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PRINTED: 06/24/2002

ARIZONA DEPARTMENT OF MINES AND MINERAL RESOURCES AZMILS DATA

PRIMARY NAME: SAN MARCOS SOUTH

ALTERNATE NAMES:

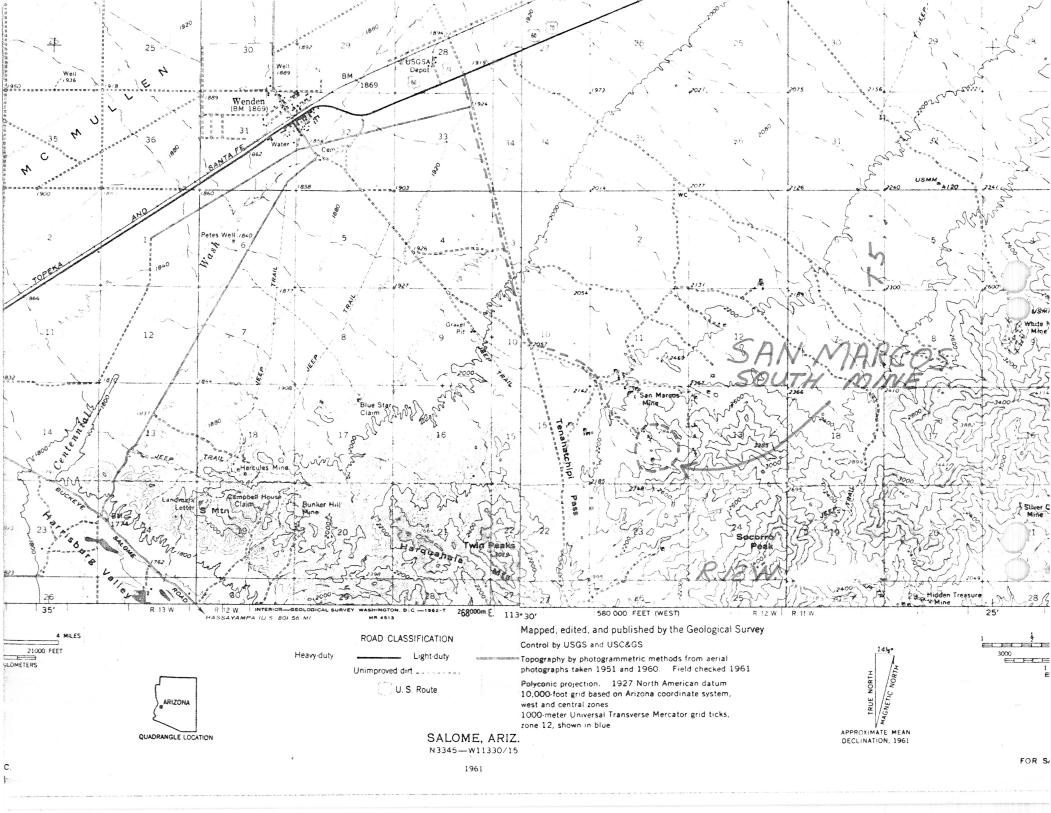
LA PAZ COUNTY MILS NUMBER: 788

LOCATION: TOWNSHIP 5 N RANGE 12 W SECTION 14 QUARTER S2 LATITUDE: N 33DEG 46MIN 21SEC LONGITUDE: W 113DEG 28MIN 34SEC TOPO MAP NAME: GLADDEN - 15 MIN

CURRENT STATUS: PAST PRODUCER

COMMODITY: GOLD SILVER

BIBLIOGRAPHY: ADMMR SAN MARCOS SOUTH FILE



SAN MARCOS SOUTH

LA PAZ COUNTY

NJN WR 1/16/87: Rich Lundin (c) reported that Rio Algom (c) has been active at the San Marcos South (file) La Paz County.

KAP WR 2/26/88: In the company of Nyal Niemuth a visit was made to the San Marcos South mine (file` La Paz County to determine the current status of the property and to determine what if any recent drilling (as purported) had been done. A separate report has been written for the file. No drilling was noted contrary to notes on the rumor page in the file.

MINE: San Marcos South COUNTY: La Paz ADMMR FILE: San Marcos South Mine ENGINEER: Ken A. Phillips and Nyal Niemuth DATE: February 25, 1988

SUBJECT: Property visit on above date.

In the company of Nyal Niemuth a visit was made to the San Marcos South Mine (file), La Paz County to determine the current status of the property and to determine what if any recent drilling (as purported) had been done.

The operation previously visited and described on April 13, 1983 is abandoned. Only a small amount of scrap iron and PVC pipe remains. The leach heap has been covered with gravel and top soil and is supporting a nice crop of desert vegetation. The small production cut is partially backfilled with waste.

