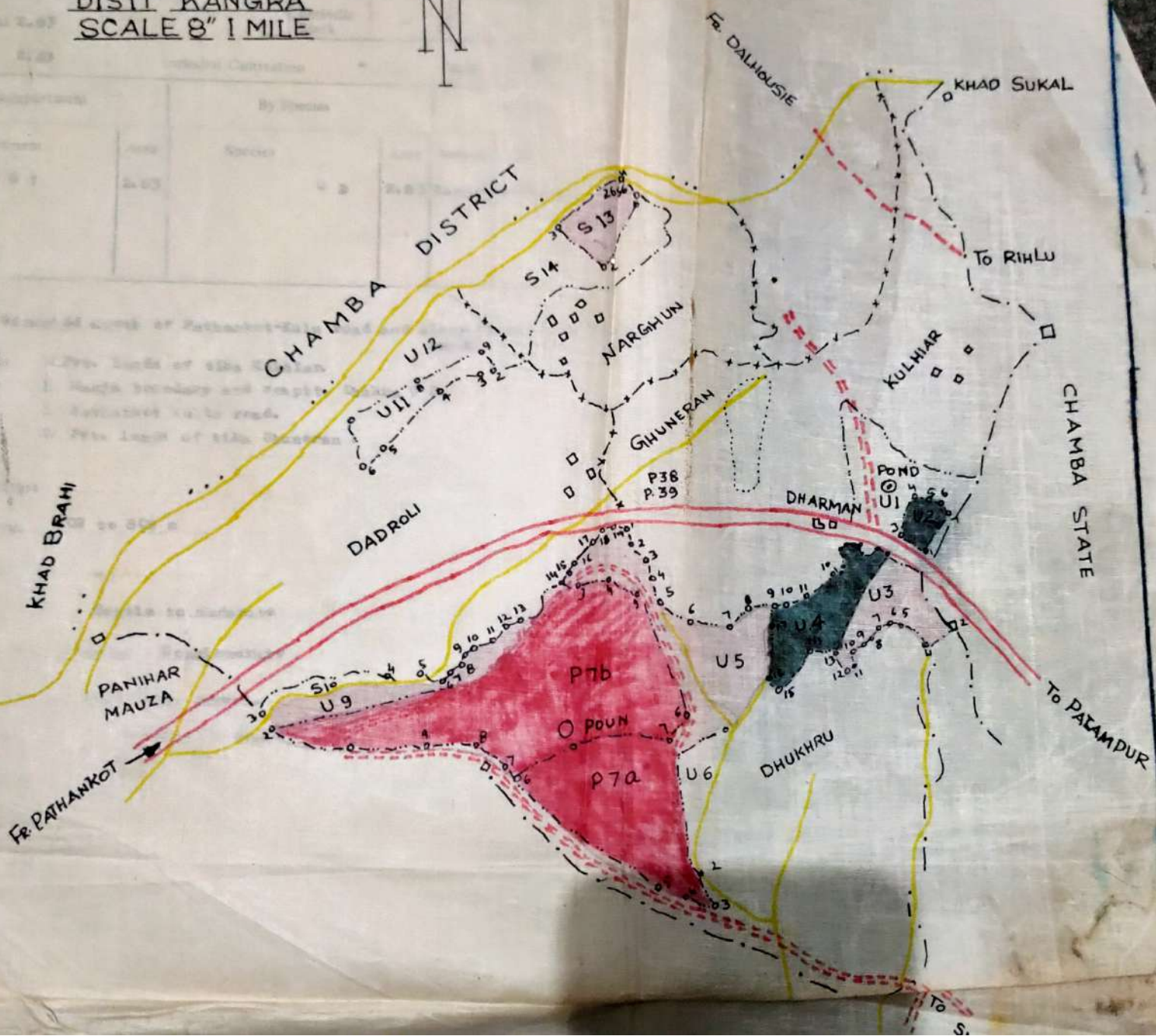


MAP OF
MAUZA MANJGRAON
DIST. KANGRA
SCALE 8" 1 MILE



COMPARTMENT DESCRIPTION

1. Number & Name of Forest Manjraon Dadroh
2. Compartment & Sub-Compartment U 9
3. Area (ha) 2.83

Working Plan of	Malhotra N P Singh	Sushil Kumar
Working Circle	Plantation	Plantation
Felling Series	D-III	D-III
Periodic Black	-	-

Gross 2.83

Included Cultivation Nett 2.83

By compartment		By Species		By Tika		
Sub Compartment	Area	Species	Area	Mouza	Tika	Area
<u>U 9</u>	<u>2.83</u>	<u>BL</u>	<u>2.83</u>	<u>Manjraon</u>	<u>Dadroh</u>	<u>2.83</u>

4. Situation Situated at a short distance, south of Pathankot-Kullu road adjacent to habitation and north of village path.

