

БЮДЖЕТ

EXPLANATION

DRILLING		LITHOLOGY		MINERALS		PHYSICAL-CHEMICAL			
NB	NEW BIT	<input type="checkbox"/>	SHALE; ARGILLITE (MICROGRAYWACKE)	<input type="checkbox"/>	FELSIC INTRUSIVE	Q	QUARTZ	T	TEMPERATURE
RRB	RERUN BIT	<input type="checkbox"/>	MUDSTONE	<input type="checkbox"/>	INTERMEDIATE INTRUSIVE	C	CALCITE	BH	BOTTOM HOLE
CB	CORE BIT	<input type="checkbox"/>	GRAYWACKE SANDSTONE	<input type="checkbox"/>	MAFIC INTRUSIVE	E	EPIDOTE	DH	DOWN HOLE
DD	DIRECTIONAL DRLG.	<input type="checkbox"/>	CONGLOMERATE	<input type="checkbox"/>	FELSIC EXTRUSIVE	CH	CHLORITE	FL	FLOW LINE
BW	BIT WEIGHT	<input type="checkbox"/>	LIMESTONE	<input type="checkbox"/>	INTERMEDIATE EXTRUSIVE	F	FELDSPAR	BU	BOTTOMS UP
DEV	DEVIATION	<input type="checkbox"/>	DOLOMITE	<input type="checkbox"/>	MAFIC EXTRUSIVE	M	MICA	TC	TIME SINCE CIRC
KOP	KICK OFF POINT	<input type="checkbox"/>	EVAPORITE	<input type="checkbox"/>	TUFF OR AIRFALL	Z	ZEOLITE	P	PRESSURE
DST	DRILL STEM TEST	<input type="checkbox"/>	CHERT	<input type="checkbox"/>	VOLCANIC BRECCIA	CY	CLAY	WH	WELL HEAD
LC	LOST CIRCULATION	<input type="checkbox"/>	SERPENTINITE	<input type="checkbox"/>	WELDED TUFF	O	OPAL	SI	SHUT IN
PB	PLUG BACK	<input type="checkbox"/>	GREENSTONE	<input type="checkbox"/>	PUMICE, UNWELDED	L	LIMONITE	PPM	PARTS PER MILLION
DP	DRILL PIPE	<input type="checkbox"/>	METAMORPHIC	<input type="checkbox"/>	VITROPHYRE	H	HEMATITE	MW	MUD WEIGHT
DC	DRILL COLLAR	<input type="checkbox"/>		<input type="checkbox"/>	BAKED ZONE OR CINDER	P	PYRITE	CR	CIRCULATION RATE
KB	KELLY BUSHING	<input type="checkbox"/>		<input type="checkbox"/>	FLAMME	S	SPHALERITE	VIS	VISCOSITY
		<input type="checkbox"/>		<input type="checkbox"/>		G	GALENA	WL	WATER LOSS
		<input type="checkbox"/>		<input type="checkbox"/>				GP	GALVANIC PROBE
		<input type="checkbox"/>		<input type="checkbox"/>				CHL	CHLORIDES

lithologic descriptions PRELIM field EXAMINATIONS

NOTE: depth scale different from Standard Union Oil lithologic log.

DEPTH FEET	PENETRATION		LITHOLOGY				PHYSICAL - CHEMICAL				MISC.	
	<input checked="" type="checkbox"/> FT/HR	<input type="checkbox"/> MIN/FT	PRIMARY LITHOLOGY	SECONDARY MINERALS	DESCRIPTION	TEMP	FLOWLINE SUCTION SURVEY (BH)	MAX READ THERMO				
	OVER FLOW SCALE		ABUNDANT	BULK COLOR	TRICONE	°F						
	PRIMARY SCALE		COMMON		CORE	°C						
			TRACE									
			RARE									
0	10	20	30	40	50	100	%	0				
9/28												
50												

Basalt Flows
[Samples lost 0 - 240']