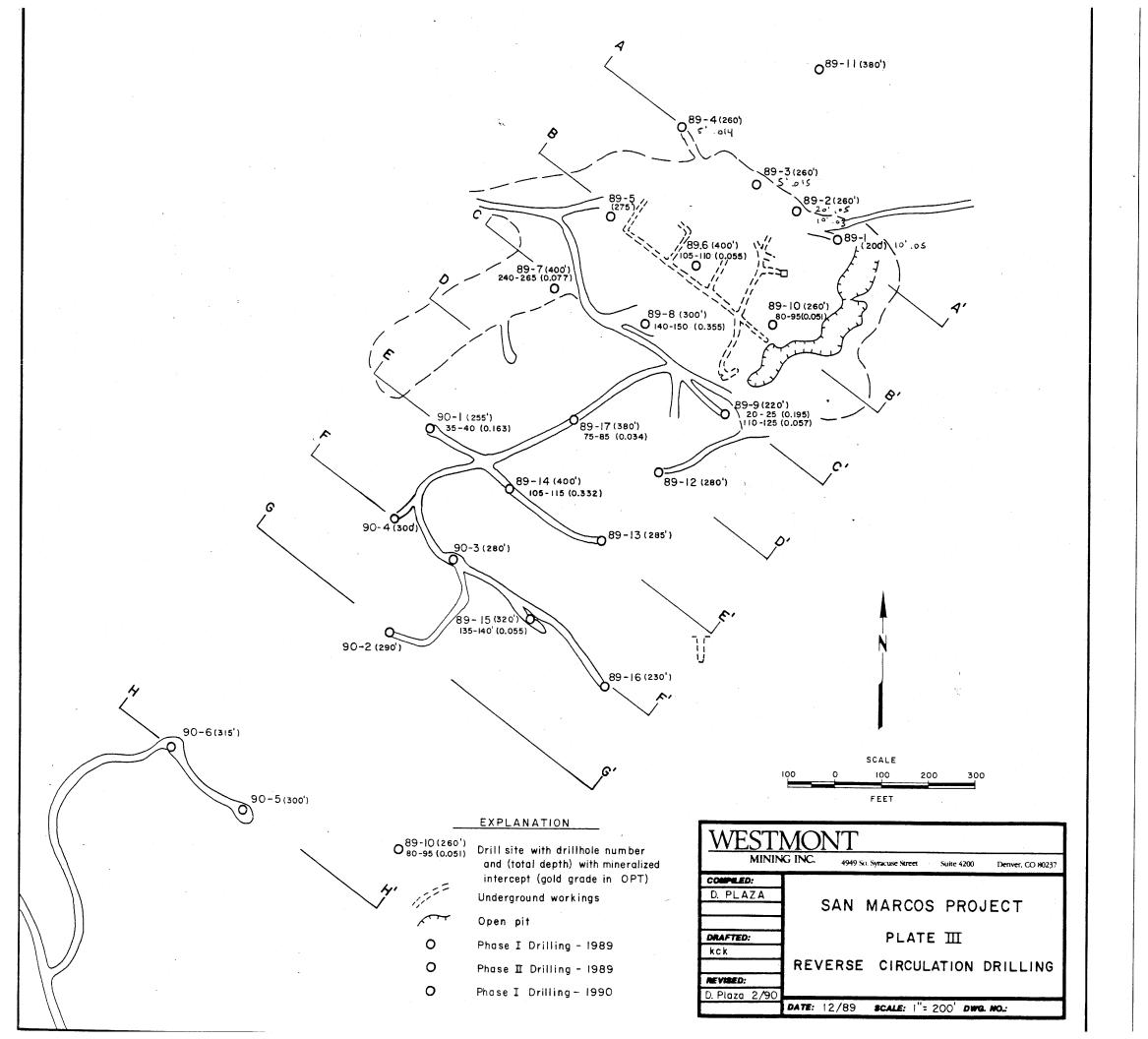
Production was from a pit 75 feet long, 15 feet wide and 15 feet deep at the deepest at the site of an old shallow prospect shaft. Mined material consisted of fractured, altered, silicified schist with relic pyrite. No information was available on the grade of the material or the recovery. No drilling was noted contrary to notes on the rumor page in the file.

	MINE AND PROSPECT FIELD VISIT DATA SUMMARY	
	Sheet 1 of 2 K	
	COMMODITIES Gold and Silver	
	MILS ID No. Yuma (La Paz) #140 #788 Date April 13, 1983	
	ENGINEER Ken A. Phillips	
	INFORMATION FROM: Field Visit	
	PROPERTY SUMMARY	
Ι.	MINE NAME San Marcos South OTHER POSSIBLE NAMES San Marcos South #9-28 INCLUDING ANY CLAIM NAMES NOTED	
II.	LOCATION: T 5N R 12W SEC(S) S ¹ 2, Sec. 14 MINE DISTRICT Ellsworth	
	ELEV. 2400' COUNTY La Paz TOPO QUAD. Gladden 15'	
	DIRECTIONS Tenahatchipi Pass pipeline road south from U.S. 60, 2/6 miles then	
	south east about ½ mile on San Marcos Mine Road then take south road at junction	
	about 7/10 mile to mine. MAP ATTACHED ×	
III.	OWNERSHIP: NAME Jim Risser PHONE	
	ADDRESS: 5222 N. Dromedary, Phoenix, AZ 85018	
	COMPANY NAME IF ANY: Youndation Mining Company	
	PERTINENT PEOPLE	
IV.	PROPERTY AND HOLDINGS:	
۷.	PAST PRODUCTION - NOTED, KNOWN, PROBABLE, UNKNOWN, NONE Unknown, Mine is currently active.	
VI.	CURRENT STATUS: Active - Cyanide Heap Leaching Operation	
VII.	RKINGS:Old prospect pits and short drifts. Current production from open cuts.	
	GEOLOGY AND MINERALOGY: DFPOSIT TYPE: LENGTH: WIDTH: + 10 feet VEIN STRIKE N-S	
	LENGTH: WIDTH: + 10 feet VEIN STRIKE N-S	
	HOST ROCK: Aplite dikes in granites, gneiss and schist	
	ECONOMIC MINERALS: Gold	
	COMMENTS: Gold mineralization appears confined to a line of narrow boxwork stringers.	
The l	ead is the ironstaining. Gold is very fine.	
IX.	EQUIPMENT ON SIGHT: <u>Grizzly</u> , vibrating screen, 9 x 16 jaw crusher, peletizing auger,	
	plastic leach pad, pregnant and barren solution tank, 2 stage carbon adsorption plant	
	(200# in each), stripping tank and plating cell. Ancellary generator set,	
	Level in even is our pring ound and practing certs internal deneration berg	