Boundaries N. Pvt. lands of tika Baroll and comptt. Dadrol S 10
E. Comptt. Dhukru U 3
S. -do-
W. Boundary of the mauza.

5. Locality Factors

(i) Elevation 768 to 783 m.

(ii) Aspect Northern

(iii) Slope Moderate

(iv) Parent Rock & Sub Soil Conglomerate

(v) Soil: Clayey loam mixed with gravel strewn with boulders.

texture Coarse

depth Shallow

drainage Good

(vi) Humus Absent

6. Forest type

7. Growing Stock.....

The area supports dense bush growth of ban. B. attained bushy shape due to heavy pressure of grazing. The B.L. species found in the comp. include Albizzia only. The is light and comprises of Dhau and Makora

8. Enumeration Results.....

Species	V	IV	III	IIA	IIB	IA	IIB	IC	ID	Total	Total Vol (M ³)

9. Zamindari Share

10. Past History.....

11. General.....

12. Allatment:

(i) Felling Series..... **Dharmshala Felling series III**

(ii) Working circle..... **Protection V.C.**

(iii) Periodic black.....

W. P. O. Dharmshala

COMPARTMENT DESCRIPTION

1. Number & Name of Forest Manjraon, Dadroli

2. Compartment & Sub-Compartment U 10

3. Area (ha) 0.81

Gross 0.81

Included Cultivation

Nett 0.81

Working Plan of	Malhotra	M P Singh	Sushil Kumar
Working Circle	Feul & fodder	Prot.	Prot.
Felling Series	D-III	D-III	L-III
Periodic Black	-	-	-

By compartment		By Species		By Tika		
Sub Compartment	Area	Species	Area	Mouza	Tika	Area
<u>U 10</u>	<u>0.81</u>	<u>C B</u>	<u>0.81</u>	<u>Manjraon</u>	<u>Dadroli</u>	<u>0.81</u>

Situated at a short distance south of Pathankot-Kullu road in

4. Situation the Western part of the mauza.

Boundaries N. Pvt. lands of tika Dadroli
E. -do-
S. Comptt. Dadroli U.S. 9 (Nullah).
W. Boundary of the mauza.

5. Locality Factors

(i) Elevation 771 to 783 m

(ii) Aspect Southern

(iii) Slope... Moderate

(iv) Parent Rock & Sub Soil... Conglomerate

(v) Soil: Shallow, loam mixed with gravel

texture Coarse

depth Shallow

drainage... Good

(vi) Humus... Absent

6. Forest type

7. Growing Stock.....

It is grassy black, used as grassing ground. Religiocosa and a few stunted badly lopped Quarcus and trees are seen amidst distantly scattered patches of De Carissa. Because of sheet erosion the top soil has been

8. Enumeration Results.....

Species	V	IV	III	IIA	IIB	IA	IIB	IC	ID	Total	T V (A)

9. Zamindari Share

10. Past History.....

11. General..... ~~Be to be repaired~~.....

12. Allatment:

(i) Felling Series..... Dharamshala Felling series III

(ii) Working circle..... Protection W.C.

(iii) Periodic black.....

W. P. O. Dharamshala

COMPARTMENT DESCRIPTION

1. Number & Name of Forest Manjgraon
Dadrol
2. Compartment & Sub-Compartment U 11
3. Area (ha) 2.02
Gross 2.02 Included Cultivation - Nett 2.02

Working Plan of	Malhotra	M P Singh	Sushil Kumar
Working Circle	Fowl & Fodder	Prot.	Prot.
Felling Series	D-III	D-III	D-III
Periodic Black	-	-	-

By compartment		By Species		By Tika		
Sub Compartment	Area	Species	Area	Mouza	Tika	Area
<u>U 11</u>	<u>2.02</u>	<u>C B</u>	<u>2.02</u>	<u>Manjgraon</u>	<u>Dadrol</u>	<u>2.02</u>

