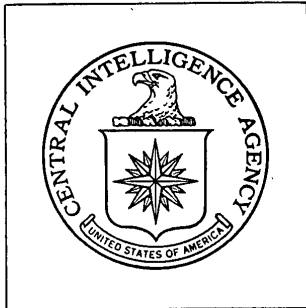


**Top Secret**



DIRECTORATE OF  
INTELLIGENCE

**Ground Force  
Facilities**

*Basic Imagery Interpretation Report*

**Ku-tung Army Barracks AL-1**

**China**



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RCS 07/0032/72 25X1  
DATE August 1971  
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CENTRAL INTELLIGENCE AGENCY  
Directorate of Intelligence  
Imagery Analysis Service

RCS 07/0032/72

INSTALLATION NAME AND MILITARY REGION

COUNTRY

Ku-tung Army Barracks AL-I, Kun-ming

CH

UTM COORDINATES

GEOGRAPHIC COORDINATES

N/A

25-21-26N 098-29-03E

25X1

MAP REFERENCE

548 RTG. USATC, Series 200, Sheet M0555-18HL, 2nd ed, July 1968, Scale 1:200,000  
(SECRET)

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NEGATION DATE

N/A

**REFERENCE DATA**

25X1



**REQUIREMENT:**

Departmental Requirement Cite: C-SRO-86,301

COMIREX Basic Requirement Cite: G04

Support Number: 422920

Document: RDA-07/0238/69, Ku-tung Army Barracks AL-I, August 1969,  
(TOP SECRET RUFF)

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NOTE: This report is published as an interim Basic Report with the concurrence of DIA.

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Location: Ku-tung Army Barracks AL-1 is located immediately northwest of the village of Ku-tung and 19.3 nm north of the town of Tang-chung. 25X1

General: This report updates the referenced DIA basic report on this installation. It is based on a chronological study utilizing the earliest coverage and all subsequent high-resolution photography of the installation. Note that the identification and boundaries of the functional areas may differ from those in the DIA report. The number in parenthesis after dimensions (e.g., 7x) indicates the estimated building capacity for wheeled vehicles. Square footage is shown for barracks, quarters, messhalls and storage facilities.

This installation is probably a regimental-sized unit, possibly border defense, consisting of three battalion areas and a regimental headquarters/support area.

| FUNCTIONAL AREAS AND FACILITIES*        | DIMENSIONS (FT)** | SUBTOTAL   | TOTAL SQUARE FEET |
|-----------------------------------------|-------------------|------------|-------------------|
| <b>Aa Administration/Billeting Area</b> |                   |            |                   |
| 6 Barracks (3,4)                        | 2- [redacted]     | 9,280      |                   |
| (1,2,5,9)                               | 4-100 x 20        | 8,000..... | 13,280            |
| 2 Barracks/supp bldgs (6,7)             | 95 x 20           |            | 3,800             |
| 1 Quarters (8)                          | [redacted]        |            | 3,430             |
| 1 Messhall (10)                         | [redacted]        |            |                   |
| 1 Administration bldg (11)              | [redacted]        |            |                   |
| 2 Administration/supp bldgs (12,13)     | [redacted]        |            |                   |
| 1 Support building (15)                 | [redacted]        |            |                   |
| 2 Latrines (14,16)                      | [redacted]        |            |                   |
| <b>Ab Administration/Billeting Area</b> |                   |            |                   |
| 4 Barracks (19-22)                      | [redacted]        | 9,240      |                   |
| 2 Barracks/supp bldgs (114,23)          | 95 x 20           | 3,800      | 1,410             |
| 1 Messhall (24)                         | [redacted]        |            |                   |
| 1 Storage building (25)                 | [redacted]        |            |                   |
| 2 Support buildings (26,27)             | [redacted]        |            |                   |
| 1 Latrine (28)                          | [redacted]        |            |                   |
| 1 Basketball court                      | [redacted]        |            |                   |
| <b>Ac Administration/Billeting Area</b> |                   |            |                   |
| 4 Barracks (29-32)                      | 100 x 20          | 8,000      |                   |
| 2 Barracks/supp bldgs (33,34)           | 100 x 20          | 4,000      | 2,910             |
| 1 Messhall (35)                         | [redacted]        |            |                   |
| 1 Storage building (36)                 | [redacted]        |            | 1,410             |
| 4 Support bldgs (37-40)                 | [redacted]        |            |                   |
| 1 Latrine (41)                          | [redacted]        |            |                   |
| 1 Basketball court                      | [redacted]        |            |                   |
| <b>Ad Administration/Billeting Area</b> |                   |            |                   |
| 3 Barracks (44-46)                      | [redacted]        | 6,930      |                   |
| 2 Barracks/supp bldgs (42,43)           | 95 x 20           | 3,800      |                   |
| 1 Messhall (47)                         | [redacted]        |            | 2,910             |
| 1 Administration/supp bldg (51)         | [redacted]        |            |                   |
| 1 Storage bldg (50)                     | [redacted]        |            | 1,260             |
| 4 Support bldgs (17,49,52,53)           | [redacted]        |            |                   |
| 1 Security/supp bldg (48)               | [redacted]        |            |                   |
| 1 Latrine (16)                          | [redacted]        |            |                   |

\*All of the buildings identified as barracks may not be used as living quarters.  
\*\*The messhall dimensions include only the dining areas.