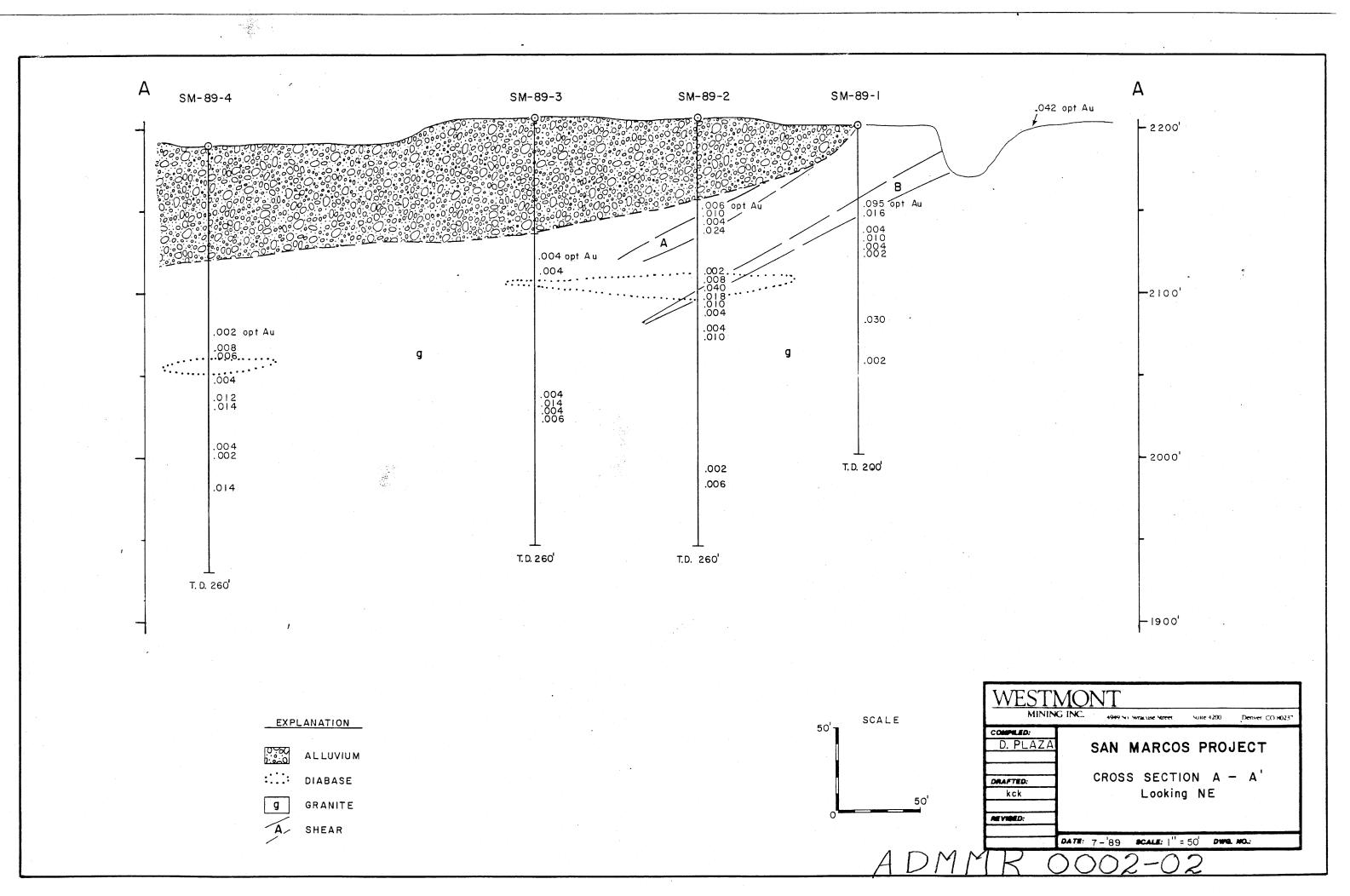
trucks, loader, shop and trailer house.

