

List of Illustrations

The numbers refer to the pages in the text. Additional information is quoted when available, like negative numbers, pages in Rock's diaries (field notes) as well as dates.

1 37

Crataegus kansuensis Wilson sp. nov.

2 42

A T'ieh-pu on his way to Drag-gam-na, photographed in K'a-cha kou. In the background spruces and *Rhododendron rufum* Batal., in flower.

3 43 Oct. 21/1926. No. 14923 sp.

Malus toringoides Hughes, forming groves in the T'ao River Valley near Shao-ni kou, Cho-ni elevation 8500 feet.

4 43 see vol. III: 28

Juniperus distans Florin growing on limestone rocks in a defile of the Lha-gya stream, K'a-cha kou (Valley), elevation 9000 feet.

5 46 see vol. III: 35

On the summit pass Kuang-k'e, elevation 12550 ft., foreground, looking east up a pass elevation 13150 feet which leads to the main Rock Gate or Shih-men. Kan-su, Min Shan.

6 47 July 30, 1925. Vol. III:117

View from a pass 13150 feet, east of Kuang-k'e, looking west. The long trail visible in the center from the Kha-gya (K'a-cha kou) valley to the summit pass Kuang-k'e 12550 feet. In the distance, center a trail is visible which ascends steeply to Ch'e-pa kou pass.

7 47

On the summit pass Kuang-k'e, elevation 12550 feet, in midwinter, at the head of K'a-cha Kou. Kansu Min Shan.

8 48

View from Kuang-k'e pass west. Over the dip, upper right, beyond the vertical limestone rocks, a pass leads into Ch'e-pa kou (valley). the pass is 12500 feet. Summit of Kan-su Min Shan.

9 52

An old The-wu or T'ieh-pu from the village of sTong-ba (Tong-wa), Brag-sgam-na (Drag-gam-na). Upper or Shang T'ieh-pu.

10 52

A young T'ieh-pu from Drag-gam-na with sword and pronged rifle.

11 52

T'ieh-pu women of Drag-gam-na spinning yak hair while on their way to the forests for leaf mould.

12 53 Aug. 1925

Abies sutchuenensis Rehd. & Wils. growing at Drag-gam-na, southern slopes of the Kan-su Min Shan in the Upper The-wu country, elevation 10,000 feet. Spec. no 12977.

13 55

Drag-gam-na or The Stone Box looking east from a pass 11700 feet called Pen-drup Khi-kha. The villages are from left to right Ti-pa, Ta-re, Nye-ri and Tong-wa, the lamasery above the last village is Lha-sam Gom-pa. The two bluffs extreme upper right are the two buttresses of the main Rock gate or Shih-men (rear).

14 57 Vol. III: 120

The preliminary Shih-men or Rock gate at the head Tsha-lu valley. The trees to the left are *Picea purpurea* Mast. Through the narrow defile a trail leads over logs into the broad valley which confronts the main Shih-men of the backbone of the Min Shan, three miles instant. One of the buttresses of the rock gate is visible in the distance; elevation at foot of cliff 11,000 feet.

15 58

The main Rock Gate or Shih-men of the Kan-su Min Shan, as seen directly south of the preliminary rock gate at an elevation of 11,000 feet. The alpine meadow in foreground is marshy and supports mainly *Cremanthodium plantagineum* Max.

16 58 Vol. III: 124

The main Rock Gate or Shih-men of the Kan-su Min Shan. The summit bluffs are 15,000 feet in height. There is no passage through this gate as it is enclosed by a high rocky, circular rampart and extensive scree slopes. Photographed from an elevation of 11,750 feet. The trees are *Abies sutchuenensis* Rehd. & Wils., and *Abies Faxoniana* Rehd. & Wils.

17 59 Vol. III: 118

Alpine valley with scree slopes left, extending west from in front of main Rock Gate or Shih-men whose limestone bluffs are seen here laterally from an elevation of 13,159 feet. A similar scree valley leads east, middle distance. Summit of Min Shan, Kan-su.

18 59 Vol. III: 118

Alpine valley with scree slopes leading west from in front of the main Rock Gate or Shih-men. The high rocky bluffs to the left form the Shih-men viewed laterally. A similar ravine leads east, opposite the valley in foreground; photographed from summit pass, elevation 13,150 feet.

19 72 Vol. III: 73

Eastern Kan-su Min Shan; view from the summit ridge between Changolo Valley and Ch'i-pu kou (valley) looking southwest from an elevation of 12,700 feet, west of A-chüeh and Ta-yü kou. The main backbone of the Min Shan in the background. The steep smooth-looking slopes to the left in valley are covered with willows and *Rhododendron capitatum*. Limestone cliffs in foreground showing vertical strata.

