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Executive Director,
NATURAL RESOURCES

CLEON B. FEIGHT
Director



STATE OF UTAH
DEPARTMENT OF NATURAL RESOURCES
DIVISION OF OIL, GAS, AND MINING
1588 West North Temple
Salt Lake City, Utah 84116
(801) 533-5771

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October 21, 1981

Mr. R.L. Wilson
Manager
Kaiser Steel Corporation
General Offices, Kaiser Center
300 Lakeside Dr., P.O. Box 58
Oakland, California 94604

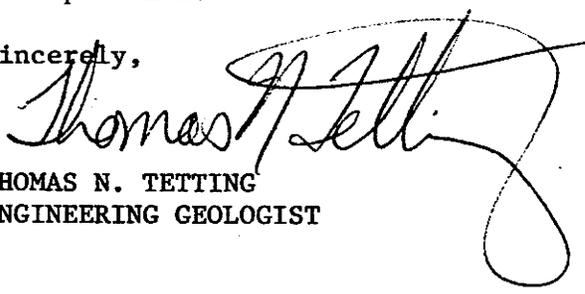
RE: Notice of Completion of
Coal Exploratory Drilling
Emery County, Utah
CEP/015/004

Dear Mr. Wilson:

Thank you for your October 8, 1981, letter regarding completion of the exploratory drilling program in Emery County, Utah. Your letter meets the notice requirements of Parts 776 and 815 of the Act, 1979, "Regulation of Coal Mining and Reclamation Operations", Title 40-10-1 et seq, Utah Code Annotated, 1953.

When a member of the Division staff is in the area, the drill site(s) will be inspected. Thank you for your cooperation.

Sincerely,


THOMAS N. TETTING
ENGINEERING GEOLOGIST

TNT/te



KAISER STEEL CORPORATION
 GENERAL OFFICES ■ KAISER CENTER
 300 LAKESIDE DRIVE ■ P. O. BOX 58 ■ OAKLAND, CALIFORNIA 94604
 (415) 271-2711 ■ CABLE ADDRESS: KAISTEEL ■ TELEX: 33-5315

*File Kaiser
 Salt Lake
 EXP 8/1/81
 Copy to
 [Signature]
 JIM*

October 8, 1981

OCT 14 1981

Mr. James W. Smith, Jr.
 Coordinator of Mined Land Development
 Division of Oil, Gas and Mining
 1588 West North Temple
 Salt Lake City, Utah 84116

RECEIVED
 OCT 13 1981
 DIVISION OF
 OIL, GAS & MINING

Dear Mr. Smith:

Re: Completion of Kaiser Steel Exploration Activities
 on State Coal Leases ML-2820 and ML-16429

Exploration activity on the above leases was completed during August, 1981.

One alluvial water monitoring hole (WMH-1_A) was established along with a crest staff gage (CSG-1) to monitor flash flooding. These devices are located upstream from planned mine facilities to be proposed in the South Lease mine permit application. Additionally, two shallow alluvial holes, LP-9 and LP-10, were drilled for stream profiles. Details follow. Map enclosed.

<u>Hole No.</u>	<u>Total Depth (Ft.)</u>	<u>Depth to Rock (Ft.)</u>	<u>Remarks</u>
WMH-1 _A	40	35	40' of 4" PVC pipe set with the bottom 20' perforated. Annulus packed with alluvial material. No water encountered.
LP-9	50	38	No water. Backfilled with drilled alluvial material.
LP-10	40	35	Small trickle of water encountered. Backfilled with alluvial material.

If you have any further questions, please contact Bob Turner or me at our Oakland office.

