DISCLAIMER

Before visiting any of the sites described in the New England Intercollegiate Geological Conference guidebooks, you must obtain permission from the current landowners.

Landowners only granted permission to visit these sites to the organizers of the original trips for the designated dates of the conference. It is your responsibility to obtain permission for your visit. Be aware that this permission may not be granted.

Especially when using older guidebooks in this collection, note that locations may have changed drastically. Likewise, geological interpretations may differ from current understandings.

Please respect any trip stops designated as "no hammers", "no collecting" or the like.

Consider possible hazards and use appropriate caution and safety equipment.

NEIGC and the hosts of these online guidebooks are not responsible for the use or misuse of the guidebooks.

ANNUAL NEW ENGLAND INTERCOLIEGIATE

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GEOLOGICAL EXCURSION

Dates:	Friday and Saturday, October 11 and 12, 1=35.
Locality:	Boston, Massachusetts and vicinity.
Leaders:	F. K. Morris, W. H. Whitehead. C. Pearsall
Maps:	Boston and Dedham Convenient but not required
References:	Geology of the Boston Area. Massachusetts. L. LaForge. Bull. 839. U.S. Geol. Survey. 1932. Petrology of the alkali granites and porphyries of Quincy and the Blue Hills, Mass., U.S.A: C.H. Warren. Am. Acad. Arts and Sci. Proc. Vol. 49, pp. 203-331, 1913.

- Hotels: Commander, 16 Garden St. Cambridge; \$2.00 per person. Riverbank Court, Massachusetts Avenue at Memorial Drive; \$2.00 per person, 2 persons in a room.
- Transportation: This is a motor trip. All who can accommodate passengers should assemble on Technology grounds, Friday, between 12 and 1 P. M. Each car should wear a WHITE STREAMER - handkerchief, or torn piece of white rag, so that we may know you among the myriad cars here. Campus guides will show you where to park. All who lack cars will climb aboard.
- Registration: Please notify F. K. Morris, Massachusetts Institute of Technology, Cambridge, stating: (1) Whether you need transportation; or
 - (2) How many passengers you can accommodate in your car.

A small charge will be made to cover the cost of materials.

Maps showing route and stops are being printed, and will be distributed on Friday. Detailed route plans are being mimeographed.

Start from Technology at 1 P.M. Cars coming from the South may meet us in the field on Route 128 just east of the junction with Route 133, at 1:45 P. M.

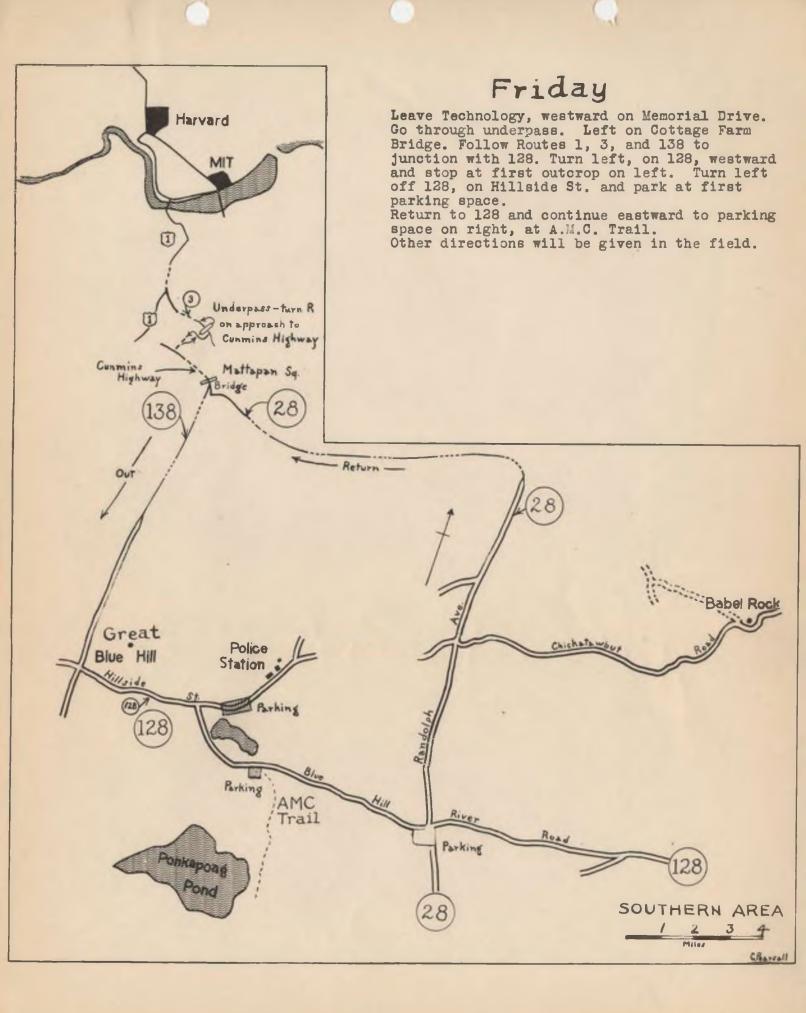
A conference will be held in Room 4-370 at Technology, Friday evening at 8 o'clock.

