

PHOTO NO. 912717 LOT NO. 2541 MAP REFERENCE C LATITUDE 37 39N LONGITUDE 105 37E

COUNTRY CHINA PROVINCE WUC 383C (NINGBIA)
AREA NO L SUBJECT BAG DID 33D DIL SUBJECT SUBJECT SUBJECT SUBJECT SUBJECT
CH I E N - T O U S H A N B L A C
K L I M E S T O N E I M B E D S
N C U [BX LIME STONE] [STONE]

UPPER CARBONIFEROUS SANDSTONE
SHALE WITH SOME FULFUR LINE ON N
LIMB, NR COAL MINE. WADI, FC. SEE #254
ON CIA MAP #421.11-22 145909R.

254 1, 4, 29 25X1A
DATE OF PHOTO TYPE QUALITY CLASS NO. OF CARDS
5 8 4 1 C 4

[illegible]

SEE # 255 ON CIA. H 421.11-22 145909C

255		1, 4, 7, 14		25X1A	
DATE OF PHOTO		TYPE	QUALITY	CLASS	NO. OF CARDS
5		1	1	1	5
CLASSIFICATION		CAPTIONED BY			
Approved For Release 1999/09/21 : CIA-RDP80-00000000000414450012-9		PHOTO ANALYSIS REPORT			

PHOTO NO. 912719 LOT NO. 32541 MAP REFERENCE C LATITUDE 37 39E 105 37E

COUNTRY CHINA PROVINCE WUC 383C (NINGSHIA)
 AREA NO L SUBJECT BAG DID D12 DIL
 CH I E N - T O U S H A N
 L I N E N O F C O A L M I N E
 O N N 2 I M B

OF CHIEN-TOU-SHAN. FEE #256 ON
 CIA H421.11-22 145909R

256 1.4 25X1A

DATE OF PHOTO	TYPE	QUALITY	CLASS	NEL OF CARDS
5 8 4	1	C	+	

CLASSIFICATION **CONFIDENTIAL** CAPTIONED **HEB**

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174 USE PREVIOUS EDITIONS PHOTO ANALYSIS REPORT 000414450012-9

COPY 1492 17-847628

1559/09/21 : CIA-RDP78-05867A000414450012-9

PHOTO NO. 912720 LOT NO. 82541 MAP REFERENCE C LATITUDE 37 34E LONGITUDE 105 37E

COUNTRY CHINA PROVINCE WOL 3830 (NINGBIA)

AREA NO	L	SUBJECT	SUBJECT	SUBJECT	SUBJECT	SUBJECT	SUBJECT	SUBJECT
	576	D3D	DID	DIL	DIM			
CHI	EN	-	TOU		SHAN			
ED	UPPER				CARBON			
UB	FORM							

IN THE TA-HUAN-TOU-CHIN WADI. THIS
 WADI IS PARALLEL TO WADI FR SHIH-KUNG-
 PAO TO COAL MINE. SEE # 257 ON CIA MAP
 H421.11-22 145909A.

257 1,429 25X1A

DATE OF PHOTO	TYPE	QUALITY	CLASS	NO. OF CARDS
584	1	C	5	

CLASSIFICATION Approved For Release 1009/09/21 : CIA-RDP78-05867A000414450012-9

1 Jan 58 174 PHOTO ANALYSIS REPORT

CASE NO. 912721						LOT NO. 2541						REF ID: C						LABORATORY 37 39N 105 37E					
COUNTRY CHINA												MOVIES WAC 383C (NINGXIA)											
AREA NO L				SUBJECT BAG DID DIL D45				SUBJECT [REDACTED]				SUBJECT				SUBJECT				SUBJECT			
CH I E N - T O U				S H A N								C A R D											
O N I F E R O U S				S A N D				S T O N E															
D N S				L I M B																			
OF SYNCLINE OF COAL MINE. PT 1 of 3																							
PT PAN. SEE CIA --- SEE VI ON CIA																							
MAP H421, 11-22 145909R,																							
VI 1, 4, 18 25X1A																							
DATE OF PHOTO				TYPE				QUALITY				CLASS				NO. OF CARDS							
5 8 4				1				C				4				[REDACTED]							
CLASSIFICATION												CAPTION											
Approved for Release 1999/09/21 : CIA-RDP78-05867A000414450012-9												PHOTO ANALYSIS REPORT											

GPO : 1962 O - 641423

2

CPC : 1421 0 - 14127

PHOTO NO.	912723	LOT NO.	1000	MAP REFERENCE		LATITUDE	11	LONGITUDE	11
COD/REF	1000		PROVINCE 1000 3030 (NINJA)						
AREA NO	L	SUBJECT	1000	SUBJECT	DID	SUBJECT	DIT	SUBJECT	20
C	H	E	N	E	N	E	N	E	20
D	N	E	N	E	N	E	N	E	40
D	N	E	N	E	N	E	N	E	40
25X1A									
VI	DATE OF PHOTO	TYPE	QUALITY	CLASS	NO. OF CA				
CAPTIONED BY									

912724

LOC NO.

MAP REFERENCE

CAPTURE

LONGITUDE

COUNTRY

PROVINCE

AREA NO.