20 78 Neg. 237; vol. VII:11; vol. IX:55; Aug 28, 1926

A limestone gate in the valley of Yi-wa kou, near the village of Na-chia and (dGah-)khu looking south. In the background *Picea Wilsonii* Mast.

21 78 Neg. 238; vol. VII:11, vol. IX: 55; Aug. 28, 1926

View north into second Shih-men or Rock Gate in Yi-wa kou (valley), elevation 8800 feet. For description of vegetation see The Valley of Yi-wa.

22 79 Neg. 239; vol. VII:13, vol. IX: 55; neg. 28/1926

The end of Yi-wa kou (valley) opposite the mouth of Tsha-ru Valley, right not visible in picture. The narrow part of valley, center of picture, is the beginning of Dro-tshu valley. The mountain in center is Tsha-ri-ma-mön. The crests of the mountains to the right are the border of Kan-su and Ssu-ch'uan.

23 79 Neg. 241; vol. VII: 15, IX: 56; Aug. 28/29, 1926

The-wu or T'ieh-pu villagers from Ra-na, Upper T'ieh-pu Land, valley of the Pai-lung Chiang; the long prongs on their rifles are gun-rests used when shooting. They are never without their rifles even when plowing their fields.

24 82 Neg. 244; vol. VII:20; IX:86 Aug. 29, 1926

At the village of Ngon-gon in the valley of the Pai-lung Chiang, upper T'ieh-pu Country. The scare-crow strawman was to keep out a cattle epidemic from the district. The tree in the background is *Populus cathayana* Rehd., a lama from Cho-ni in the foreground. Elevation 7,180 feet.

25 82 Neg. 246; vol. VII: 20; IX: 57 Aug. 29/1926

Entrance to the The-wu village of Ngon-gon. The primitively carved posts represent guardians, as does the carved bridge post left; they are to keep demons from entering the village. The village wall is of tamped earth, the grainracks are full of bundles of wheat, hung up to dry. White prayerflags flutter from long sticks. The hillside in the background is covered with *Pinus tabulaeformis* Carr. Upper T'ieh-pu Land, Valley of the Pai-lung Chiang; Cho-ni territory, S.W. Kan-su.

26 82 Neg. 335AA. *Juniperus chinensis* L., see vol. VII: 21. See also neg. 247. Aug. 29th, 1926

Trunk of *Juniperus chinensis* L. growing in the grove at Pe-zhu on the Pai-lung Chiang in the Upper T'ieh-pu Country. S.W. Kan-su. Elevation 7,100 feet.

- 27 **83** Neg. 263; vol. VII:86; IX:62; Sept. 19, 1926
The The-wu village of Wang-tsang in the valley of the Pai-lung Chiang. Wang-tsang kou (valley) to left of village. The trees back of the village are *Malus baccata* Borkh. Elevation 6400 feet. Lower T'ieh-pu land, S.W. Kan-su.
- 28 **83** Neg. 262; vol. VII: 29; vol. IX: 60. Aug. 31/1926
In the mouth of Wang-ts'ang kou (valley) Lower T'ieh-pu land. The streambed is lined with *Quercus liaotungensis* Koidz., elevation 7200 feet.
- 29 **86** Neg. R 334 AA; vol. VII: 83; Sept. 13, [1926?]
Abies chinensis Van Tiegh, growing in Wang-ts'ang Valley, Lower The-wu Land, elevation 8000 feet. Trees are from 100-150 feet in height and from 3-4 feet in diameter. Southeastern Min Shan, Kan-su.
- 30 **87** Neg. 414AA, vol. VII: 80; Sept. 11, 1926.
Populus szechuanica Schneid. var. *Rockii* Rehd. A tree growing 80 feet tall in the forests of Wan-tsang Valley in the Lower The-wu country south of the Kan-su Min Shan. Elevation 8,000 feet. Spec. no. 14846.
- 31 **89**
Trail in the valley of the Pai-lung Chiang around a cliff built on posts and sticks with the river roaring a hundred feet below. Between Pe-zhu and Ni-shih-k'a in Lower T'ieh-pu Land.
- 32 **89** <neg. 261; vol. VII: 36; IX: 60; Sept. 1, 1926
The new Wang-tsang Monastery, Wang-tsang Men-chhe Gom-pa, on the left bank of the Pai-lung Chiang, Lower T'ieh-pu Land. Elevation 6,290 feet. Southern slopes of the Kan-su Min Shan.
- 33 **92**
In the valley of To-erh (kou) or Do-ru Nang; to the left the Sa-kya Lamasery of Pe-ku Gom-pa or Pai-ku ssu, elevation 7,400 feet. The walls of the lamasery are striped red and white. Looking down stream. In the distance, center is visible the lamasery of Ra-gya Gom-pa.
- 34 **92**
Cutting a trail through the snow on Yang-pu Shan, over 12,300 feet. For two days our men and The-wu Tibetans of Yang-pu cut and shovelled a path over the snow-covered slopes to the path. The Rhododendrons visible in the snow are *Rhod. przewalskii*. The Kan-su – Ssu-ch'uan divide.
- 35 **95** Neg. 270; vol. IX: 62; vol. VII: 47
Looking down Ma-ya kou from a bluff elevation 8,000 feet. The horizontal trail in centre of picture is south of the Pai-lung Chiang. The valley opposite To-erh kou, ist branch on the right is A-hsia kou (valley). For description of flora see Ma-ya kou chapter.

