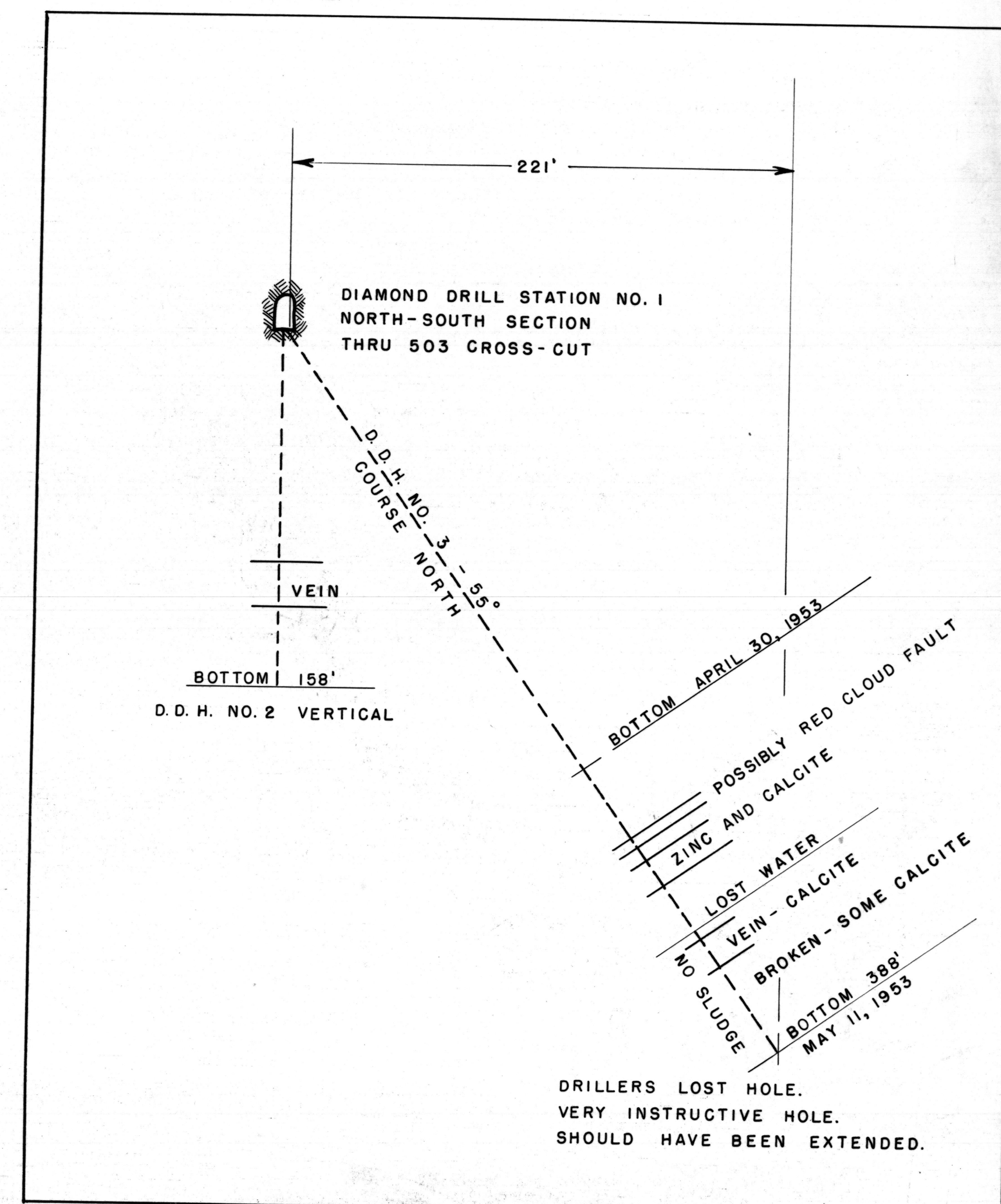


ASSAYS ON DIAMOND DRILL CORES AND SLUDGES  
BY SMITH-EMERY CO. LOS ANGELES

HOLE NUMBER	SLOPE	DEPTH	CORE	OZ. SILVER	% LEAD	% ZINC	SLUDGE	OZ. SILVER	% LEAD	% ZINC
1	-45°	144'	75'-80'	7.54	1.08	2.15	75'-80'	5.32	1.62	3.00
			80'-85'	2.14	.38	4.22	80'-85'	2.10	.35	3.45
			85'-90'				85'-90'	1.10	.32	10.85
			90'-95'				90'-95'	.25	.0	4.50
2	VERTICAL	158'	105'-110'	.26	.11	1.82	90'-100'	1.40	.22	.52
			112'-119'	.80	.22	2.25	100'-110'	.34	.16	.25
			119'-124'	.86	.27	3.55	110'-115'	.60	.27	0
			124'-126'	1.09	.0	4.50	115'-120'	.92	.15	0
3	-55°	398'	285'-296'	.80	0	5.72	290'-295'	.45	.20	1.35
			337'-342'	.10	0	1.90	295'-300'	.98	0	.70
			SEE SKETCH UPPER RIGHT FOR SECTION NO. 3 HOLE LOST - NOT COMPLETED.				300'-305'	.70	0	.52
4	-65°	276'	244'-250'	.12	0	1.75	305'-310'	.62	.12	0
			250'-256'	.28	0	0	190'-200'	0	0	.20
							200'-205'	.12	0	.85
							205'-210'	.64	.58	1.10
5	-75°	280'	270'-275'	.40	.05	2.54	LOST WATER AT 225 FEET NO SLUDGES IN VEIN			
			LOST HOLE AND BIT 10' INTO VEIN.				LOST WATER AT 245 FEET NO SLUDGES			



PRIMOS CO. - MCGINNIS - JUNE 2, 1926 - REPORTED DIABASE WITH STRINGERS OF QUARTZ AND SEAMS SHOWING PYRITES.  
COMMENT: BELIEVE THIS SECTION IS THE VEIN AND WAS NOT RECOGNIZED BY MCGINNIS. (Lloyd C. White)

MCGINNIS ALSO REPORTED THAT FROM 300' TO 470', TWO THIRDS OF THE SLUDGE SAMPLES CONTAINED SILVER. ONE THIRD OF THESE SAMPLES CONTAINED OVER ONE OUNCE AND ONE SAMPLE ASSAYED 5 OUNCES AND ONE 3 OUNCES SILVER.

BASED ON RESULTS FROM HOLES NO. 6 AND 7 POSSIBLY HOLE NO. 8 WOULD BE JUSTIFIED. THEORETICALLY IT WOULD REACH THE VEIN AT 900' BELOW THE STATION.

EXPLORATION PROJECT CONTRACT  
IDM-E-371

NOTE: This drawing supersedes all former east-west sections by me.  
L. C. W.

YUMA METALS INC.  
SECTION  
RED CLOUD MINE  
NEAR YUMA, ARIZONA  
SCALE 1" = 50'  
JUNE 1953  
NO. 2  
Lloyd C. White