## SURVEYING AND MAPPING DIVISION

## Alberta Survey Control Marker (ASCM) Information MASCOT DSS-1

	MASCOT DSS-1				
Norz Datum NAD83 Updated: 1994-05-24			ASCM	69609	
Latitude 51 03 59.29456 dms	Marker Installed	79-03			
Longitude 113 58 05.48369 dms			Tablet Markings	79035.C	
Horz Class INTEGRATED , ORDER U		025-08-03			
	Last Updated 2	003-03-12	Mapsheet Name		
Vert Datum CVD28 Updated: 1999-10-21			Mapsheet Number	5658 + 00	14
Elevation 1086.413 m	For current information ca		Mandage Goodinia	G00D	70 02 01
Vert Class INTEGRATED , SPIRIT LEVELS	(780) 427-3143 FAX:				
3TM COORDINATES	ADJACENT MARKERS (calculated) Updated:				
5111 6661B111111B	imonomia innuente (our	ouluseu,		opaaoaa	
Scale Factor 0.999900 At Ref Mer 114	ASCM Tablet	Horizontal Std PF	PM/ Grid/ Grnd	Grid	Std T-t
	To Markings	Distance Dev Or	der Factor	Bearing	Dev Corr
Northing 5658915.050 m		(m)(cm)		(dms)	(s) (s)
Easting 2229.579 m					
Convergence 0 01 29.08 dms					
Station Ellipsoid Factor 0.999832 Station Combined Factor 0.999732					
Station Combined Factor 0.999/32					
GEOID DATA (GSD95) Updated: 96-01-06					
Component Magnitude Std Dev	MARKER TYPE			Updated:	1981-01-15
Meridian Defl,XI(+N) 2.7 s 2 s	TEMPORARY				
Prime Vert Defl,ETA(+E) 4.3 s 2 s					
Geoid_Ellip Separation -16.40 m 1 m					
	- MARKER LOCATION			Updated:	1981-01-15
COORDINATE HISTORY HORZ VERT					
	TEMPORARY POINT				
Originating Project 79035 79035 Published 83-08-18 83-08-18					
Published 83-08-18 83-08-18					
Revising Project NAD83 98015					
Published 94-05-24 99-10-21					
Revising Project					
Published					
Revising Project					
Published					
NON GOODDINAME DESIGNATIONS	-				
NON COORDINATE REVISIONS					
1981-01-15 FIRST MARKER LOCATION	MARKER CONDITION COMM	ENTS		Inspected	l Updated
DESCRIPTION ENTERED					01.000.00
2003-03-12 "MAPSHEET NAME" AND/OR					
"MAPSHEET NO" CHANGED					
	COORDINATE HISTORY COMMENTS				
	HORZ 94-05-24	ALBERT	TA NAD83 READJUSTMENT	Г	
	-				
HISTORICAL/OTHER MARKER NAMES	I I I I I I I I I I I I I I I I I I I				
OLD ASC # 56583 47024	VERT 99-10-21	0.016 m perman	ED ELEVATION-BETTER :	ŢŊŢŖĊ₽ĸŢŢĸ	r
ODD ADC # 30303 T/021	99-1U-21	O.OIO III REVISE	TO THE VALLON-DELIER .	TIVIEGICALION	•

HISTORY

56583 47024