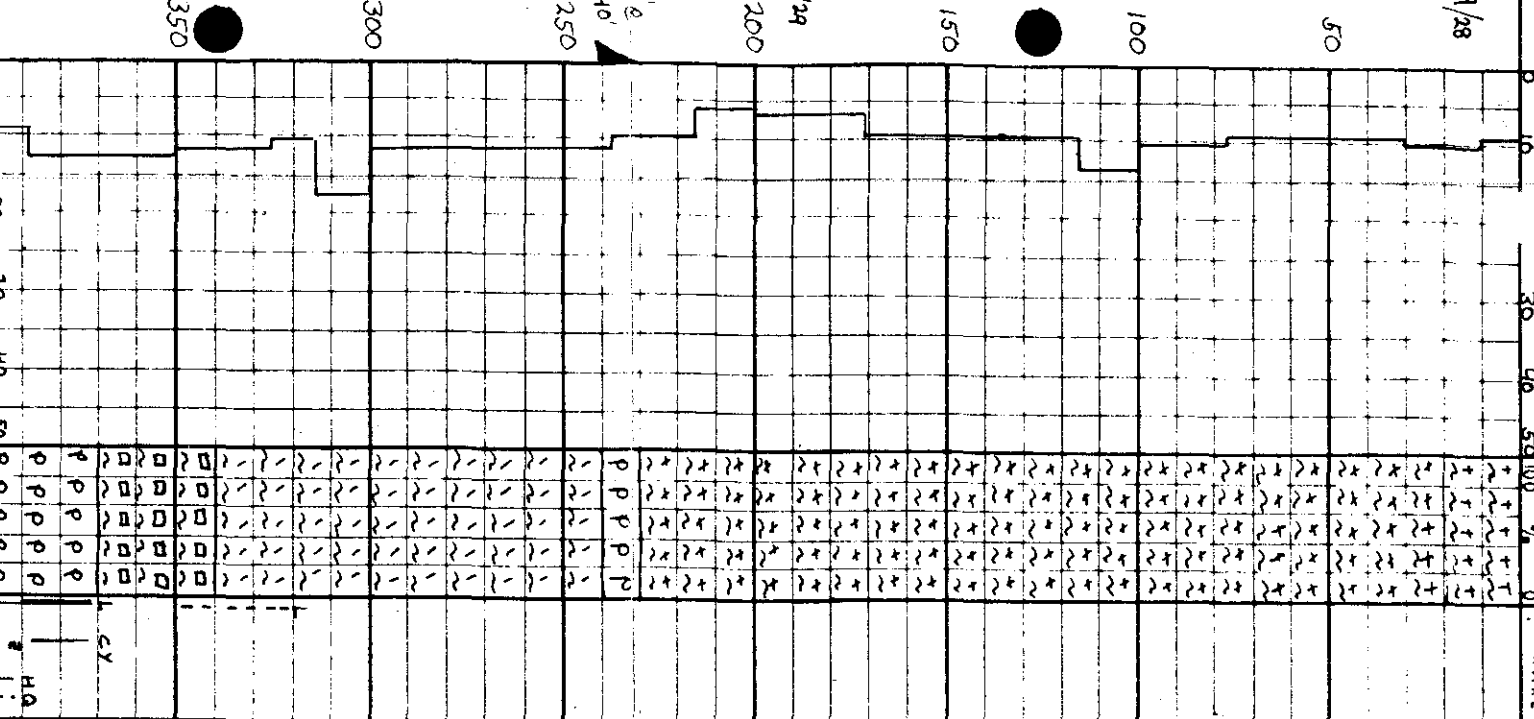
PRIMARY SCALE

30 40 50 100 200

RARE

9/28

Basalt Flows
[Samples lost]
0 - 240'



