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STATE OF UTAH  
DEPARTMENT OF NATURAL RESOURCES

162½ North Main  
Cedar City, Utah 84720

July 23, 1969

DIVISION OF  
WATER RIGHTS

HUBERT C. LAMBERT  
STATE ENGINEER

Gerald W. Stoker  
Area Engineer

MEMORANDUM

TO: Donald C. Norseth, Distribution Engineer  
FROM: Gerald W. Stoker, Area Engineer  
SUBJECT: Pinto Creek Diversions

This date Albert Holt and myself field examined each diversion and related measuring device on the Pinto Creek System. The diversions are listed by name, common to the area, with the present owner or operator and address.

Pinto East Ditch (Pinto Irrigation Company, Albert Harrison, President)  
Concrete dam and diversion works, equipped with metal screw-type headgate. 18 inch Parshall Flume requires leveling and cleaning. The approach to the flume is rough causing turbulence in the flume.

Pinto West Ditch (Pinto Irrigation Company)  
Gravel diversion dam equipped with a metal screw-type headgate. 18 inch Parshall Flume requires leveling and cleaning.

Knell Ranch (Rex Gubler, 535 E. 500 S., St. George, Utah)  
Gravel diversion dam and no gate.  
9 inch Parshall Flume requires cleaning above or in front of approach to flume.

Platt Ranch (Arthur F. Crosby, 2033 Wengert Ave., Las Vegas, Nevada)  
Rock and gravel diversion dam and no gate.  
9 inch Parshall Flume requires resetting of device and cleaning of ditch above flume. Also, the "get-away" on the flume is restricted by growth.

Tullis Ranch (Mary Tullis, c/o Chester Behring, Newcastle, Utah)  
Rock and gravel diversion dam with metal screw-type headgate. 9 inch Parshall Flume requires leveling of device and cleaning of the ditch above the flume.

Harrison Ranch (Karl Harrison, 129 N. 500 W., Cedar City, Utah)  
Rock and earthen diversion dam with lift-type gate.  
18 inch Parshall Flume on east side needs to be cleaned above flume and leveled in the ditch. They also need a measuring device on the west side of Pinto Creek along with a control gate.

It is suggested that all users who have not equipped their ditch with a control device be ordered to put in a screw-type headgate so that the commissioner can lock the gate in position. It is further suggested that a deputy commissioner be appointed to administer and distribute the waters of Pinto

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Creek. Boyd Christensen of Newcastle has been recommended to this position by our present water commissioner.

It is also recommended that the Newcastle Reservoir Company be required to install a measuring device above the inlet to the reservoir.

Please advise.