

Palmer, Cherie

From: Arave, Nathaniel L [narave@blm.gov]
Sent: Thursday, December 08, 2011 12:31 PM
To: Palmer, Cherie
Subject: 73-7315
Attachments: pipelines.dbf; pipelines.prj; pipelines.sbn; pipelines.sbx; pipelines.shp; pipelines.shp.xml; pipelines.shx; Points.dbf; Points.prj; Points.sbn; Points.sbx; Points.shp; Points.shp.xml; Points.shx; Yribar_Pipeline.pdf

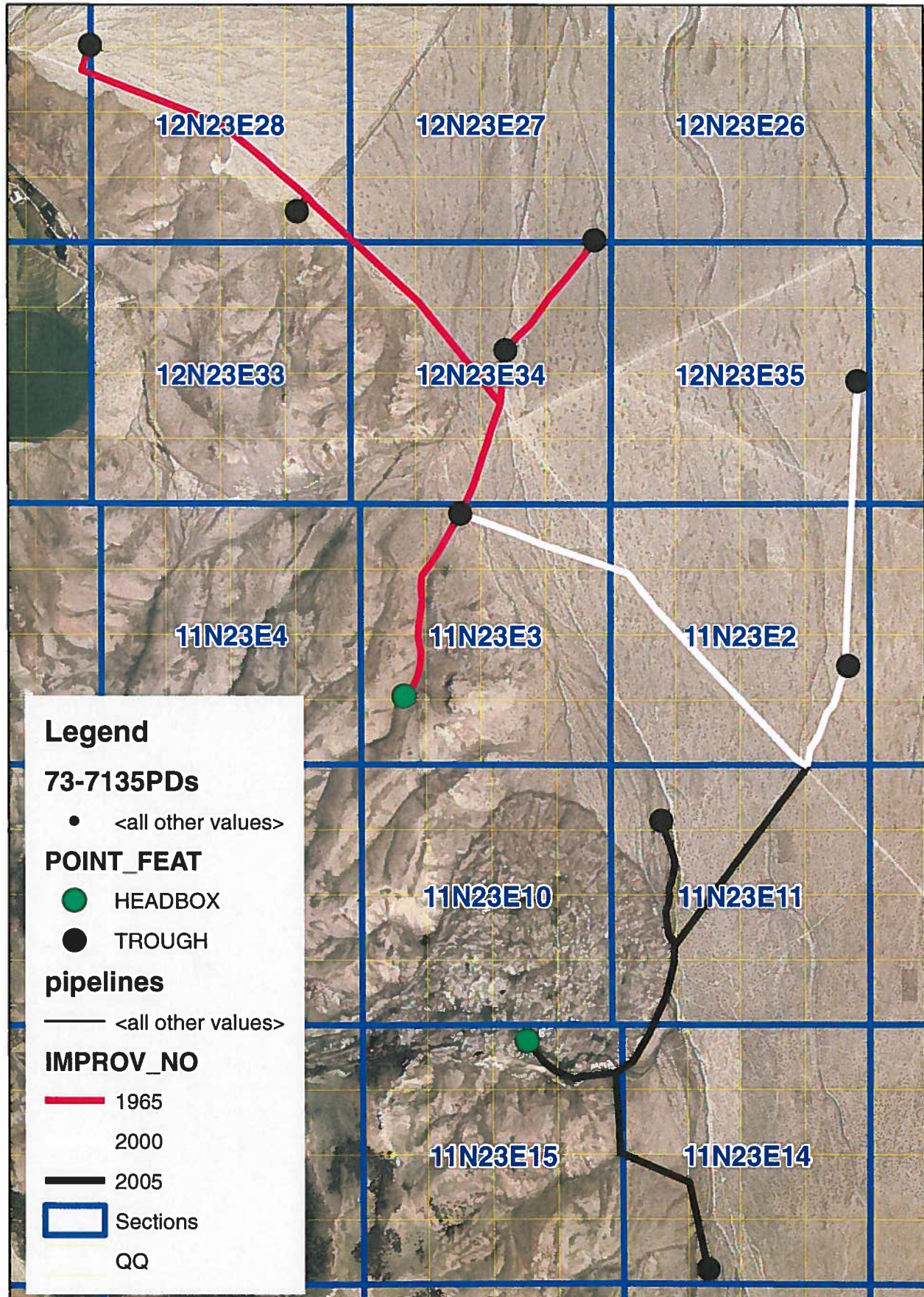
Cherie,

There are three interconnected water appropriations associated with this pipeline system. The first is water right 73-2193 which was for the original construction of the pipeline in 1965. The pipeline system was reconstructed in 1990 within the existing disturbance and 1 ¼ inch PVC pipe was used. This original construction is colored in yellow on the attached map. I believe that the trough shown in green on the map was also constructed at this time; this was not included as a part of the original water right as a place of use which will need to be remedied. The 1st extension to this pipeline was done in 2000 when permit 73-7135 was filed. This extension is depicted in red on the map. Upon completion and use of this extension for a few years it was determined that sufficient pressure was not present to maintain fill on all of the troughs. As a result a 2nd extension was constructed under permit 73-12042 which is depicted in blue on the map. This pipeline extension has a source which is separate from the original construction and added more water allowing the pipeline to deliver water to two new constructed troughs as well as the troughs which were constructed under permit 73-7135. This leaves system leaves of a few unresolved issues, 73-12042 should include the place of use for the two water troughs developed under 73-7135; secondly the trough located in SWNE sec. 34 T. 12 N., R. 23 E. and the troughs added to the system via permit 73-7135 should be added to 73-2193 via a transfer. I would also assume to include in the transfer 73-7135 if it is licensed such that both water rights completely overlap. Upon the licensing of 73-12042 a transfer would be filed to add the places of use for 73-7135 as it is currently recorded. I hope the map and the data clarifies this system and the history. Please give me a call if I can help further.

Cheers,

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BLM-YRIBAR PIPELINE STOCKWATER SYSTEM



Map is courtesy of BLM-Nate Arave Challis Office and Printed by CPalmer.
Note the color scheme not as described in Nate's email.