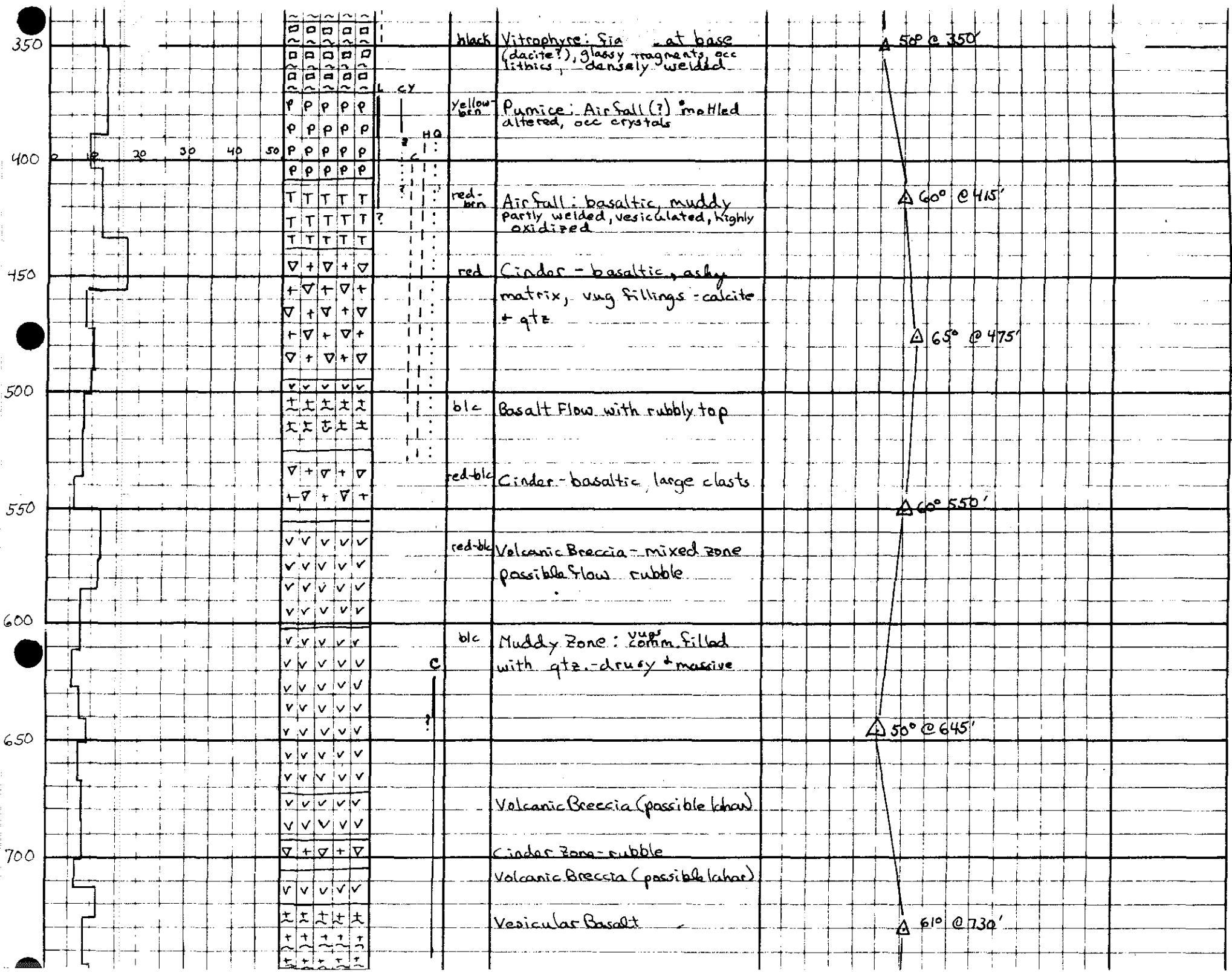
Set cog.

