

0005

June 10, 1976

MEMO TO FILE:

Re: Objection to Swisher Coal Co. Approval
Swisher Coal Company
Huntington Canyon #4
Sec. 16, T. 16 S., R. 7 E. SLBM
Emery County, Utah

ACT-015-004

On Tuesday June 8th, 1976, Ron Daniels and I met with Kenwood McKinney, of the State Engineer's office in Price. Mr. McKinney and Lamont Gardner, also of the State Engineer's office, accompanied us to Huntington Canyon. We inspected the spring which is Huntington City's water supply in Little Bear Canyon. Water is carried from the spring through 4 inch pipe down into Huntington Canyon, and then downstream to the City. Not all the water being produced by the spring is entering the water line. The overflow, measured at a V notch weir approximately 30 feet below the spring, is .49 CFS. Also apparent in Little Bear Canyon in a separate channel is surface drainage at .37 CFS measured at a separate V notch weir adjacent to the spring. The collection box at the spring was installed in 1962. Mr. McKinney suggested that the aquifer in question lies at the top of the Star Point Sandstone. No flow meter is installed on the pipe.

DIVISION OF OIL, GAS AND MINING

JAMES W. CARTER
ENGINEERING GEOLOGIST

JWC/lm

CIRCULATE TO:
DIRECTOR
PETROLEUM ENGINEER
MINE COORDINATOR
ADMINISTRATIVE ASSISTANT
ALL

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