4. Situation Situated at a short distance north of Pathankot-Kullu road and South of Didaman khad.

Boundaries N. North comptt. Dadrol U 12
E. Comptt. Dadrol U 12 and Pvt. lands of tika
S. Pvt. lands of tika Dadrol
W. -do-

5. Locality Factors
- (i) Elevation 793 to 808 m
 - (ii) Aspect Northern
 - (iii) Slope Steep to very steep
 - (iv) Parent Rock & Sub Soil Conglomerate
 - (v) Soil : Fine to coarse
texture
depth shallow
drainage Excessive
Humus Absent.

6. Forest type -

7. Growing Stock.....

The area is almost blank except few trees of *Banyan*, *Bisham*, *Ficus* and *Albizzia* are noticed scattered all over the camp. Undergrowth is quite thick and comprises by *Euphorbia*, *Atum*, *Bina*, *Crotoneaster*, *Carissa* etc. Grass growth is light and consists of *Imrub* only

8. Enumeration Results.....

Species	V	IV	III	IIA	IIB	IA	IIB	IC	ID	Total	Total Vol (M ³)

9. Zamindari Share

10. Past History

11. General..... BPe to be repaired

12. Allatment:

(i) Felling Series Barometale Felling Series III

(ii) Working circle Protection V.C.

(iii) Periodic black

COMPARTMENT DESCRIPTION

1. Number & Name of Forest **Manjraon Dadrol**
2. Compartment & Sub-Compartment **U 12**
3. Area (ha) **2.83**
- Gross **2.83**

Working Plan of	Palhotra	M P Singh	Sushil Kumar
Working Circle	Pmt.	Prot.	Prot.
Felling Series	D-III	D-III	D-III
Periodic Block	-	-	-

Included Cultivation Nett **2.83**

By compartment		By Species		By Tika		
Sub Compartment	Area	Species	Area	Mouza	Tika	Area
U 12	2.83	C B	2.83	Manjraon	Dadrol	2.83

Situated south east of Didaman khad and in north western part of mauza.