36 95 Neg. R 366; vol. VII: 55. Sept. 6/26

View down Ma-ya kou (valley) from an elevation of 10,600 feet, from below the summit of Lha-mo gūn-gūn pass. The trees are *Abies*, and *Picea Wilsonii* Mast., *P. asperata* Mast., and *P. purpurea*, with an occasional *Juniperus squamata* forma *Wilsonii*, the latter along the margin of the small meadow in lower centre of picture.

37 95 Neg. R 365; vol. VII:55 Sept. 6/26

At the head of Ma-ya kou (Valley), eastern Min Shan, elevation 10800 feet, below Lha-mo gūn-gūn pass. The trees are *Abies Faxoniana* Rehd. & Wils., the shrubs in foreground *Rhododendron Przewalskii* Kom. Looking south.

38 97 Neg. R 371; vol. VII: 59; Sept. 7, 1926

Looking northwest from He-ra in San-pa Kou (valley) towards Yor-wu-drag-kar, elevation 9500 feet. Lower T'ieh-pu Land southern slopes of Min Shan. The shrubs are mainly *Salix*, *Rosa*, *Berberis*, and scattered conifers, *Picea*, *Abies*, and *Juniperus*. The limestone gorge in the distance is Yor-wu-drag-kar through which the main San-pa stream flows.

39 98 Neg. AA 392; vol. VII: 94. Sept. 17/26

The upper or northern end of Do-ya-ya gorge. Here the limestone gives way to conglomerate, very porous yet smooth in appearance; elevation 10,700 feet. Eastern Min Shan, Yellow River–Yangtze divide. Willows to right, to left on the smooth walls *Juniperus saltuaria* Rehd. & Wils.

40 120 Vol. VI: 53. Sept. 25, 1925

A lämmergeier (*Gypaetus barbatus grandis* Starr) shot on the eastern shores of the Koko Nor, Ch'ing-hai.

41 134

The T'ung-tzu Ho, looking downstream towards its junction with the Pa-pao Ho (Heikou Ho) and to the southern slopes of the Ma-lo-ho Shan about 15,000 feet in height, a part of the Ch'i-lien Shan range. Elevation 9,000 feet.

42 142 Neg. 218

The Tshe Chhu (River) on the Na-mo-gen Thang (Plain) at an elevation of 12050 feet. The encampment of the Rong-wo nomads in the middle distance, the spur in the background is Na-mo-ri-ön-dza-de. The nomads taking their sheep out to graze after having been in the center of their encampment for the night. Our camp was on the terrace to the left above the river.

43 161 Neg. 25; vol. VI:43

The vanguard of our yak caravan making its way to the summit of the Khe-chhag Nye-ra (pass) 13,200 feet elevation. Between La-brang and the Sog-wo A-rig encampment. May 8th 1926

44 **165** Neg. 44; vol. VI:70

The Yellow River gorge at the mouth of the Go-chhen (left), five miles south of Tsang-gar (monastery), elevation 10,200 feet. The trees are *Picea asperata* Mast. Note the fierce rapids. Looking due south up stream.

45 **166** Vol. VI: 70

Picea asperata Mast. at the mouth of the Go-chhen or the Great Gate where it debouches into the Yellow River south of Tsang-gar (monastery). Elevation 10,300 feet.