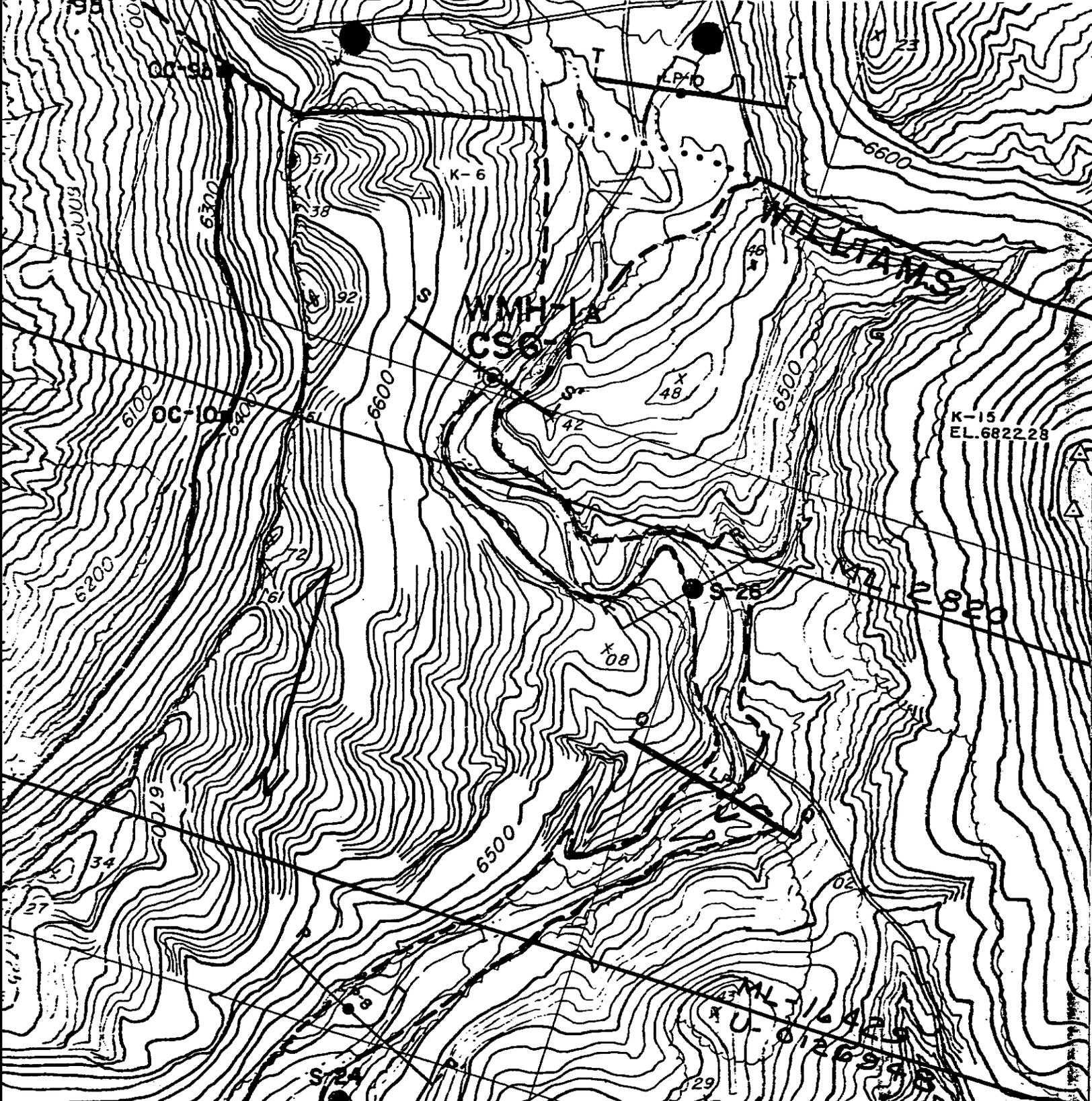
Sincerely yours,

KAISER STEEL CORPORATION

R. L. Wilson
 R. L. Wilson, Manager
 Exploration Department

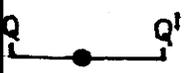
RLW:glb
 Enclosures: 1. Location map
 2. Cross section S-S'