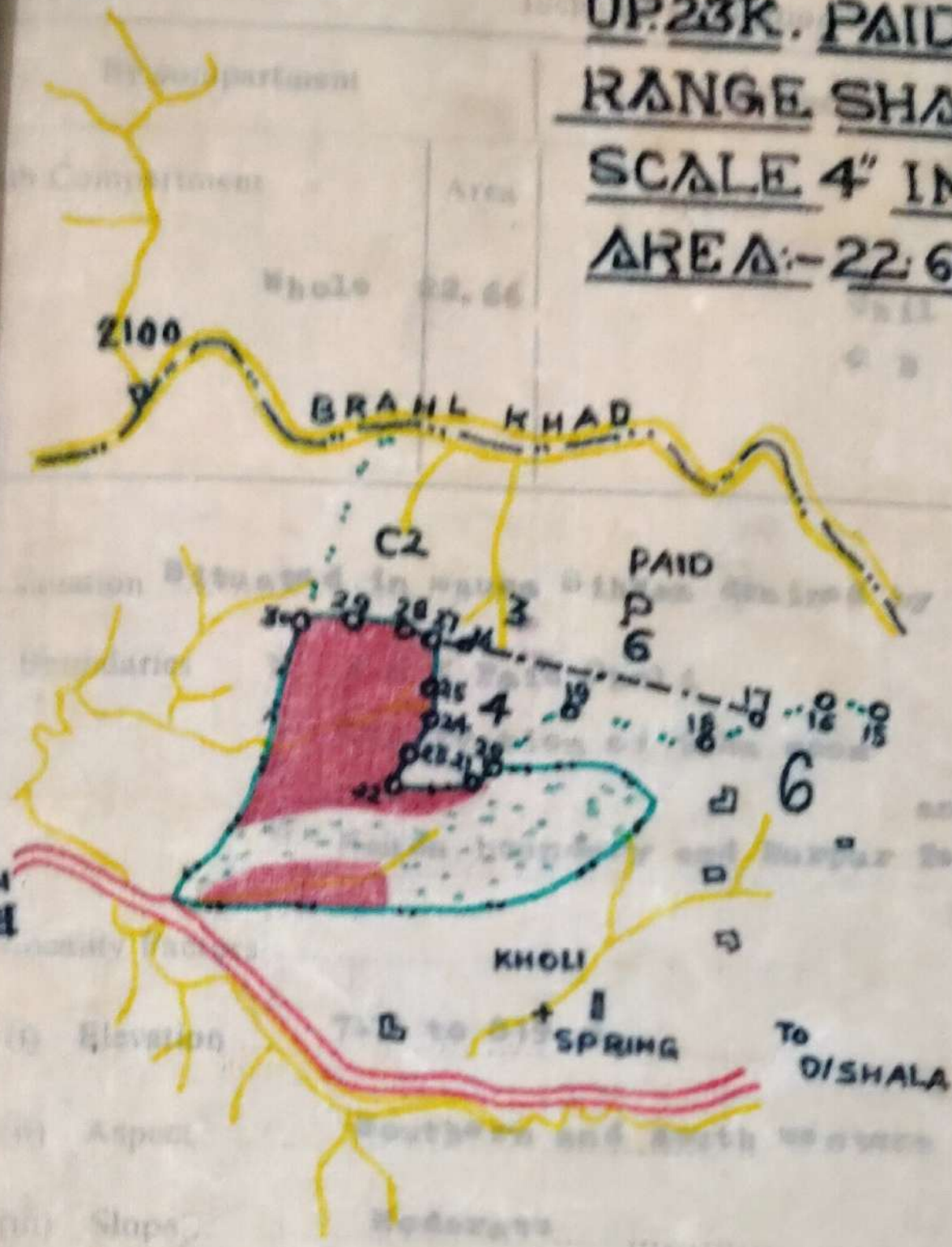
4. Situation

Boundaries N. Didaman khad.
E. Comptt. Dadrol 13 14
S. Comptt. Dadrol 1 U 11
W. Didaman khad.

5. Locality Factors

- (i) Elevation **793 to 808 m.**
- (ii) Aspect **Northern**
- (iii) Slope **Gentle**
- (iv) Parent Rock & Sub Soil **Conglomerate and sand-stone**
- (v) Soil: **Clayey loam mixed with gravel and boulders**
texture **Fine to coarse**
depth **Shallow to moderately deep**
drainage **Good**
- (vi) Humus **Absent**

STOCK MAP OF
UP.23K. PAID
RANGE SHAHPUR
SCALE 4" 1 MILE
AREA:- 22.66 HAT.



D. MAN R.O^{ve} W.P.O.

COMPARTMENT DESCRIPTION

Working Plan of	Malhotra	M P Singh	Sushil Kumar
Working Circle	C S W C	C S W C	Plantation
Felling Series	V C	D-II	D-II
Periodic Black	I	Others	-

Number & Name of Forest **UP. 23. K Paid**

Compartment & Sub-Compartment... **Whole**

Area (ha) **22.66**

Gross **22.66**

Included Cultivation

-

Nett **22.66**

By compartment		By Species		By Tika		
Sub Compartment	Area	Species	Area	Mouza	Tika	Area
Whole	22.66	Chil	0.66	Sihwan	Paid	22.66
		C B	22.00			

Situation **Situated in mauza Sihwan drained by a tributary of Darghalu khad**

Boundaries N. **P 6 K Paid Cheli**

E. **Cultivation of tika soon**

S. **-do-**

and metalled road

W. **Mauza boundary and Nurpur Tehsil.**

Locality Factors

(i) Elevation **720 to 819 m**

(ii) Aspect **Southern and south western**

(iii) Slope... **Moderate**

(iv) Parent Rock & Sub Soil... **Conglomerate**

(v) Soil : **Sandy-loam with gravels**

texture **Coarse**

depth **Moderate**

drainage **Good**

(vi) Humus **Absent**

Forest type **9/C 1 b-Upper or Himalayan chil pine for**

7. Growing Stock.....

The extreme South west portion of the comp. a patch of chil crop. Rest of the area carries few ~~large~~ ^{scattered} aged chil trees. There is a Mango groves in the northern portion comp. planted by local people. Undergrowth is scanty comprises Cassia, Elna, Carriasa etc. Grass growth is light and comprises only.

