

2/13-2/16, 1979

II

District _____ Degree ☐ East
 ☐ West

Affiliated Certificate for Enrollment:

Enrollment Number _____ North

Admission Number _____ South

Formative Description	Dolomite
1. Color	White to light gray
2. Luster	Vitreous to pearly
3. Streak	White
4. Hardness	3.5 to 4
5. Cleavage	Perfect rhombohedral cleavage
6. Fracture	Conchoidal to subconchoidal
7. Crystal Form	Rhombohedral crystals
8. Association	Often associated with limestone and marble
9. Distribution	Common in sedimentary rocks, especially in the Dolomite region
10. Uses	Used in construction, as a source of lime, and in the chemical industry

112 ft.

Reference Groove Orientation: ☐ Right ☐ Left

From Above, Groove is..... Degrees ☐ Right ☐ Left of Orientation Lug.

☐ Right Add to Lug Azimuth

☐ Left Subtract from Lug Azimuth

DRIFT			STATION				ORIENTATION						
Drift	Drift Direction Magnetic	Drift Direction True	Station No.	Time	Picture No.	Depth	Orienting Lug Direction, Magnetic	Orienting Lug Azimuth, Magnetic	Magnetic Declination Correction	Orienting Lug Azimuth, True	Reference Groove Correction	Azimuth of Reference Groove, True	Direction of Ref. Groove, Tr.
5	N 49 W	N 37 W	1	11-38	137	5976	S 70 E	110	11 R	121	00	121	S 59 E
5	N 48 W	N 37 W	2	12-08	169	5978	S 50 W	230	"	241	"	241	S 59 W
5	N 50 W	N 39 W	3	10-05	216	6004	S 36 W	216	"	227	"	227	S 45 W
4 3/4	N 50 W	N 39 W	4	10-36	245	6007	S 20 E	160	"	171	"	171	S 09 E
4 1/2	N 50 W	N 39 W	5	11-04	273	6010	S 16 E	164	"	175	"	175	S 05 E
4 1/2	N 50 W	N 39 W	6	11-27	297	6013	S 14 E	166	"	177	"	177	S 03 E
4 1/2	N 50 W	N 39 W	7	11-58	328	6016	S 05 E	175	"	186	"	186	S 06 W
4 3/4	N 48 W	N 37 W	8	12-31	361	6019	S 03 W	183	"	194	"	194	S 14 W
4 1/2	N 48 W	N 37 W	9	1-11	402	6022	S 06 W	186	"	197	"	197	S 17 W
4 1/2	N 50 W	N 39 W	10	1-50	440	6025	S 09 W	189	"	200	"	200	S 20 W
4 3/4	N 49 W	N 38 W	11	2-27	476	6028	S 10 W	190	"	201	"	201	S 21 W
4 3/4	N 50 W	N 39 W	12	3-06	515	6031	S 05 W	185	"	196	"	196	S 16 W
4 1/2	N 41 W	N 30 W	13	2-45	266	6032	N 83 E	083	"	094	"	094	S 86 E
4 1/2	N 43 W	N 32 W	14	3-11	291	6035	S 89 E	091	"	102	"	102	S 82 E
4 1/2	N 43 W	N 30 W	15	3-36	316	6038	N 87 E	087	"	098	"	098	S 82 E
4 1/2	N 41 W	N 30 W	16	4-06	345	6041	S 88 E	092	"	103	"	103	S 83 E
4 1/2	N 41 W	N 30 W	17	4-41	381	6044	S 83 E	097	"	108	"	108	S 72 E
4 1/2	N 45 W	N 34 W	18	5-16	415	6047	S 82 E	090	"	109	"	109	S 71 E
4 1/2	N 45 W	N 34 W	19	5-56	455	6050	S 90 E	100	"	111	"	111	S 69 E
4 1/2	N 45 W	N 34 W	20	6-23	493	6053	S 75 E	105	"	116	"	116	S 64 E
4 1/2	N 45 W	N 34 W	21	7-12	531	6056	S 72 E	108	"	119	"	119	S 61 E
5	N 45 W	N 34 W	22	7-52	572	6059	S 75 E	105	"	116	"	116	S 64 E
5	N 45 W	N 34 W	23	8-50	150	6060	S 75 E	105	"	116	"	116	S 64 E
5	N 45 W	N 34 W	24	9-32	193	6063	S 75 E	105	"	116	"	116	S 64 E
5	N 45 W	N 34 W	25	1-00	230	6066	S 75 E	105	"	116	"	116	S 64 E
5	N 45 W	N 34 W	26	2-15	266	6069	S 75 E	105	"	116	"	116	S 64 E
5	N 45 W	N 34 W	27	3-20	300	6072	S 75 E	105	"	116	"	116	S 64 E
5	N 45 W	N 34 W	28	4-58	341	6075	S 75 E	105	"	116	"	116	S 64 E
5	N 45 W	N 34 W	29	6-36	376	6078	S 75 E	105	"	116	"	116	S 64 E
5	N 45 W	N 34 W	30										