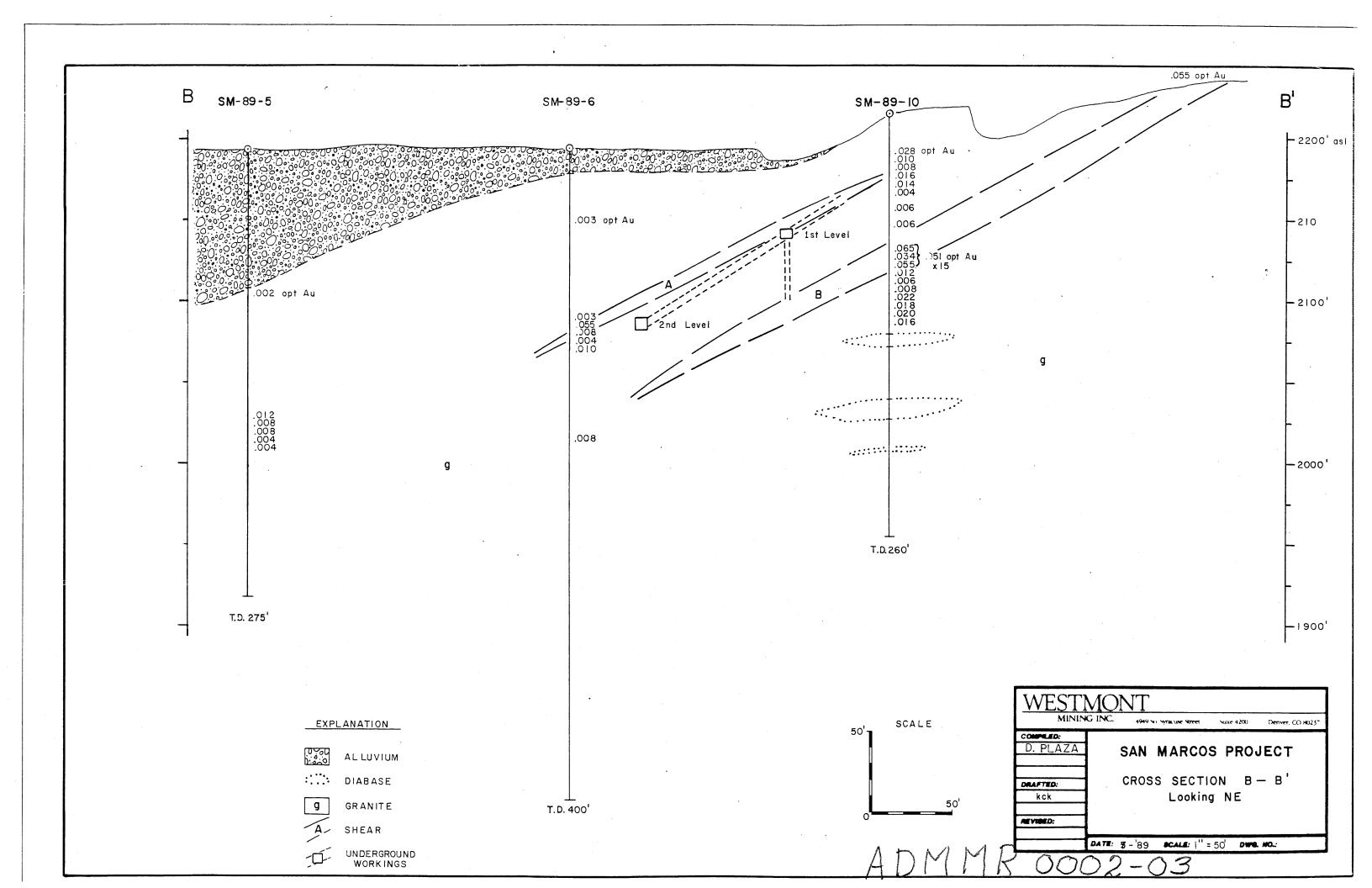
Sheet 2 of 2

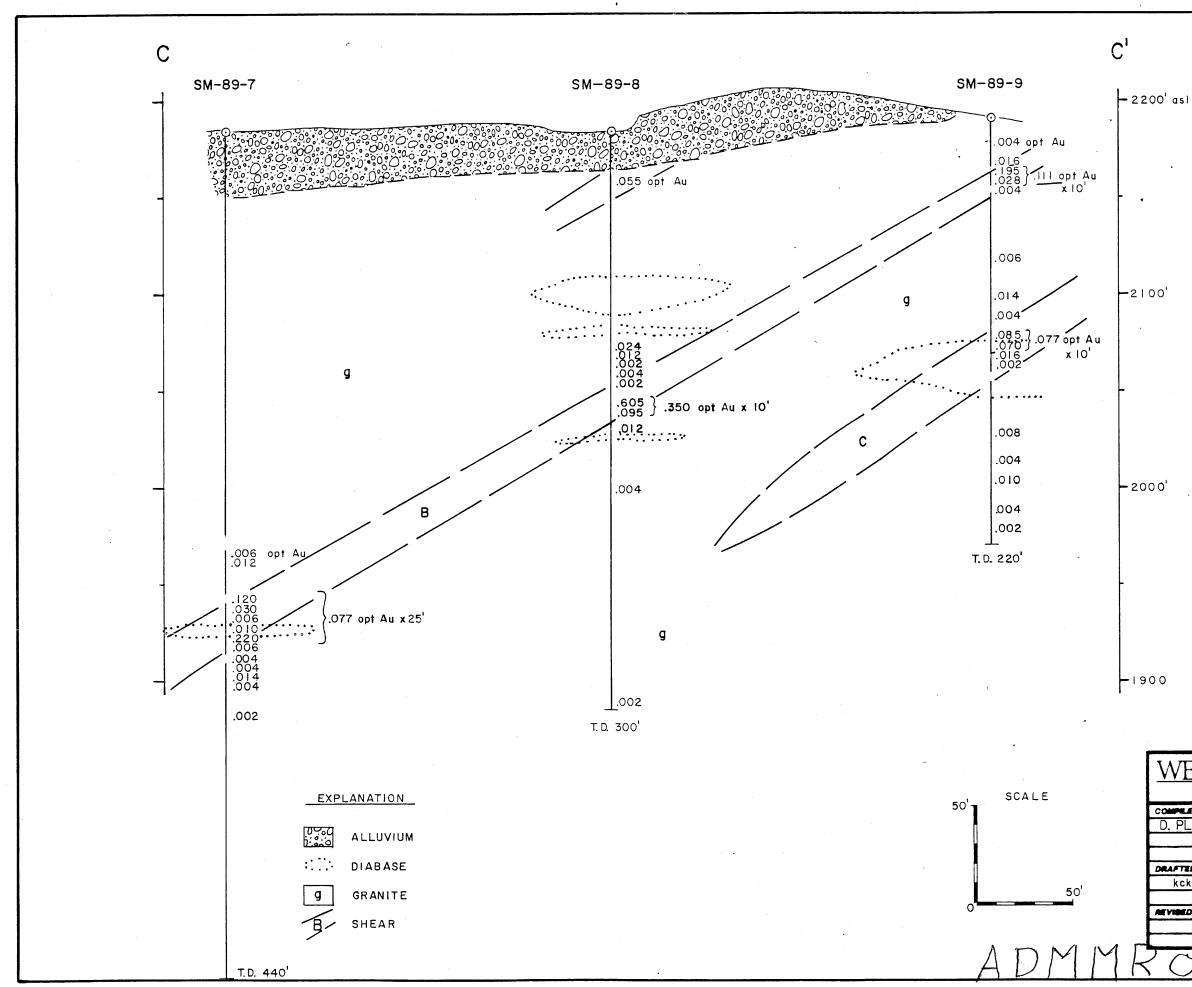
- X. SAMPLING: NOTE TYPE IF ANY, U ILLING? Mr. Risser reported he drilled property prior to purchase from Ted and Arie Hilbrand. Ore to heap is reported to average 0.1 Au. Recovery approximately 0.75 Au and .02 Ag.
- XI. REFERENCES AND REMARKS Ore is drilled, shot and loaded into trucks. Mine run ore is dumped across 8" grizzly. Minus 8" is conveyed to a vibrating screen where +3/4" falls to a 9"x16" jaw crushed. Minus 3/4" is combined with 3/4" crusher product, all of which is conveyed to a auger peletizer. Sodium cyanide at a rate of 2 lb per ton and cement at 10 lbs/ton is added to the crushed orestream prior to pelletizing. No lime or caustic is needed as cement is sufficient to maintain Ph at about 10. Leach solution is applied with rainbird plastic sprinklers. Solution flow is stabilized at about 17 gallons per minute. Loaded carbon is stripped and precious metals are electrowon. No details on recovery or reagent consumption are available.



