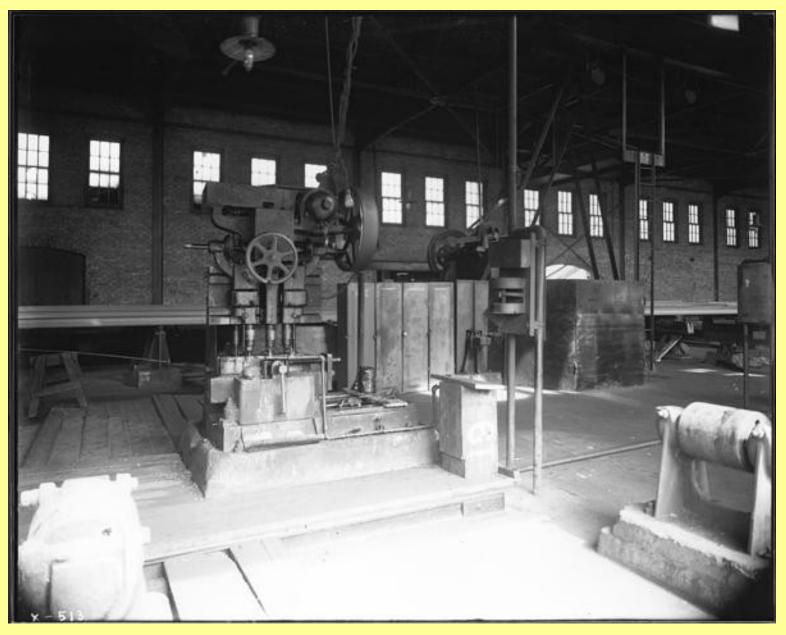
#### Ore ship being unloaded



#### Pouring the raw steel

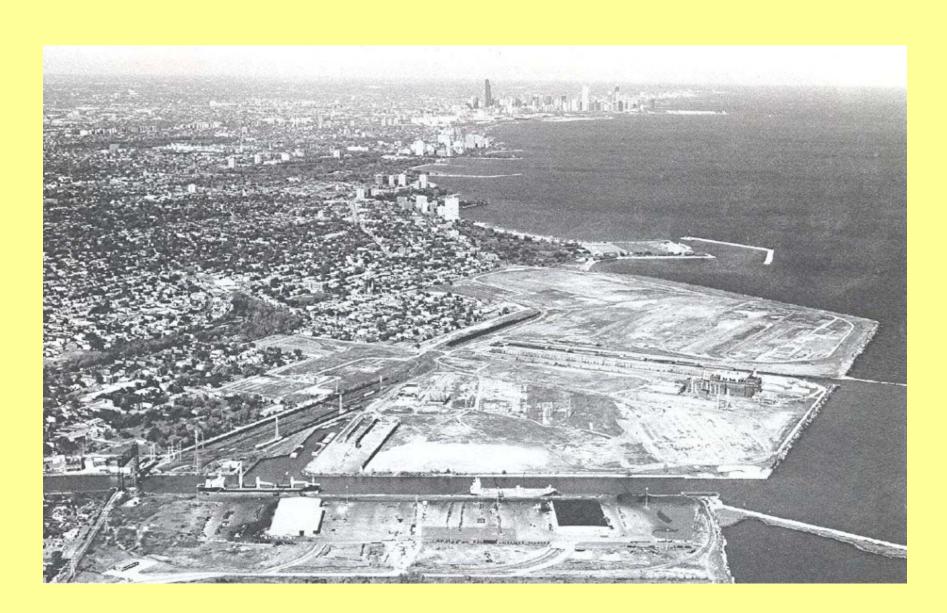


#### Rail mill producing rail road track





#### South half of site, steel operation in full production

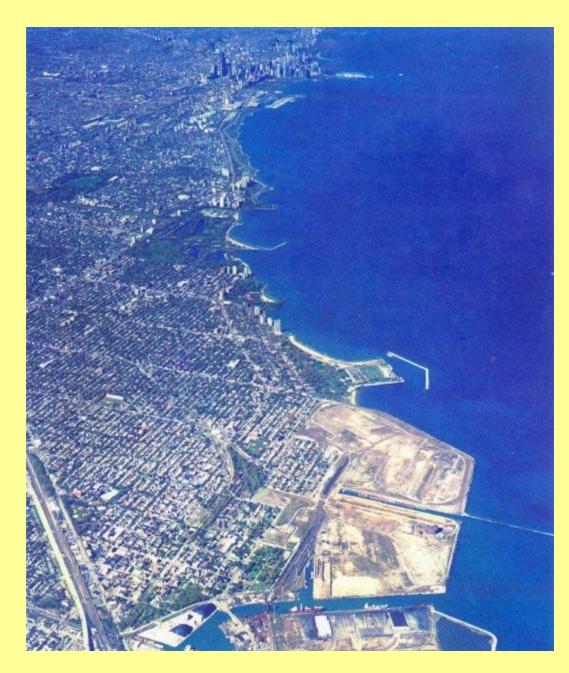


#### 575 acres of fill

# North lakefront parks, looking south







A unique opportunity...