8. Enumeration Results.....

Species	V	IV	III	IIA	IIB	IA	IIB	IC	ID	Total	For V (M)

9. Zamindari Share Tika Paid Rupee 1/-

10. Past History..... See old description

11. General..... To be planted with B.L. species

12. Allatment:

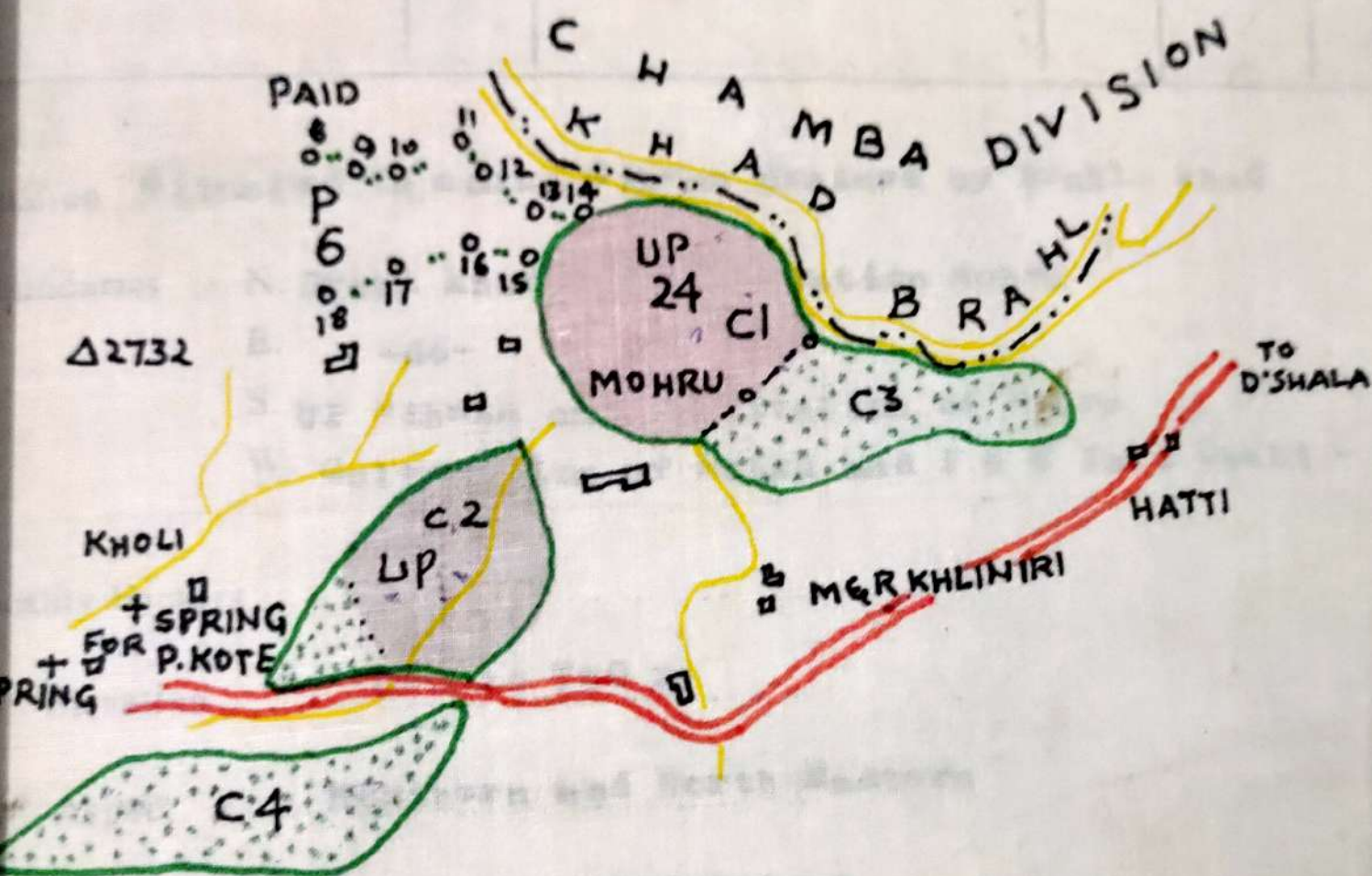
(i) Felling Series..... -

(ii) Working circle..... Plantation W.C.