46 **166** Neg. 43; vol. VI: 68

The Yellow River gorge near the mouth of Go-shub Valley, looking upstream, five miles south of Tsang-gar (monastery) elevation 10,690 feet. The trees are *Picea asperata* Mast. It is only in protected places like this that spruces can grow.

47 **166** Neg. 42; vol. VI:68-69

The Yellow River or Ma Chhu near the mouth of Go-shub Valley looking downstream from a bluff elevation 10,690 feet. The trees on the slopes are *Picea asperata* Mast., willows in foreground.

48 **167** May 16/26

A cleft in the red sandstone wall of the Great Gold Valley or Ser-chhen Nang with an ice stalactite, note man at the foot of it. On the banks of the stream *Juniperus glaucescens* Florin; elevation 10,400 feet.

49 **168** vol. VI:106

Ra-gya Gom-pa (lamasery) on the Yellow River, as seen from the West looking upstream, the small shrubs on the left hillside are *Caragana tibetica* Kom. The grass left foreground *Stipa mongolica* Turcz.

50 **168**

The Yellow River and part of Ra-gya Gom-pa (lamasery), looking west down stream. The black dots on the plain opposite are Go-log tents. Elevation 10,000 feet. The large buildings are the main chanting halls.

51 **168** vol. VI:92

Celebrating the feast of the Ra-gya mountain god Am-nye Khyung-ngön, north on the slopes of the mountain of the same name. In the large tent the lamas are gathered in prayer, on the 11th of the fourth moon. Elevation 11,500 feet. In the upper left the sacred cairn or obo.

52 **168**

Ra-gya Gom-pa (lamasery) on the Yellow River or Ma Chhu as seen from above the hermit quarters (below) at the foot of mount Am-nye Khyung-ngön. The large building to the left is the printing establishment of Ra-gya, on the hillside experimental barley fields; looking upstream. The expedition quarters are across the small ravine beyond the lamasery. Photographed from an elevation of 10,700 feet.

53 **168** Neg. 148; vol. VI:149

Hermit quarters above Ra-gya Gom-pa at the foot of the cliffs (conglomerate sandstone) of Mount Khyung-ngön, elevation 10,700 feet. Trees to left *Juniperus tibetica* Kom. Nettles, *Urtica dioica* L. grow below the hermit quarters, of these the lama hermits subsisted in the summer.

54 **169**

Head of a blue sheep *Ovis Burrhel* common in the valley of the Yellow River on cliffs. At Ra-gya Gom-pa they are sacred and protected, they roam in herds quite tame and unafraid of man. This one was shot in Lung-mar valley, east of Ra-gya.

55 **172** Neg. 85; vol. VI:95

View up the Yellow River from back of the summit of Am-nye Khyung-ngön, the sacred mountain back of Ra-gya Gom-pa, showing the central cleft of the mountain, the trees are mainly *Juniperus tibetica* Kom., and *Picea asperata* Mast. Elevation 11,406 feet.

56 **172** Neg. 63; vol. VI:80

The Yellow River or Ma Chhu above the mouth of the Lung-mar or Red Valley, elevation 10,300 feet, looking upstream. The trees are mainly *Juniperus Przewalskii* Kom., and *Picea asperata* Mast. Three miles east of Ra-gya Gom-pa.

57 **176** Neg. 284 (my neg. 98) vol. VI:104-105, vol. IX:23

The Yellow River looking down stream from a bluff, elevation 10,900 feet on the spur which intersects Hao-wa and Nya-rug Valleys, west of Ra-gya. Spruces (*Picea asperata* Mast.), on the left on the northeastern slopes of the Yellow River Valley with *Juniperus Przewalskii* Kom. on the opposite slopes. *Juniperus tibetica*, right foreground.

58 **176** Neg. 283; vol. VI: 104-105, neg. 97. June 27, 1926, downstream

The Yellow River looking down stream west of Ra-gya from a bluff on the spur which intersects Hao-wa and Nya-rug valleys, elevation 10,900 feet. *Picea asperata* Mast., to left and *Juniperus Przewalskii* Kom. on the opposite slopes. In immediate foreground right, *Juniperus tibetica* Kom. A rapid can be seen in middle distance.

59 **177** Neg. 103; vol. VI: 109-110, upstream

The Valley of the Yellow River looking up stream, south-east from a bluff above Ta-ralung, between Hao-wa and Sa-khu-tu valleys, elevation 10,600 feet. The valley walls to the right are forested with *Picea asperata* Mast. The wrinkled appearance of the slopes to the left is due to overgrazing.