## EXCAVATING MUD FROM LOWER PEORIA LAKE



James E. Gilles Vice President Midwest Foundation Corporation















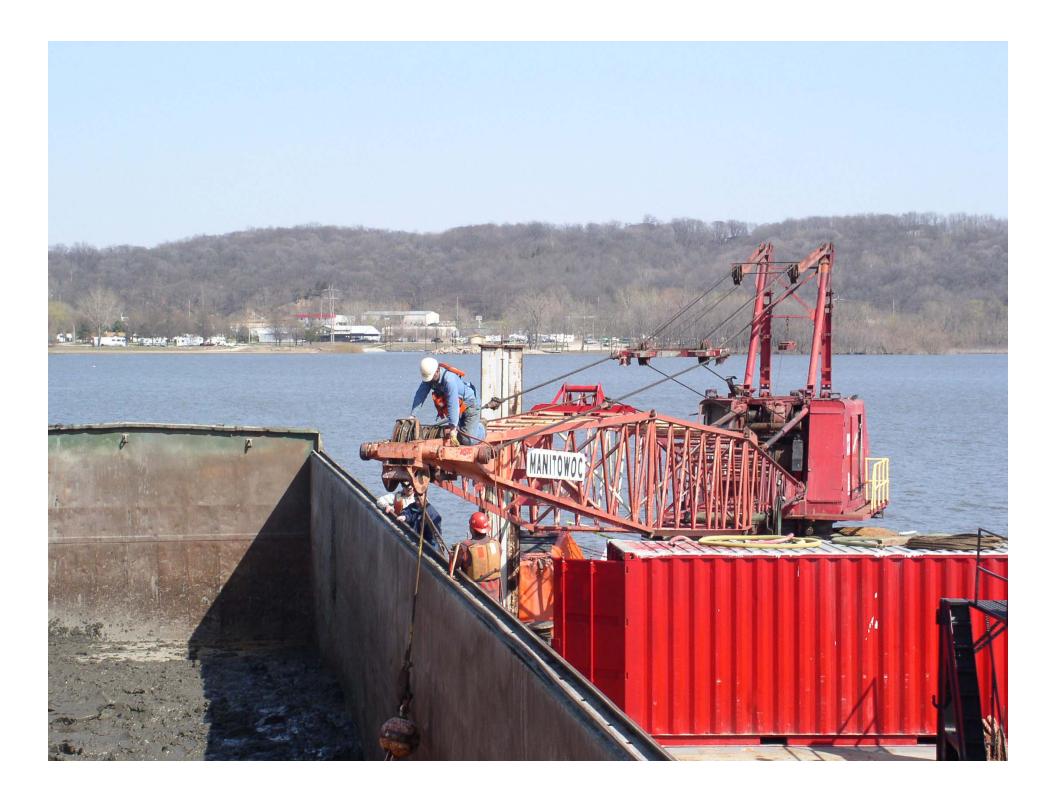














# FLOATING MUD TO CHICAGO

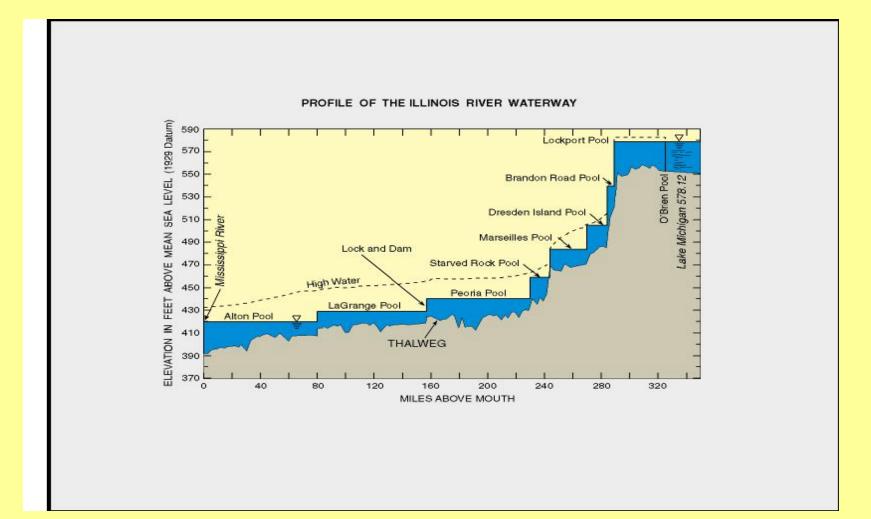


Chuck Burlingame Manager ARTCO Fleeting Service An ADM Subsidiary

### Locks on the Illinois River



### **Illinois River Elevation Chart**



### Taking covers off barges



### Spotting empty barge to load



### Bringing