(iii) Periodic black..... -

STOCK MAP OF
UP 24, K. SHWAN
RANGE SHAHPUR
SCALE 4" 1 MILE

AREA:- C1 = 16.19 HAc
C2 = 10.12 "
C3 = 8.09 "
C4 = 6.48



D. MAN.

R.O.

W. P.O.

COMPARTMENT DESCRIPTION

Working Plan of	Malhotra	M P Singh	Sus. Kumar
Working Circle	Plantation	Plantation	Plantation
Felling Series	V C	D-II	D-II
Periodic Black	—	—	—

Number & Name of Forest UP 24 K Sihwan

Compartment & Sub-Compartment 2

Area (ha) 10.12

Gross 10.12 Included Cultivation — Nett 10.12

By compartment

By Species

By Tika

Sub Compartment	Area	Species	Area	Mouza	Tika	Area
2	10.12	Misc BL Cul. Blank	8.50 1.62	Sihwan	Mohru	10.1

4. Situation Situated in Mauza Sihwan and tika Mohru along with PWD road Mile No. 36

Boundaries N. Cultivation of tika Mohru
E. -do-
S. PWD Metalled road.
W. Cultivation of tika Mohru

5. Locality Factors

- (i) Elevation 750 to 780 m
- (ii) Aspect Southern and South Eastern
- (iii) Slope Moderately steep
- (iv) Parent Rock & Sub Soil Conglomerate
- (v) Soil :
- texture Coarse
- depth Shallow
- drainage Good to excessive
- (vi) Humus Absent

6. Forest type 5 B C 2/Northern Dry mixed deciduous forests

7. Growing Stock.....

The comptt. contains mixed forest of chil and species. B.L. species found in the comptt. include Khair, Cassia, Mallotus, Sembal, Shisham etc. The Mango trees planted by local people in a scattered manner practically comptt. The overall density varies from 0.4 to 0.5. The moderate, Dodonaea, Carissa, Basuti, Murraya, Ipomoea, Grass growth of Lambae, Dhoulu and Makora is light. About planted during 1990-91 with species like Khair, Shisham has shown partial success.

8. Enumeration Results.....

Species	V	IV	III	IIA	IIB	IA	IIB	IC	ID	Total

9. Zamindari Share Tika Mohru Rupee 1/-

10. Past History..... Nil

11. General..... Nil

12. Allatment:

(i) Felling Series..... II

(ii) Working circle..... Plantation

(iii) Periodic black..... -

COMPARTMENT DESCRIPTION

Number & Name of Forest UP 24 K Sihwan

Compartment & Sub-Compartment G 4

Area (ha) 8.09

Gross 8.09 Included Cultivation - Nett 8.09

Working Plan of	Mallotus	M P Singh	Sushil Kumar
Working Circle	Plantation	Plantation	Plantation
Felling Series	V C	D-II	D-II
Periodic Black	-	-	-

By compartment		By Species		By Tika		
Compartment	Area	Species	Area	Mouza	Tika	Area
4	8.09	Cul Blank	8.09	Sihwan	Chattruh	8.09

Situation Situated in mauza Sihwan and tika Chattruh

Boundaries N. Cultivation
E. -do-
S. UP area
W. -do-

Locality Factors

(i) Elevation 750 to 800 m

(ii) Aspect Various

(iii) Slope Steep to very steep

(iv) Parent Rock & Sub Soil Sand-stone

(v) Soil Sandy-loam

texture Coarse

depth Shallow

drainage Excessive

(vi) Humus Absent

6. Forest type 10/ G 1 / DS I-Dodona's Scrubs

7. Growing Stock.....

The area carries scattered B. L. trees like, Shisham, Khair, Kangu, Kainth, Eucalyptus, etc. On the extreme western end of the exemptt. a patch of chil crop is noticed in pole stage. Undergrowth moderate and comprises of Carissa, Elma, Murraya, Ipomea, Congress Basuti etc. Grass growth is poor and consists of Dhoulu and Dhruh.

8. Enumeration Results.....

Species	V	IV	III	IIA	IIB	IA	IIB	IC	ID	Total	Total Vol (M ³)

9. Zamindari Share Tika Chatruh rupee 1/-

10. Past History..... Nil

11. General..... Area to be planted with Shisham khair and other B. L.

12. Allatment:

(i) Felling Series..... II

(ii) Working circle..... Plantation

(iii) Periodic black..... -