**KAISER STEEL CORPORATION
SOUTH LEASE LOCATION MAP**

LEGEND



Line of Profile and
Drill Hole Location

WMH-1A

Water Monitoring Hole

CSG-1

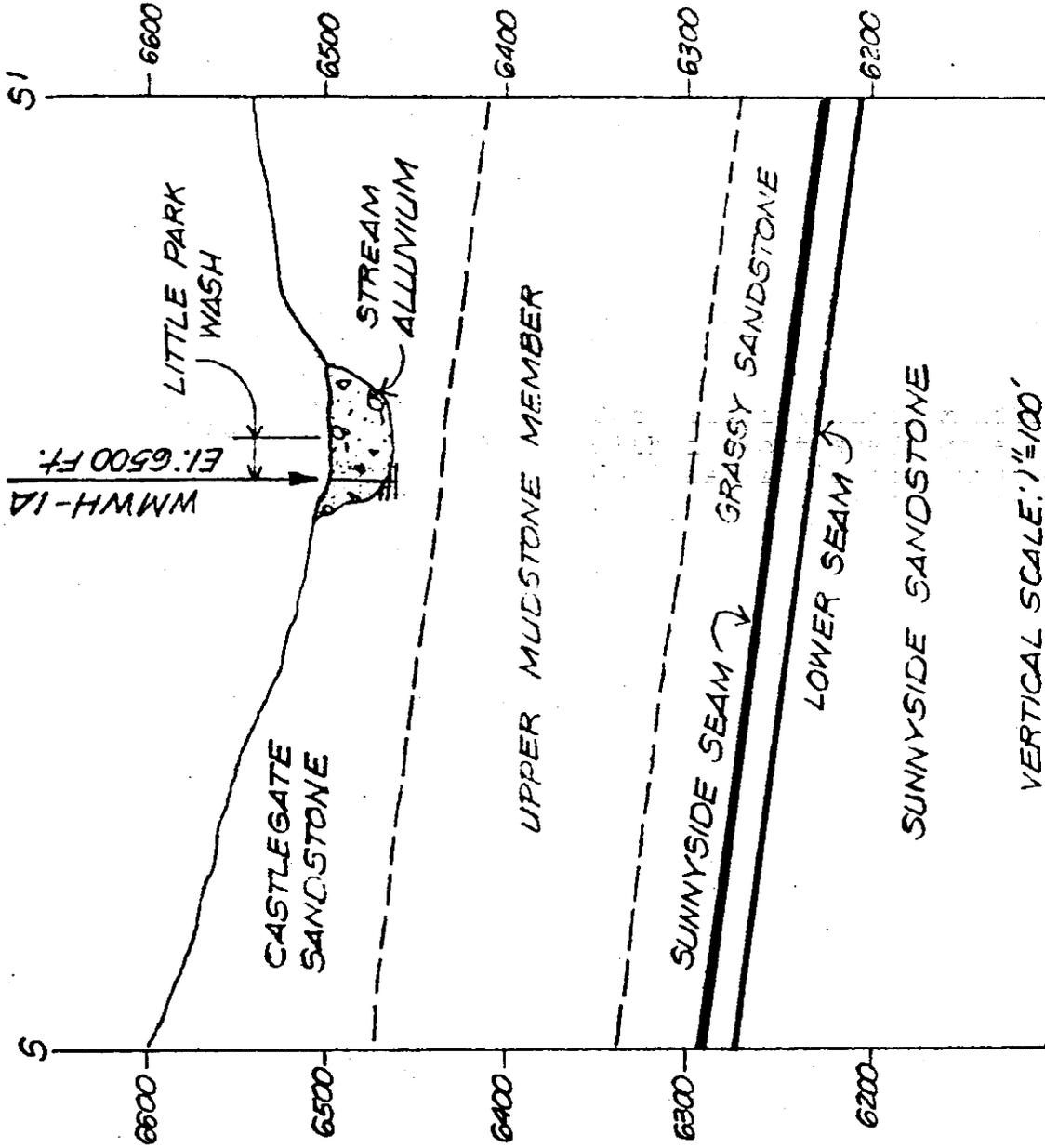
Crest Staff Gage

Scale: 1"=400'

9/30/81

CSG-3

Williams



VERTICAL SCALE: 1"=100'
 HORIZONTAL SCALE: 1"=100'

NOTE: 44.7 FEET OF 4 INCH PVC PIPE SET IN HOLE. BOTTOM 20 FEET PERFORATED WITH 1/4 INCH HOLES 6 INCHES APART ON 180 DEGREE CENTERS. CREST STAFF GAUGE PLACED ON BOTH SIDES OF WASH. NO WATER 9-3-81

KAISER STEEL CORPORATION
 SOUTH LEASE

9.5.81