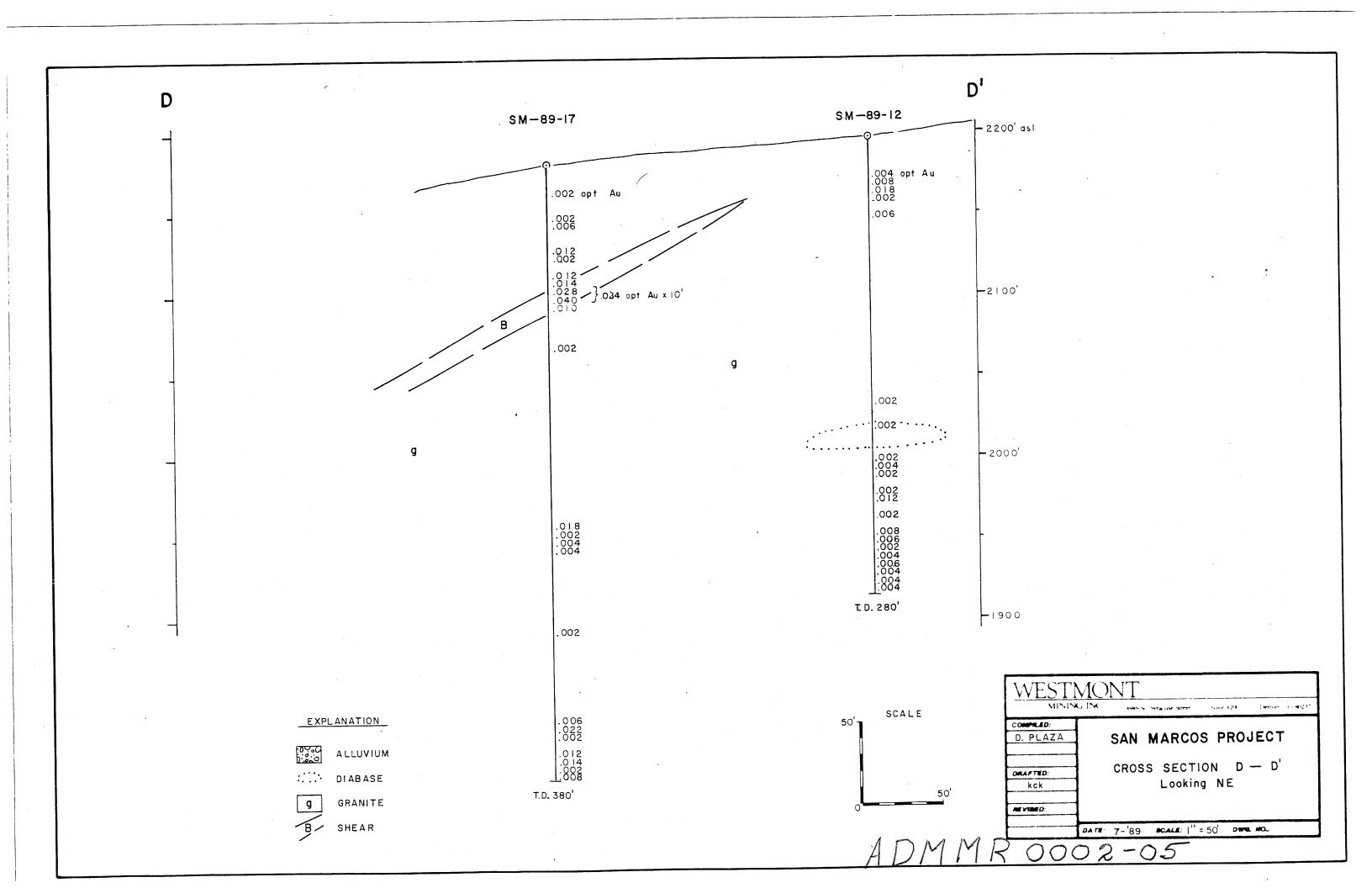
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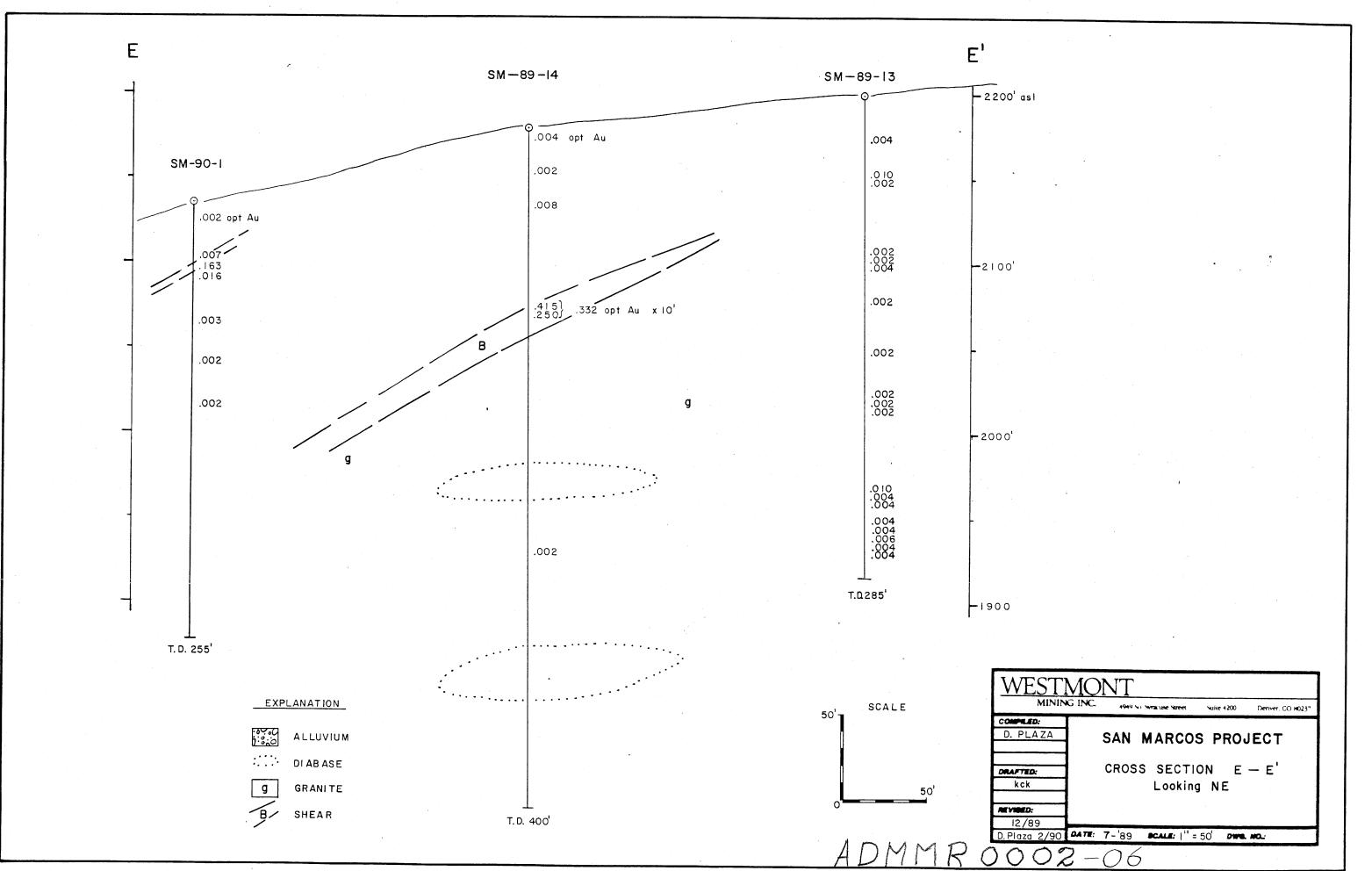