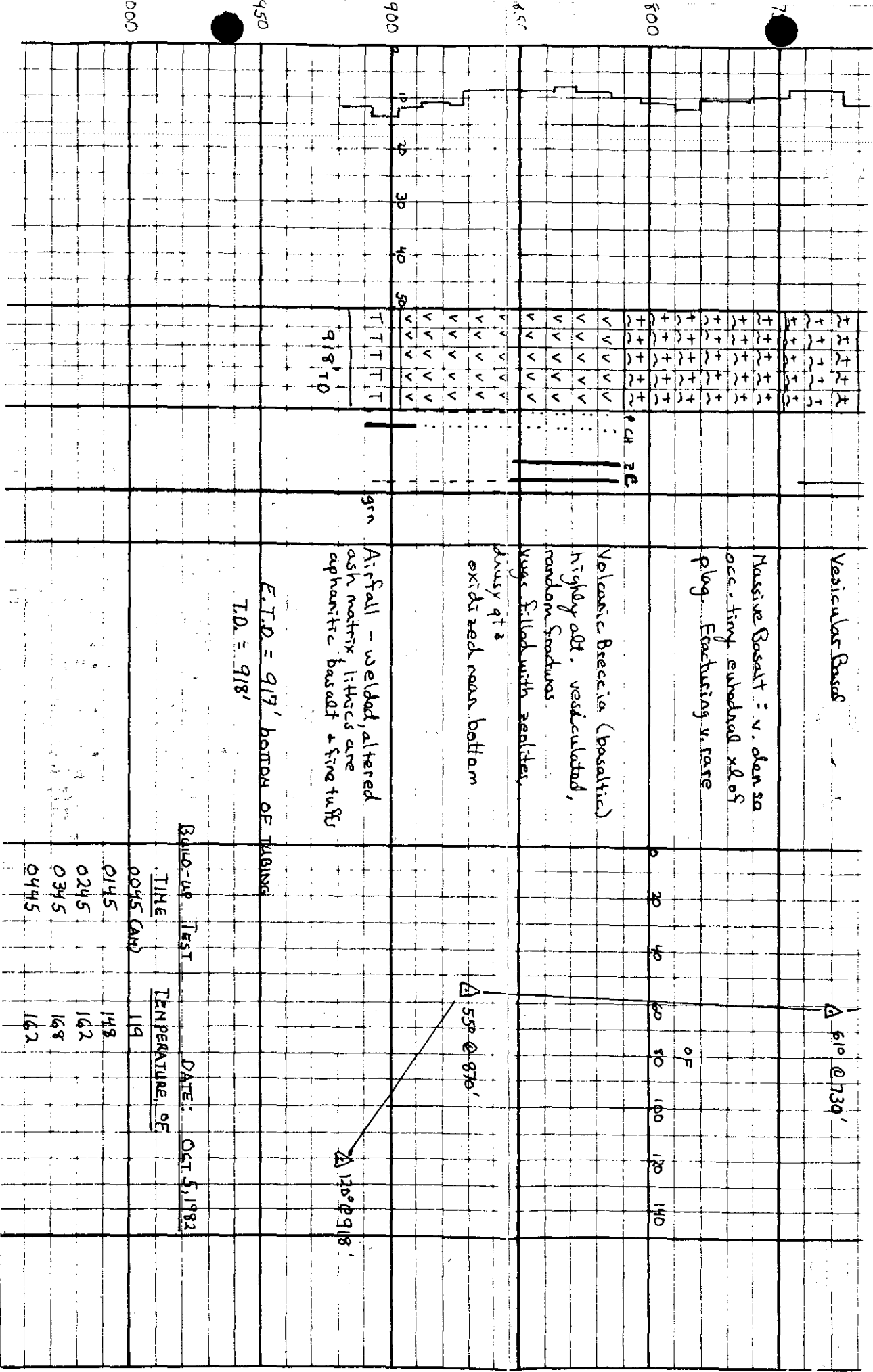
NOTE: Successive Temperature Recorded
by lowering Nat. reading
Thermometer to bottom of hole
and letting stabilize for 1/2 hr.

50° @ 305'

50° @ 350'

HA
CY





E.T.D. = 917' BOTTOM OF TUBING
T.D. = 918'

Airfall - welded, altered ash matrix lithics are aphanitic basalt + fine tufts

Volcanic Breccia (basaltic) highly alt. vesiculated, random structures vugs filled with zeolites heavy qtz oxidized near bottom

Nasive Basalt: v. dark so occ. tiny subradial xl of plug. Fracturing v. rare

Vesicular Basalt

Build-up TEST

TIME	TEMPERATURE OF
0045 (AM)	119
0145	148
0245	142
0345	148
0445	162

DATE: OCT 5, 1982