load back to fleet



### Putting loaded barge in tow



#### Wiring loaded barge in tow



## 12 Barge tow (salt,sand,mud)



#### M/V Lemont Trader



#### M/V Harvest Run



## A Day on the Lake



## Spotting barge in Chicago



# Water in mud barge



# USX Site in Chicago



## Putting hose in barge



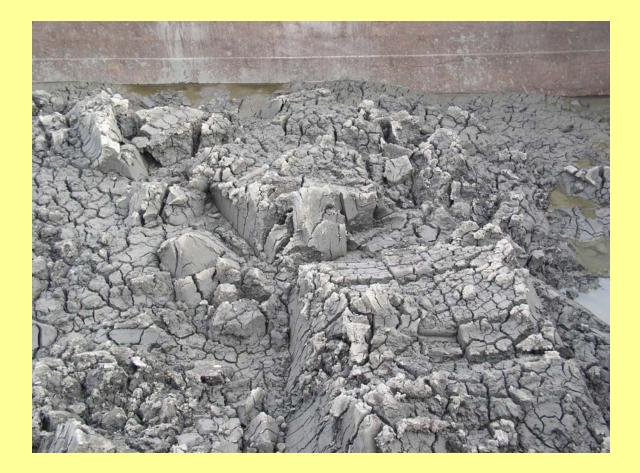
## Pumping water out of barge



## Water from barge



# Drying Mud in Barge



# Bringing in the crane



#### The