



41014SE0019 27 LACKNER

010

Diamond Drilling

Township of LACKNER

Report NO: 27

Work performed by: UNION CARBIDE EXPLORATION CORPORATION

Claim NO	Hole NO	Footage	Date	Note
S 155436	# 1	801'	Oct/69	(1) <i>CB, F</i>

Notes: (1) 273/69

DIAMOND DRILL RECORD

PROPERTY LACKNER LAKE

HOLE NO. 1

SHEET NUMBER 1

SECTION FROM 11' TO 801'

STARTED October 22, 1969

LATITUDE _____

DATUM _____

COMPLETED October 27, 1969

DEPARTURE _____

BEARING West (270° T.)

ULTIMATE DEPTH 801'

ELEVATION _____

DIP -60°

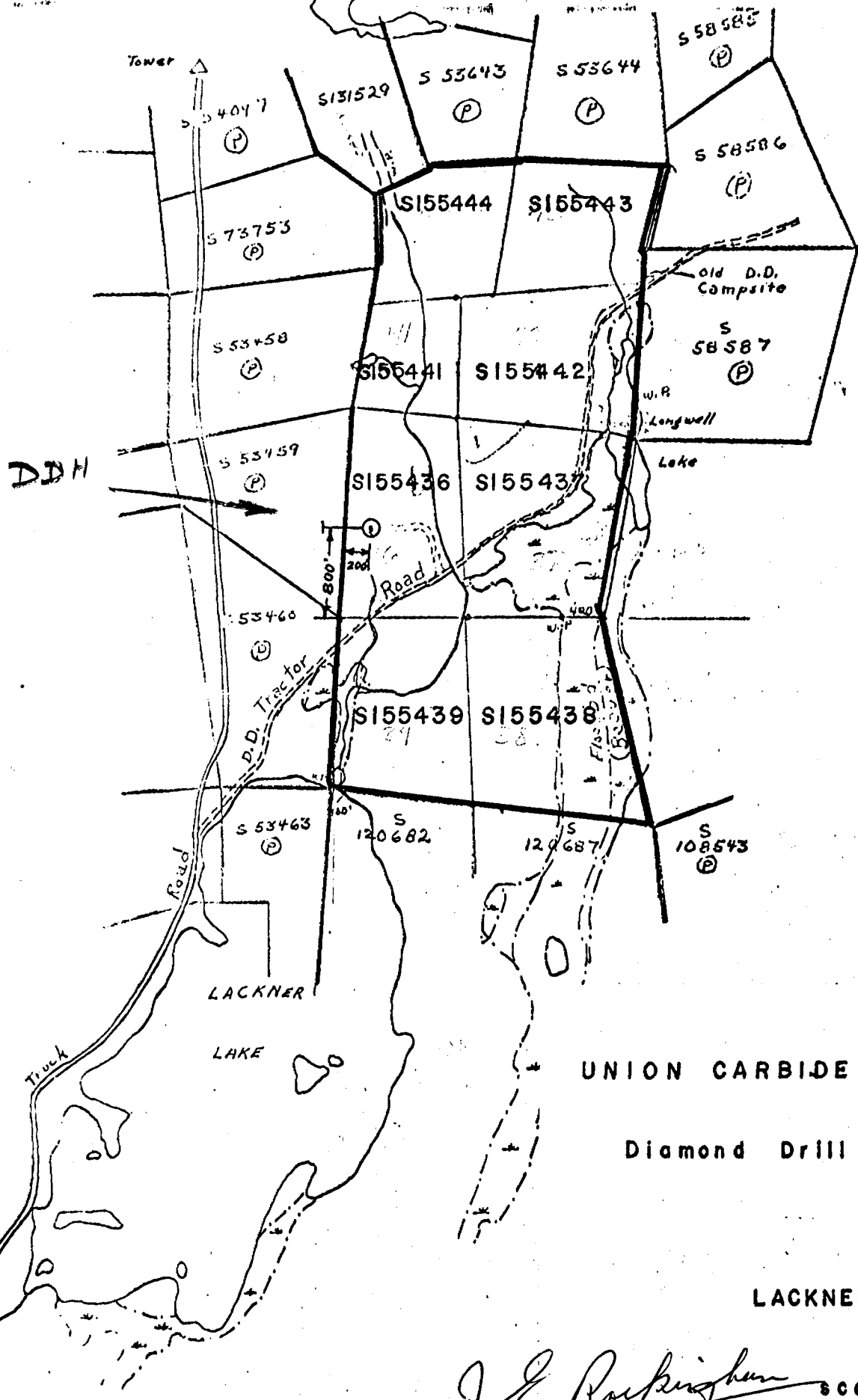
PROPOSED DEPTH 800'

DEPTH FEET	FORMATION	SAMPLE NO.	WIDTH OF SAMPLE	GOLD \$	SLUDGE GOLD \$		
0 - 11	Casing (B.R. - 4 feet)						
11 -	Coarse grained syenite with nepheline. Remarkably uniform throughout the 800 feet.						
222 - 228	Lamprophyre dyke with coarse chloritic centre, with carbonate alteration.						
490 - 493	Lamprophyre dyke.						
801	End of hole.			%	%	%	
				Cb ₂ O ₅	F	REO	
	Samples						
	50 - 55	250	5	0.04			Trace
	280 - 285	251	5	0.03	0.10		
	550 - 555	252	5	0.02			
	765 - 770	253	5	0.02			
	Six specimens have been sent for thin section & petrological identification, since the words "nepheline syenite" is only a field name.						

