

Boundaries of T. 22 N., R. 65 E.

Lines designated	True bearings	Dist- ances chs	Latitudes		Departures	
			N chs	S chs	E chs	W chs
EastBdyT22NR65E	South	480.00	.....	480.00	.....	.....
SouthBdy	West	240.00	.....	.....	.....	240.00
	S.89°21'W	80.00	.....	.91	.....	80.00
	West	155.34	.....	.....	.....	155.34
WestBdy	N.1°40'E	33.83	33.82	.....	.98	.....
	N.0°33'W	80.61	80.61	.....	.....	.77
	N.0°05'W	40.14	40.14	.....	.....	.06
	N.1°12'E	40.42	40.41	.....	.85	.....
	N.0°15'E	40.87	40.87	.....	.18	.....
	N.0°19'W	40.44	40.44	.....	.....	.22
	N.0°43'E.	40.12	40.12	.....	.50	.....
	N.0°32'E	80.82	80.82	.....	.75	.....
	N.0°16'E	40.31	40.31	.....	.19	.....
	N.0°16'W	43.74	43.74	.....	.....	.21
N.Bdy.T22NR65E	East	473.70	.....	.....	473.70	.....
Convergence		.....	.....	.....	.61	.....
Totals			481.28 480.91	480.91	477.75 476.60	476.60
Error in latitude			.37			
Error in departure.			1.16			

GENERAL DESCRIPTION.

This township is principally mountainous as it is traversed from north to south in the western half by the main ridge of the Schell Creek mountains. Long broken ridges and spurs project in general easterly and west-erly directions from the main ridge. The western slopes are very broken and choppy while the eastern slopes are long and more gradual in slope. The elevation varies from about 8000 ft. on the ridge in the southwestern portion to about 5500 ft. in the extreme southeastern portion of the township.

The soil varies in texture from a very coarse rocky loam of limestone formation on the higher slopes to a med-ium texture sandy clay loam on the lower slopes. The soil along the draws appears to be of especially good fertility altho such fertile spots are very limited in area.

The high mountainous slopes are covered with a medium heavy stand of scrubby juniper, pinon pine and mahog-any timber. This timber has no commercial value other than for fuel or for fence posts. The lower slopes are