60 **177** Neg. 104; vol. VI: 110; IX: 25, upstream

The Yellow River looking south, up stream, from a bluff above Sa-khu-tu ravine, elevation 10910 feet. Juniper trees in center below, in the mouth of Sa-khu-tu ravine. The narrow ridges on the left hillsides are the result of grazing by the herds of sheep of the nomads.

61 177 Neg. 101; vol. IX: 34 May 30/26

The Yellow River looking down stream west-north-west from a bluff called Ta-ra-lung, elevation 10620 feet. *Picea asperata* Mast. forests on the left. *Juniperus Przewalskii* Kom., in foreground. West of Ra-gya Gom-pa.

62 177 Neg. 100; vol. VI: 107; downstream

The Yellow River gorges as seen from a pass north of Nya-rug nang (valley), elevation 11,850 feet, looking down stream westnorthwest. The trees on the spur in foreground are *Juniperus tibetica* Kom., spruces *Picea asperata* on the slopes to the left.

63 179 Neg. 106; vol. VI: 116; IX: 25.

Picea asperata Mast. forests in the valley of the Yellow River as seen from a bluff 11700 feet elevation, between Ar-tsa and Tag-so valleys, looking down stream, northwest of Ra-gya Gom-pa.

64 179 Neg. 123; vol 9:29: June 2, 1926

Camp in the Tag-so Valley, elevation 10146 feet, immediately above its narrow defile cut into the valley walls of the Yellow River; spruces, birches, willows, *Lonicera*, *Berberis*, *Ribes*, etc. form the main vegetation.

65 180 Neg. R 265; June 24, 1926

Trunk of *Picea asperata* Mast., growing in Tag-so canyon, elevation 10150 feet, northwest of Ra-gya. Tag-so is tributary of the Yellow River.

66 180 Neg. 129; vol. IX: 30

Juniperus tibetica Kom. (no. 13946) on a grassy plot in Tag-so canyon; *Picea asperata* Mast. clings to the steep hillsides in the background. Elevation 11000 feet.

67 180 Neg. 112; vol. IX: 26 May 31/26

Vegetation in Tag-so canyon; to right *Betula japonica* Sieb. var. *szechuanica* Schneid., to left *Picea asperata* Mast., in center *Salix juparica* Goerz, elevation 10150 feet.

68 180 Neg. 111; vol. IX: 26; May 31, 1926

In the valley of Tag-so, looking upstream. *Picea asperata* Mast., covers the steep valley slopes, in middle foreground (pointed trees) *Betula japonica* Sieb. var. *szechuanica* Schneid. Shrubs to the left *Salix juparica* Goerz, other shrubs are *Sibiraea angustifolia* (Rehd.) Hao, *Lonicera syringantha* Max., and *Berberis Boschanii* Schneid. Elevation 10200 feet.

69 180 Neg. R 302; June 3, 1926. Spec. 13946

Juniperus tibetica Kom., showing trunk and stringy bark, growing in Tag-so valley where it forms pure stands at 10600 feet elevation. The tree is probably 500 years old.

70 189 Neg. 154; June 23/26

The Bâ valley at an elevation of 9940 feet, facing the northern slopes of the valley. The shrubs on the river-bank are *Lonicera syringantha*, back of them, *Salix Wilhelmsiana*

M. v. B., *Salix juparica* Goerz, *Hippophae rhamnoides* L.; the tussocks on the hillside above are *Caragana tibetica* Kom.

71 **192** Neg. R 290 (AA); June 27/26

The Gyü-par Valley looking upstream, northern slopes of the Gyü-par Range, elevation 18600 feet. *Picea asperata* forest in background, the shrubs are willows, honeysuckles, Hippophae, Ribes, etc.

72 **192** Neg. R 296 (AA); June 27/26

The Gyü-par Valley, northern slopes of the Gyü-par Range, looking upstream at an elevation of 10200 feet. *Picea asperata* on the steep slopes, willows in the streambed. A landslide exposes loess deposits with schist and shale embedded in the fine loess.

73 **192** Neg. 169, June 28th, 1926

The large bend of the Yellow River at the mouth of the Gyü-par valley, north of the Gyü-par (Jü-par) Range, as seen from a bluff elevation 10480 feet. The rocks on the opposite bank of the river are a deep grayish blue slate. The Gyü-par stream enters the Yellow River, extreme lower right & through a narrow rocky defile.

74 **195** Neg. 175 (R 219); June 29, 1926

Looking down a branch of the Gyü-par Valley and the main valley towards the Yellow River, northwest from an elevation of 11100 feet. The Yellow River flows at the foot of the eroded steep cliffs (center distance). The trees in foreground are *Picea asperata* Mast.