ITINERARY - Friday	, October 11, 1935
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Place	Approximate Direction	Mile	eage Time	
Technology		0.	.0 1:00	P.M.
R. on Memorial Drive		lled Routes inderpass u	l, 28, 138 nder Mass. Ave	
L. on Cottage Farm Br Keep 1. lane on bridg		3 1.	.2	
Cross Commonwealth Av	е.	3 1.	.5 1:05	
L. on Lenox St. follo ing signs 1-3-23	W -			
R. on Park Drive	5	3 1.	.9	
R. on Brookline Ave. at Stop-Cop	٧	1 2.	. 3	
L. on Parkway 1-3-128 Big Traffic Circle Follow 3-28-138	- 138	5.	.6	
Under viaduct, past under white bridge Turn R. on approach th Cummins Highway			.4 .7	
L. on Cummins Highway Follow carline uphi	11 S	E 9.	2	
R. at Mattapan Sq. Over bridge, cop Straight on 138	2			
L. on 128, Traffic Lig OUTCROP -	ght I	15. 15.	1 1:45 3 STOP	9 P.M. 9 1-15 mins
L. at fork, leaving 12	28	16.	1 2:05	5 P.M.
Parking space at R. a of road, OUTCROP UNI		16.	2 STOP	2-20 mina.
Return to 128 Turn L.		16. E	4	
Parking space at AMC Ponkapaug Trail		17.	1 2:35 STOP	P.M. ?
Follow 128 Pass drift sections Intersection Route 2	E 28	18.	5	

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Place	Approximate Direction	Mileage	Time
Turn R. & Park behind Dutchland Farms			STOP Giant Con- glomerate
Follow Route 28 Crossing 28 at lights	Е		RIOMELAGE
OUTCROP on left Park along roadside as road as possible	s much off	18.9	STOP - Porphyry fire-spalls, giant boulder- train
Follow Route 128	E		STOP. Conglom-
OUTCROP on right Park off road		19.1	erate S. & con- tact N. of road on Streamside Ledge Path.
Follow Route 128 Reach intersection Turn R. on dirt road	E Circle L.	20.0	
Return on 128 Reach intersection with 28 at lights	W		
Turn R. on 28 and drive	N	21.1	
Turn R. on Chickataubut	road E	22.5	Stop. Several facies of the Blue Hills' porphyry.
Return on Chickataubut a to Route 28. Turn R.c		24.0	
Continue on 28 to Saw Cu road, CCC camp sign.		25.2	Stop. Further study of Porphyry.
Homeward on 28, which jo 138 and 3. Follow sam on which we went out.			