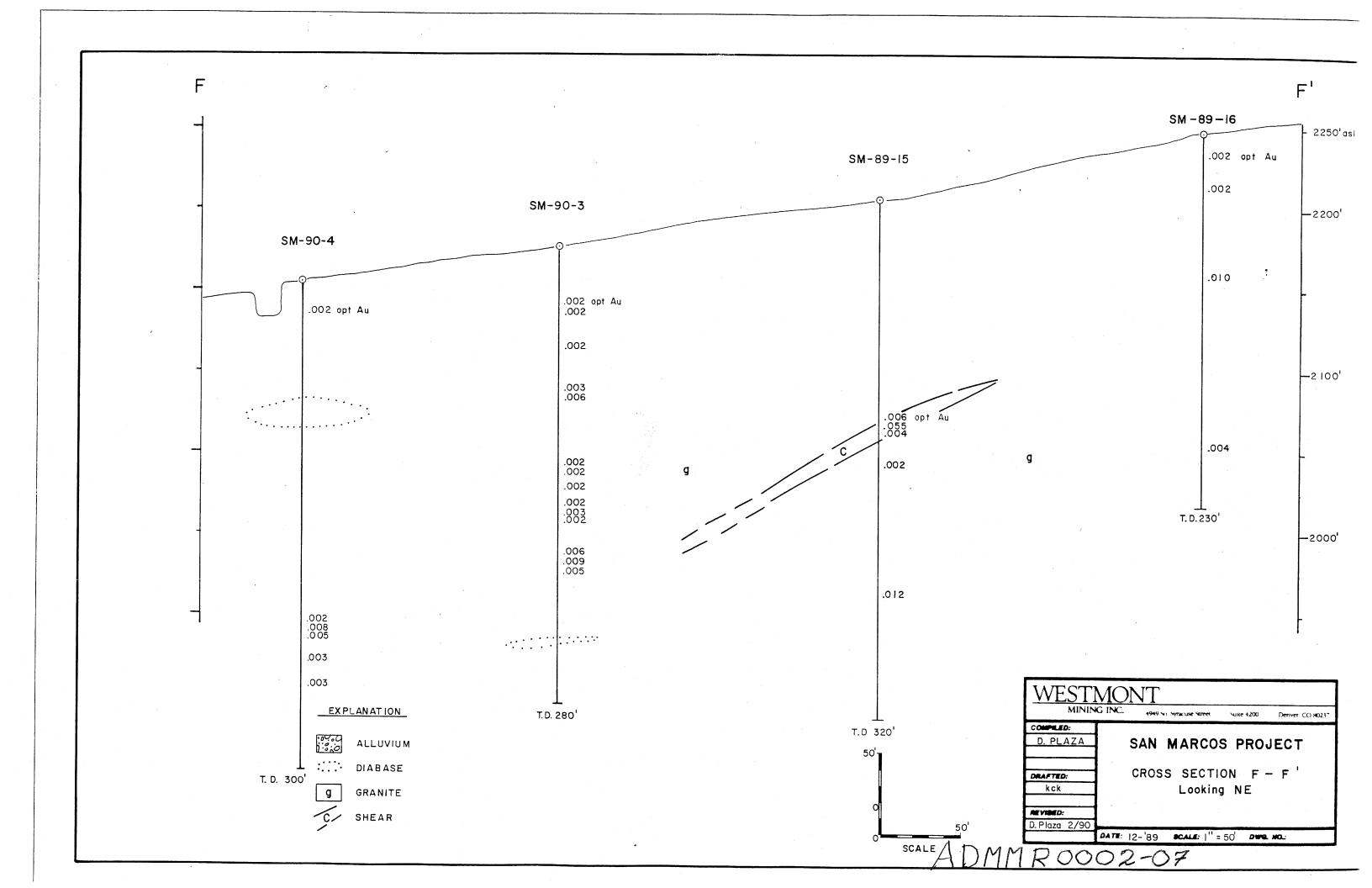


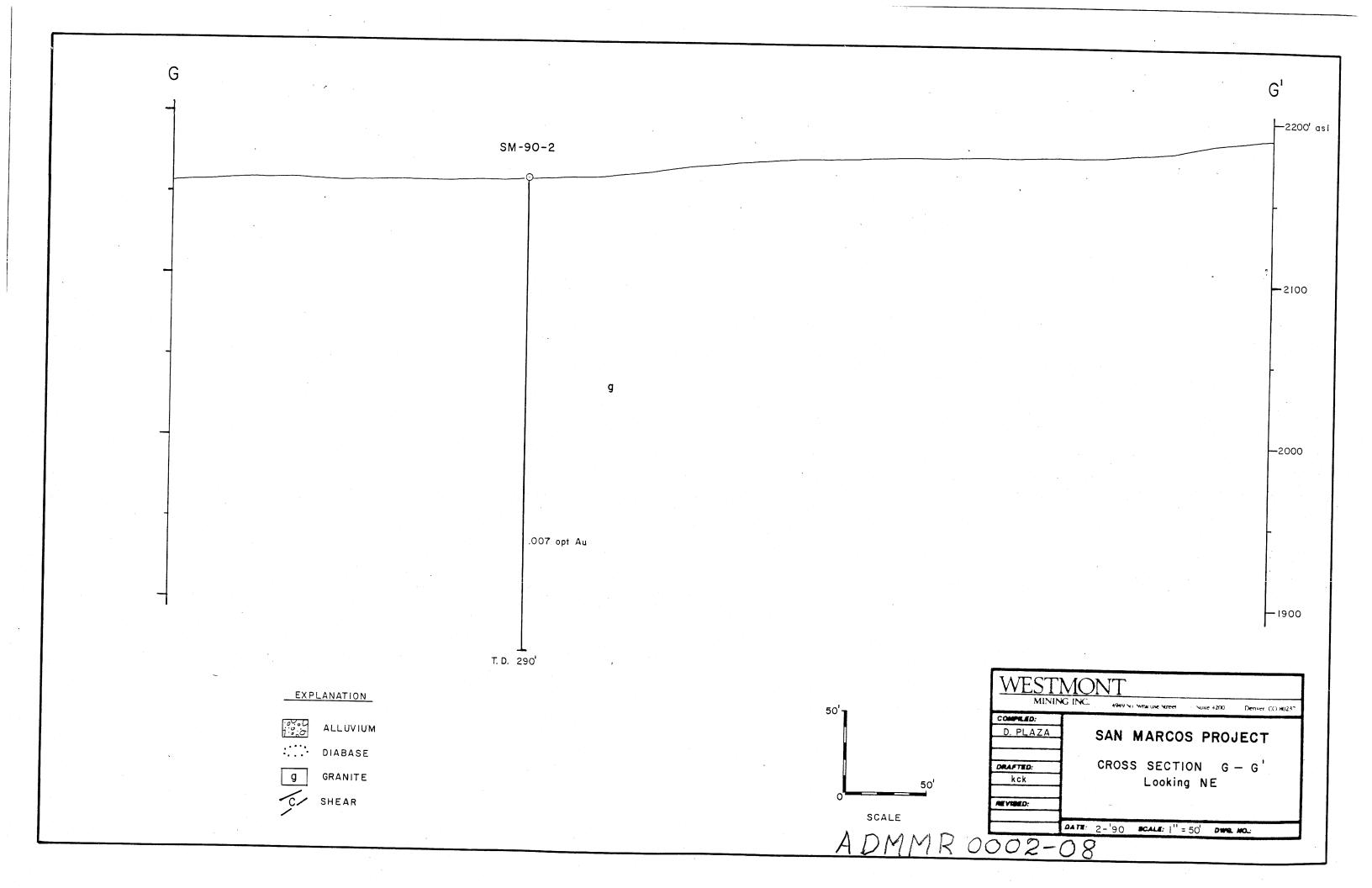


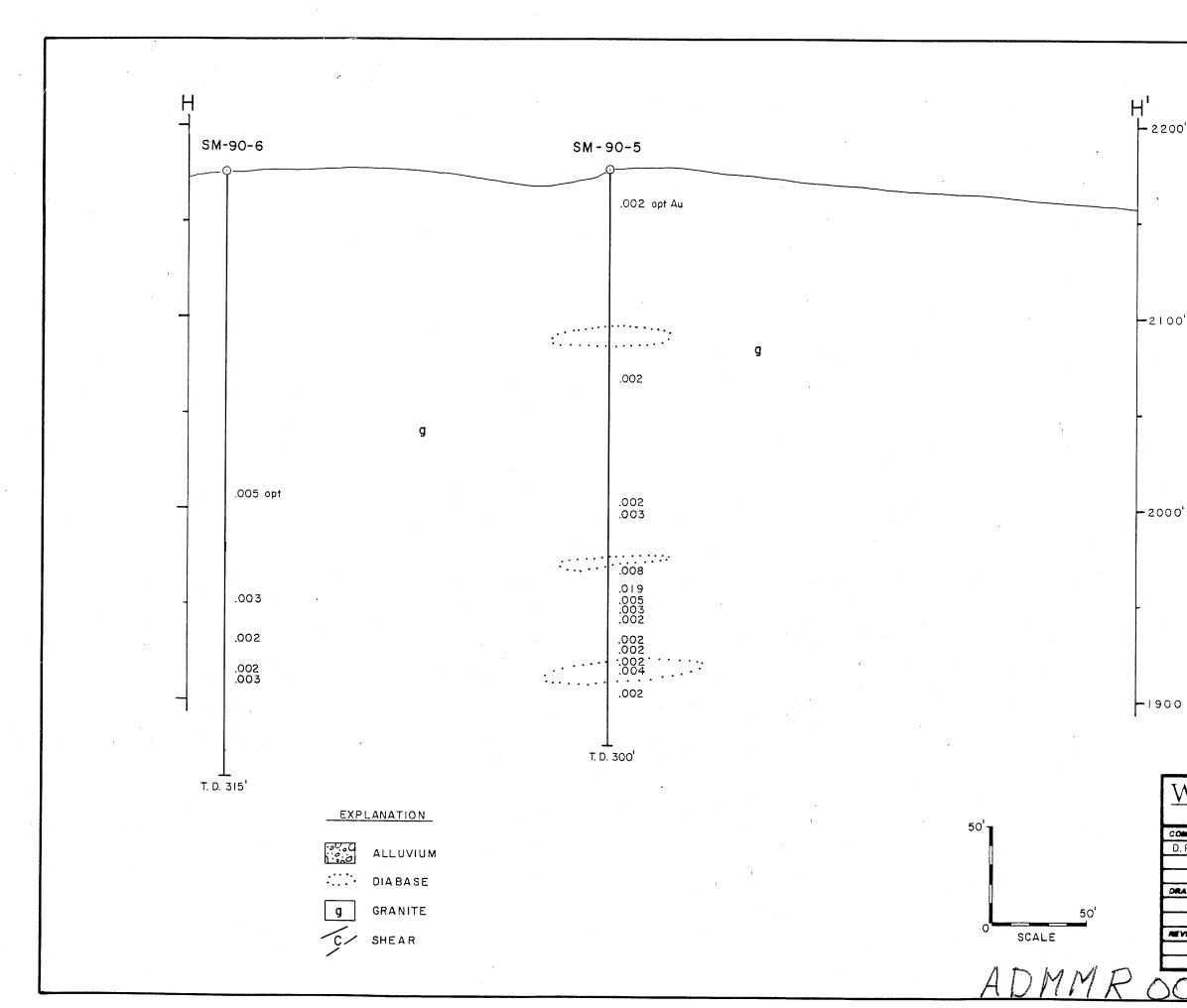
WESTMONT MINING INC. Denver CO H023" 4949 No WILLINE MITCH Same 4200 D. PLAZA SAN MARCOS PROJECT CROSS SECTION C - C' DRAFTED: Looking NE kck MEVIDED: DATE: 7-'89 SCALE: |" = 50" DWE NO.: 4 7











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