75 **195** June 28, 1926

Caragana tibetica Kom., a tussock-forming leguminous shrub growing on slate scree overlooking the Yellow River, on the northern slopes of the Gyü-par range, elevation 10400 feet.

76 **195** Neg. R 277; June 28, 1926

The Gyü-par valley looking south southeast from a bluff 11300 feet, showing spruce forest (*Picea asperata* Mast.) on the slopes to right, the only region in which the Gyü-par Range is forested. The triangular peak in the distance under the clouds is the second highest of the range and is called Gyü-par sher-nying.

77 **196** Neg. R 254; June 27, 1926

One of the tallest *Picea asperata* Mast. (no. 14323) growing on the western slopes of the Gyü-par Range in the Gyü-par Valley, elevation 10200 feet. The base of the trunk is on the lower slopes of the hill. The tree is over 100 feet in height

78 **199** Neg. 209; vol. VI: 255

Tetraogallus tibetanus Przewalskii Bianchi, shot on the rocky scree slopes at an elevation of 13200 feet, near the head of Ser-chhen Valley, north-east of Ra-gya.

79 **200** Neg. 183

View into the Bâ valley with the Gyu-par range in the distance, as seen from a bluff south, elevation 10400 ft, looking north north-west. Willows along the streambed in the valley. Near the foot of the eroded loess cliffs are two Tibetan villages called Sa-og-rong-wa. The tussock forming plants in the immediate foreground are *Caragana tibetica* Kom.

80 **206** Neg. 95; vol. VI: 102

Tshang-rgyur mGo-logs at their encampment west of the Yellow River, opposite Ra-gya Gom-pa. The left one was on the point of taking a pinch of snuff, the latter consists of the ashes of burnt yak dung. They wear one single sheepskin garment (tanned by softening and rubbing it with butter).

81 **206**

A Tshang-gur Go-log at his encampment west of the Yellow River. The scars on his abdomen are from self-inflicted burns resorted to as counter-irritation against indigestion. Around his neck he wears an amulet containing charms.

82 **206** neg. 140

The chief of the Bu-tshang Go-log, his encampment is south of the Ri-mang Go-long and west of the Nga-ba tribe, south of the Yellow River. He wears a rich blue satin brocade with gold designs, trimmed with otter skins, and on his head a fox skin. Around his neck is a fine silver charm box studded with turquoise and coral.

83 **207**

Ferry across Yellow River at Ra-gya Gom-pa; twelve inflated sheepskins are use to one raft, and as many as twelve persons are take across; horse and yak have to swim. Elevation at river bank 9900 feet, looking downstream. William E. Simpson my interpreter stands behind my horse.

84 **207** Neg. 75 ; vol. VI:90

Tibetan ferry across the Yellow River at Ra-gya Gom-pa. Eight nomad women are about to be ferried across on a raft of twelve sheepskins.

85 **209** Neg. 197; vol. VI: 233

In the Tsha-chhen Valley with part of our escort of Ja-zâ nomad Tibetans at an elevation of 12500 feet. Note the grove of *Juniperus tibetica* Kom. on the valley slope. In foreground small bushes of *Potentilla fruticosa* L. var? They were not in flower. West of Yellow River.

86 **210** Neg. 196; vol. VI: 233

A Tibetan nomad of the Ja-zâ clan, from west of the Yellow River, their only garment is a sheepskin, their head is shaved except for a lock in the back. He wears a silver charm box, with turquoise, and a necklace of wooden beads. The right arm and shoulder is always bare.

87 **210** Neg. 198; vol. VI:237

The Am-nye Ma-chhen Range (Ma-chhen pom-ra) as seen from the summit of Am-nye Drug-gu, elevation 144350 feet, looking west. The valley of the Gur-zhung is below and west of the ridge in the immediate foreground. The Tshab Chhu Valley is beyond the ridge above the little cloud extending diagonally towards upper center of picture. *Juniperus tibetica* Kom. on the slopes.

88 **210** Neg. 202; vol. VI: 238

The Yellow River gorges looking up stream from the mountains to the west of it, from a bluff 10500 feet elevation, below Am-nye Drug-gu, the mountain god of the Yön-zhi tribe. To right on the slopes *Picea asperata* Mast., middle distance *Juniperus tibetica* Kom. and willows, foreground *Rhododendron capitatum* Max. The small white flowers are *Leontopodium linearifolium* H.-M.