DRILLED BY _____

Logged by C. E. Rockingham
SIGNED _____

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UNION CARBIDE EXPL'N CORP.

Diamond Drill Hole No. 1

LACKNER TOWNSHIP

J. E. Rockingham scale: 1" = 1/4 mile

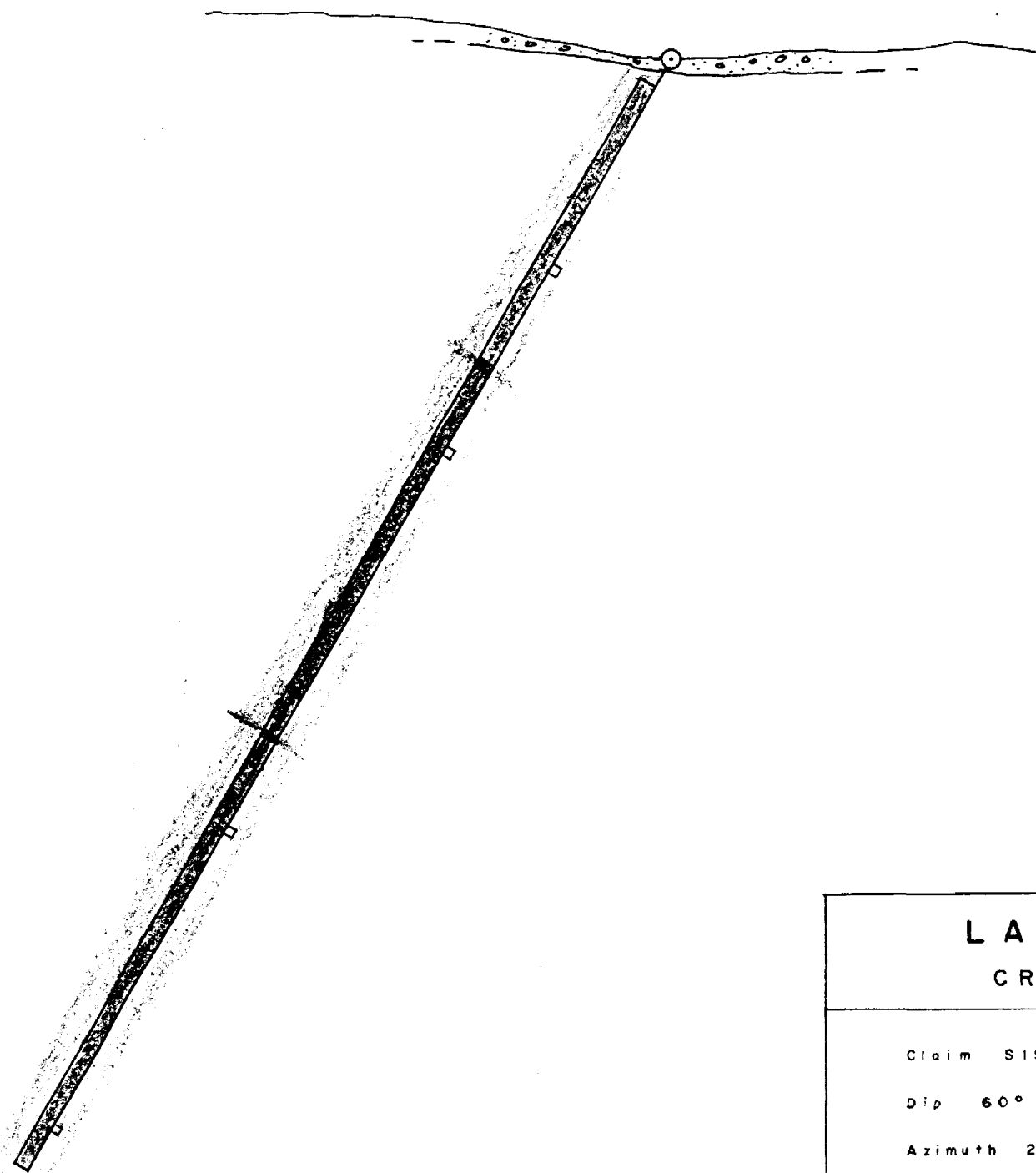
WEST (270° true)

LEGEND

Syenite



Lamprophyre dyke



LACKNER TOWNSHIP
CROSS - SECTION of DDH.1

Claim S155436; 200' E. 800' N of Cl. post No. 3

Dip 60°

Azimuth 270°

Length 800'

Scale: 1" = 100'

J. E. Rockingham