Unloading Crane



# Moving Dredge Buckets



# Moving Home

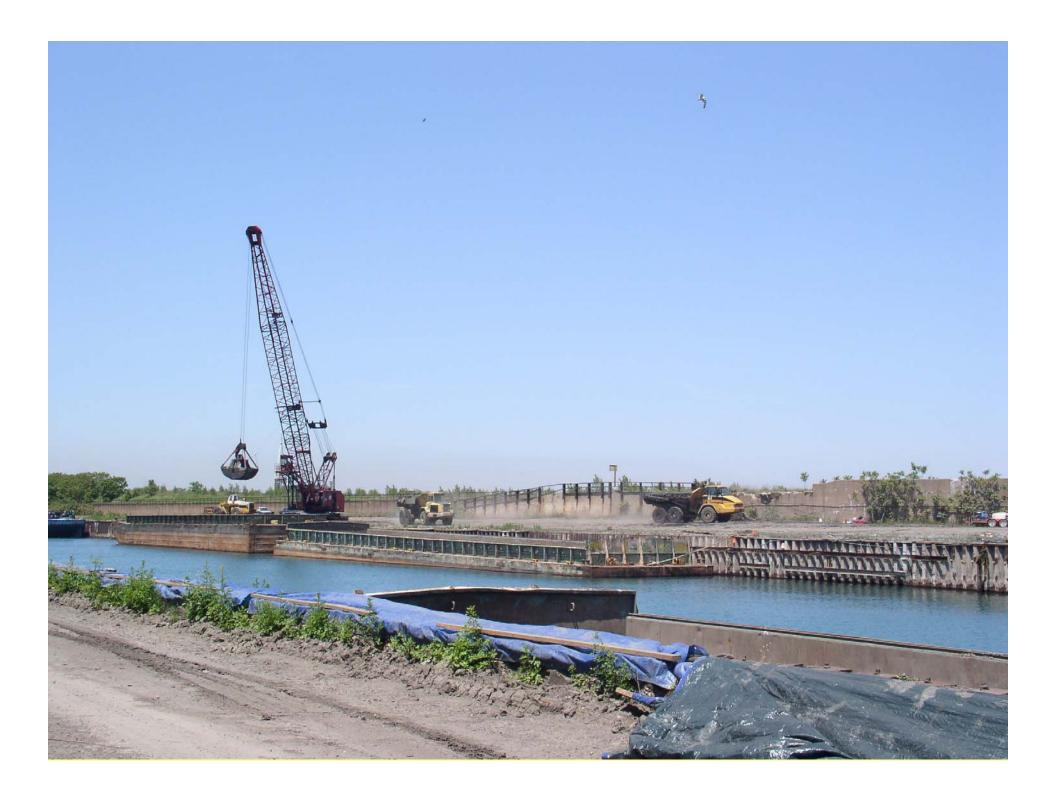


# COVERING THE SLAG WITH SOIL

Peter G. Beemsterboer Vice President Beemsterboer Slag

EXCAVATING AND TRUCKING CUSTOM CRUSHING AND SCREENING BEENSTERBOER SLAG AND BALLAST CORP.





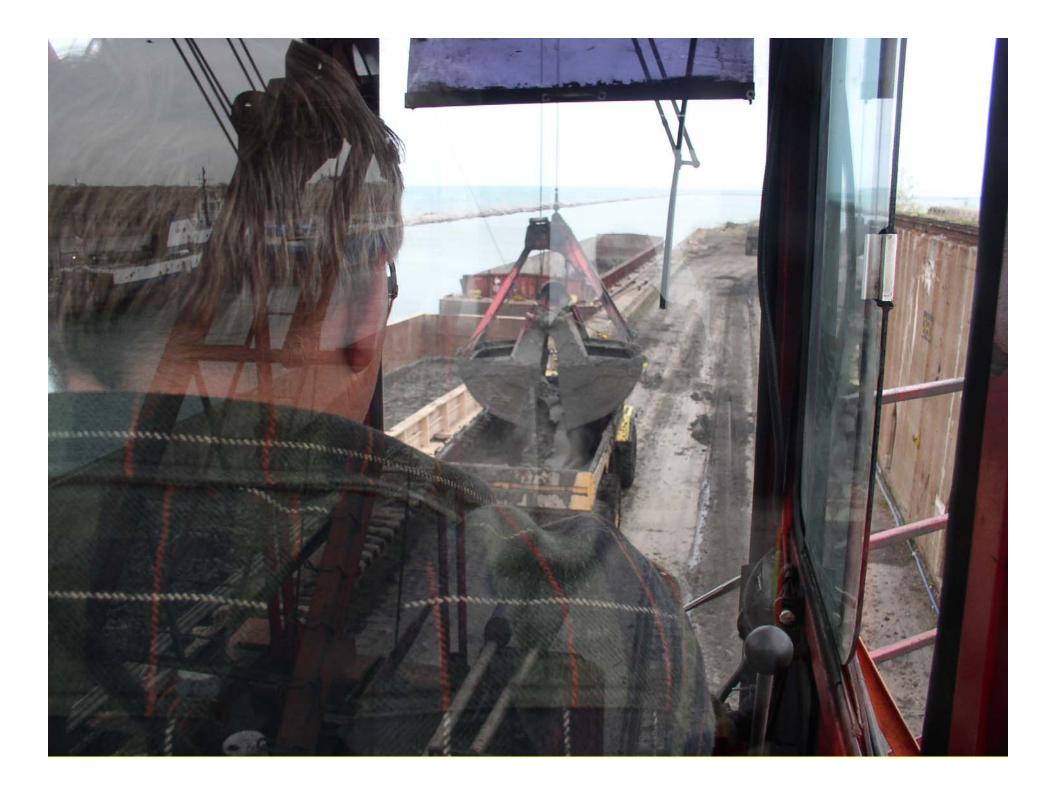
































#### Chuck's

BACK











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Go to Illinois River Project