25X1

25X1





| FUNCTIONAL AREAS AND FACILITIES* | DIMENSIONS (FT)** | SUBTOTAL | TOTAL SQUARE FEET |
|----------------------------------|-------------------|----------|-------------------|
|----------------------------------|-------------------|----------|-------------------|


Ae Associated Housing Area

|                           |          |       |        |
|---------------------------|----------|-------|--------|
| 8 Quarters (54-61)        | 95 x 20  |       | 15,200 |
| 1 Messhall (62)           | 80 x 25  |       | 2,000  |
| 1 Storage building (63)   | 75 x 30  |       | 2,250  |
| 3 Storage/supp bldgs (64) | 100 x 30 | 3,000 |        |
| (65)                      | 80 x 30  | 2,400 |        |
| (66)                      | 60 x 30  | 1,800 | 7,200  |
| 1 Support building (67)   |          |       |        |
| 2 Latrines (68,69)        |          |       |        |
| 1 Basketball court        |          |       |        |

Af Associated Housing Area

|                         |                                                                                   |                                                                                   |              |
|-------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|--------------|
| 4 Quarters (71)         |  |  | 25X1<br>25X1 |
| (72)                    |                                                                                   |                                                                                   |              |
| (73)                    |                                                                                   |                                                                                   |              |
| (76)                    |                                                                                   |                                                                                   |              |
| 2 Support bldgs (70,75) |                                                                                   | 1,870                                                                             |              |
| 1 Latrine (74)          |                                                                                   | 1,980                                                                             | 7,590        |

B Vehicle Storage/Maintenance Area

|                             |                                                                                   |  |             |      |
|-----------------------------|-----------------------------------------------------------------------------------|--|-------------|------|
| 1 Vehicle storage bldg (78) | 170 x 30 (14w)                                                                    |  | 5,100 (14w) |      |
| 1 Storage/supp bldg (77)    |  |  | 2,860       | 25X1 |
| 1 Vehicle maint bldg (79)   |                                                                                   |  |             |      |
| 3 Support bldgs (80-82)     |                                                                                   |  |             |      |

D Ammunition Storage Area

|                                    |         |  |       |
|------------------------------------|---------|--|-------|
| 2 Probable ammo stor bldgs (83,84) | 50 x 25 |  | 2,500 |
|------------------------------------|---------|--|-------|

E Physical Training/Recreation Area

1 Basketball court  
1 Obstacle course

Ha General Support Area

4 Support bldgs (85-88)

Hb General Support Area

|                                  |                                                                                     |       |       |
|----------------------------------|-------------------------------------------------------------------------------------|-------|-------|
| 2 Possible quarters (96)         |  | 2,970 | 25X1  |
| (97)                             |                                                                                     |       |       |
| 10 Support bldgs (89-95, 99-101) |                                                                                     | 2,310 | 5,280 |
| 1 Latrine (98)                   |                                                                                     |       |       |

Hc General Support Area

|                                   |                                                                                     |       |       |
|-----------------------------------|-------------------------------------------------------------------------------------|-------|-------|
| 4 Support bldgs (102,103,106,108) |  | 3,960 | 25X1  |
| 3 Possible quarters (104,105)     |                                                                                     |       |       |
| (107)                             |                                                                                     |       |       |
| 1 Latrine (109)                   |                                                                                     | 2,200 | 6,160 |

Hd General Support Area

4 Support bldgs (110-113)

\*All of the buildings identified as barracks may not be used as living quarters.  
\*\*The messhall dimensions include only the dining areas.

Chronological Listing of Facilities\*, Vehicles and Equipment, and Activity



25X1

Facilities:

Total square footage:

Barracks: 37,450  
 Barracks/supp: 11,500  
 Quarters:   
 Messhalls:   
 Storage: 4,080  
 Vehicle stor: 5,100 (14w)

Vehicles and Equipment:

None

Activity

Area Aa-Ad  
 Moderate foot trail activity throughout the barracks area; vehicle trackage was observed between the main entrance and Area B.

Area Af  
 Area appears active with moderate foot trail activity leading to the main installation across Area E.

Area B  
 Appears active with vehicular tracking evident in the vicinity of Bldgs 78 and 79.

Area E  
 Area is well maintained with several foot trails leading across the athletic field from the main installation to the outlying Support Areas Hb, Hc, Hd.

Facilities:

Area Aa  
 2 Admin/supp bldgs (12,13)  
 Area Hb  
 1 Possible qtrs (96)  
 2,970  
 2 Support bldgs (89, 93)

Area Hc  
 2 Possible qtrs (104, 107) 4,180

New square footage totals:  
 Possible quarters 7,150

Vehicles and Equipment:

None

Activity:

Area Aa  
 Appears active; trackage is moderate.

Area Ab, Ac, Ad, Af, B, Ha  
 Photo quality limits analysis.

Area E  
 Vehicle trackage on the perimeter road indicates regular use.

Area Hc  
 High level of activity with building construction and excavation.

Area Hb  
 Unable to determine level of activity due to photo quality.

Area Hd  
 Appears active with access road showing moderate use.

Facilities:

Area Ad  
 1 Security/supp bldg (48) constructed over the main entrance of the installation.

Area Af  
 1 Quarters (71)  25X1

Area Hc  
 1 Support bldg (102)  
New square footage totals:  
 Quarters total:  25X1

Vehicles and Equipment:

None

Activity:

Poor quality photography precludes detailed analysis. However, a general increase in construction activity in Areas Ad, Af, and Hc was observed.

\*After initial coverage, facilities are newly constructed unless otherwise indicated.

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