



Stewart Ditch Piping Project

Karl Burns, Paonia Rancher and President, Stewart Ditch and Reservoir Company

Stewart Ditch:

- **235 shareholders**
- **2,743 irrigated acres**



Stewart Ditch Pipeline Project

- Pipeline length: 14.1 miles
- Completed in 2 projects



**N. Fork
Gunnison
River**



**Open
Ditch**



Town of Paonia

**Trash rack at
Inlet of pipe**



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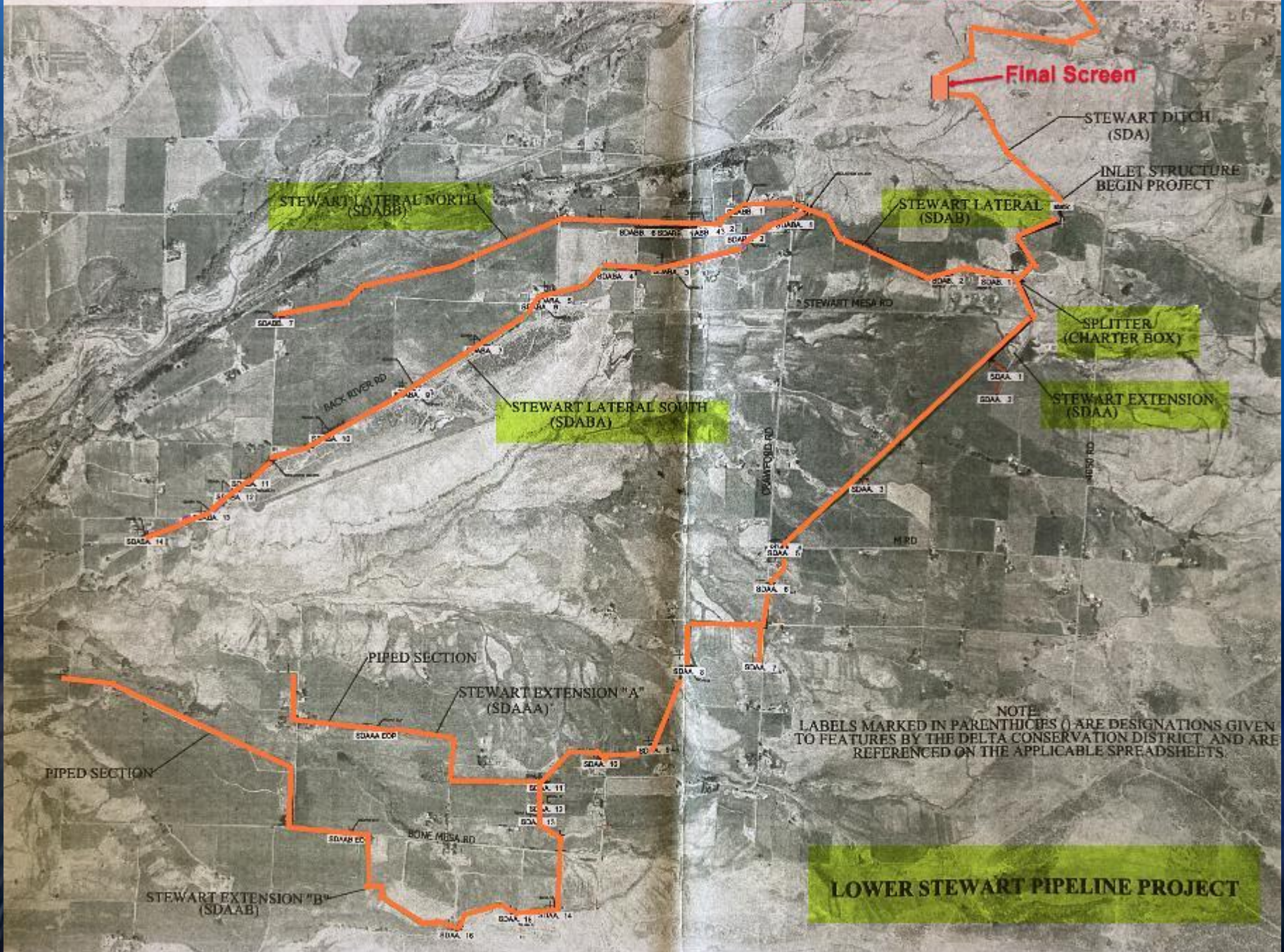
Top of the Pipeline Project: Bar Trash Rack at Pipe Inlet