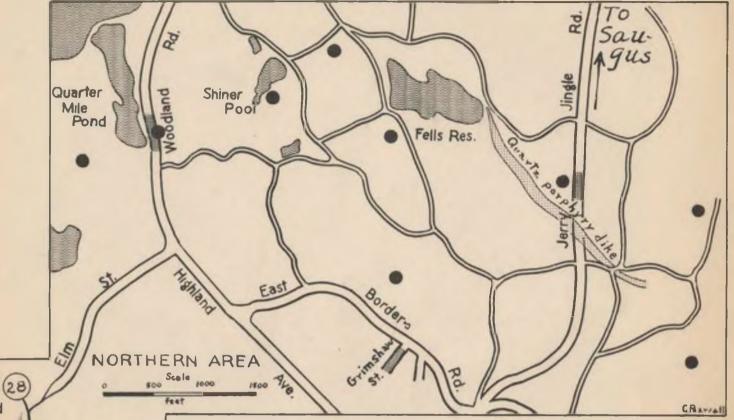
ITINERARY - Saturday, October 12, 1935

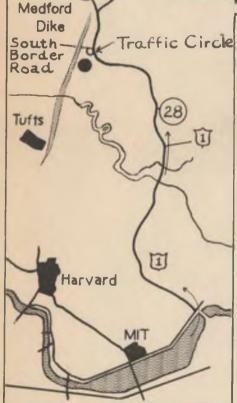
Bring light lunch and water. It's a famine-land.

Place	Approximate Direction	Mileage	Time
Technology		0.0	9:00 A.M.
R. on Charles River Road	W Keep left land labelled Boston -	е	
Turn L. at Mass Ave. and left again on the eastward strand of Charles River Road			
Beneath Underpass at Longfellow Bridge	E	0.7	
L. on Routes 1 and 28 at second bridge: Lights, Cop		1.4	
R. under Elevated	N	1.6	
R. at lights with green arrow	a	2.3	
R. over bridge at fork	E	2.9	
L. at Ford Plant	N	3.5	
Cross Mystic river on temporary bridge	N	3.9	
At Traffic circle, turn slightly L on 28.	NW	4.4	
Follow 28, parkway, to big traffic circle in Medford; There turn left on Sout Border Road and park	ch	7.0	Stop. 9:30
on old roadway, right of the new highway		7.3	Medford dike in woods North of Road
Return to 28, and turn L, N.L. on Elm St. to		7.6	10 A.M
Woodland Road Reach Quarter Mile Pond	L		Stop. Granite and associated rock.

Place	Approximate Direction	Mileage	Time
Continue N. on Wood- land Rd. to Hemlock Pool Rd. Park. Walk E. on Hemlock Pool Rd. to Shiner Pool.		8.0	11:00 A.M. Contacts
Turn cars around go S. on Woodland Rd. to gas station		8.6	11:45 A.M.
Turn L., E, on Highland L., N. on East Border L., N. on Jerry Jingle	Rd.	8.8	
Stop at cross reads			Quartz por-
Lunch, if you hav without.	e any. You're better	off	phyry dike, ashbeds
To Saugus -			12:00
Continue N. on Jerry J Road	ingle		2:00
Cross Wyoming Ave.		10.9	
Cross Main St., Melros into Lynn Fells Parkwa		12.2	
Turn R, E, at Howard S (Rd. to Saugus)	t.	13.9	
Turn right S. on Newbu Turnpike (US 1)	ryport	14.7	
Turn left, E, on road	to Cliftondale	15.3	
Turn right Talbot St.		15.9	
Turn right on Denver S	t.	16.3	3:00 P.M.
Stop on W. side of R.R	. tracks		Contact
Return to Cambridge or	Boston		

along Route 1.





Saturday.

Leave Technology, turning eastward on Memorial Drive (You must turn right and go left at Mass.Ave.). Follow Routes 1 and 28 until after you cross the Mystic River at unfinished bridge. Then keep left on Route 28 to the big traffic circle in Medford. Turn left on South Border Road and park where you see our cars. Return to Route 28, and turn north at Traffic Circle. Turn left on Elm St. and park beside small pond.

Other directions will be given in the field.

MIT