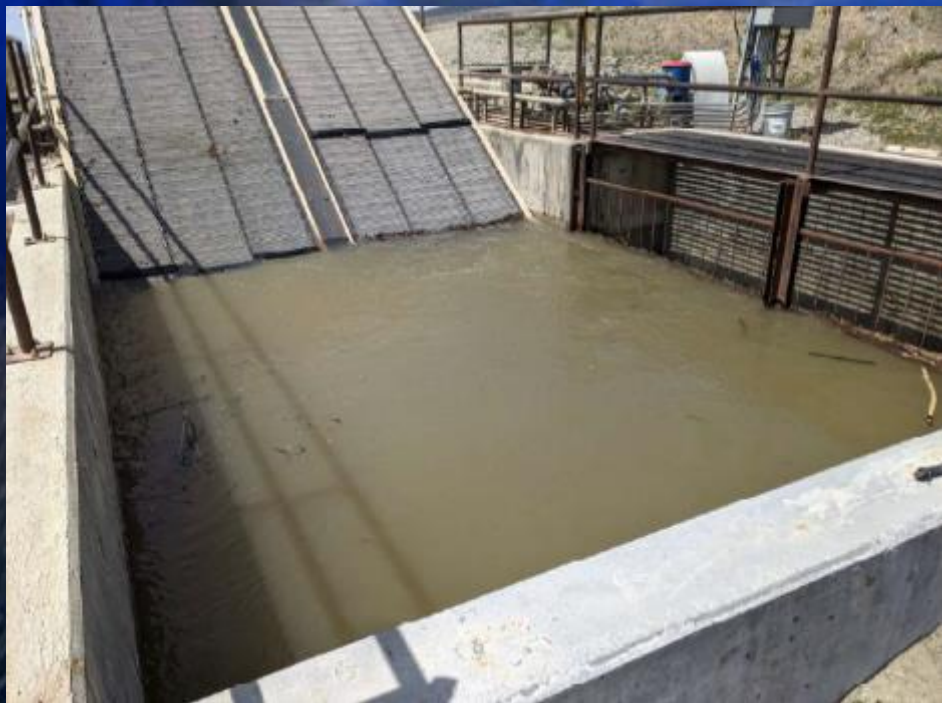
Completed Trash Rack



Trash Rack & Beginning of Pipeline



Inlet to Final
Screen and
Pressurized
Section of
the Pipeline



Meetings



Construction Access road



Crossing another pipeline

County Road Crossing



Pressurized Pipeline; Changes in Irrigation



Project Budget

Lower Stewart Pipeline Project - Approved September 30, 2011

Pipe Approximately 11.5 miles of irrigation canals

Bureau of Reclamation Awarded for the result to be an Annual reduction of approximately 10,920 tons of salt in the Colorado River

Construction Fall of 2012 to conclude in 2015

| | |
|---------------------------|-----------------------|
| Total Project Cost | \$6,000,000.00 |
|---------------------------|-----------------------|

Upper Stewart Pipeline Project - Approved September 18, 2018

Pipe Approximately 2.6 miles of irrigation canals

Bureau of Reclamation Awarded for the result to be an Annual reduction of approximately 10,920 tons of salt in the Colorado River

Construction Fall of 2019 to conclude in 2023

Actual Construction done September 2020-April 2021

| | |
|---------------------------|-----------------------|
| Total Project Cost | \$2,732,561.15 |
|---------------------------|-----------------------|

What's Next?



Headgate and Outfall



Waste gate



Questions ?