SUBJECT

SUBJECT

SUBJECT

SUBJECT

SUBJECT

SUBJECT

SUBJECT

SUBJECT

AREA NO.

L

ONE

DID

DIL

ONE

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L

C

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R

B

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F

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M

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T

(SE OF #VI, SEE #258 ON

CIA H421.11-22 145909R,

258

25X1A

DATE OF PHOTO

TYPE

QUALITY

CLASS

NO. OF CASE

CAPTIONED BY

CLASSIFICATION

Approved For Release 1999/09/21 : CIA-RDP78-05867A000414450012-9

CPO: 1968 O - 64728

PHOTO ANALYSTS REPORT

PHOTO NO.	912725	ICM NO.	2541	MAP REFERENCE	C	LATITUDE	37 35N	LONGITUDE	105 37E
COUNTRY	CHINA		PROVINCE WNC 383C (NINGXIA)						
AREA NO.	L	SUBJECT	7A6	SUBJECT	D3D	SUBJECT	DID	SUBJECT	DIL
S H A I H - K U N G - P A O		(N R)		V E					
R T I C A L		C U		S A N D		S T O N E			
C R O S S B E D		S		UPPER CARBONIFEROUS					
IN DA-HUAN-TOU-CHIN-KOU WADI NE OF									
S H I H K U N G - P A O, DEC # 259 ON CIA MAP									
H 421.11-22 14909R									
25X1A									
1, 4, 29									
DATE OF PHOTO	TYPE	GRADE	CLASS	NO. OF CARDS					
58	4	1	C	4					
CLASSIFICATION CONFIDENTIAL									
CAPTIONED BY									
Approved For Release 1999/09/21 : CIA-RDP78-05867A000414450012-9									
PHOTO ANALYSIS REPORT									

1000/09/21: CIA-RDP78-05867A000414450012-9

PHOTO NO. 912727 LOT NO. 34541 MAP REFERENCE C LATITUDE 37 35N LONGITUDE 105 37E

COUNTRY CHINA PROVINCE HOANG 343C (NINH BIA)
 AREA NO L SUBJECT BAG DID D12 D14 D45
 \$ H I H - K U N G - P A O (N R) C A
 R B O N I F E R O U S F O R M A T I O
 N

ON N LIMB OF ~~HOANG~~ SOUTHERN MOST SYNCLINE OF
 HO-LAN SHAN (NE OF TOWN) SEE #
 260 ON CIA MAP H421.11-22 145909R.

25X1A

260 1, 4, 18
 DATE OF PHOTO TYPE QUALITY CLASS NO. OF COPS
 5-8 4 1 C 5

CLASSIFICATION

CONFIDENTIAL

CAPTIONED BY

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GPO 1963 O-447423

PHOTO ANALYSIS REPORT

9. negative

LOG NO.

CONTRACTS

250A 100

1997

SEARCH

QUALITY

44-38861-1

SUBJECT

PLATE 1

SUBC

2000

\$ TURBID LAYERS OF C₂
OVERTR \$ T

OVERTHRUST
DISTURBED LAYER OF CARBONIFEROUS
OVERTHRUST / NE OF SHIH-KUNG-PAO
NEE #261 ON CIA MAP

H 421.11-22 145909R.

25X1A

261

1, 4, 18

BASE OF PHOTO

TYPE

QUALITY

CLASS

NO. OF C

58

4

1

C

5

CARBONADO

THE UNIVERSITY OF CHICAGO

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CONFIDENTIAL

PHOTO ANALYSIS REPORT

CIA-RDP78-05867A000414450012-9

PHOTO NO: 912728 LOT NO: 2541 MAP REFERENCE: C LATITUDE: 37 35'N LONGITUDE: 105 37'E

COUNTRY		PROVINCE		SUBJECT		SUBJECT		SUBJECT		SUBJECT	
LAOS		NAC 383C (NINE KIA)		DID		D12		TAG		D14	
AREA NO		SUBJECT		SUBJECT		SUBJECT		SUBJECT		SUBJECT	
1		H I H		K U N G		A A O		(N R)		C A	
2		R B O N		I F E R O U B		L A Y E R		\$		0	
3		N B		L I M B							

ON ANTICLINE NE OF TOWN. SEE #202
ON CIA MAP H4211-22 145909R.

25X1A

BASE OF PHOTO		TYPE		QUALITY		CLASS		NO. OF COPIES	
26A		58		4		C		4	
CLASSIFICATION		CONFIDENTIAL		APPROVED BY		FED			

Approved For Release 1999/09/21 : CIA-RDP78-05867A000414450012-9

PHOTO ANALYSIS REPORT

CIA-RDP78-05867A000414450012-9

PHOTO NO	912729	LOT NO.	2541	MAP REFERENCE	C	LATITUDE	37 35N	LONGITUDE	105 37E
COUNTRY	VIET 383C (NINH GIA)								
AREA NO	1	SUBJECT	DID	SUBJECT	DIL	SUBJECT	NR	SUBJECT	CK
SHIH		KUN		G - PAO		NE		NE	
EST		OF		ANTI CL		NE		NE	
OF		TOWN							

LAYERS EXPOSED IN DIRECTION OF STRIKE.
SEE #26 ON CIA #421.11-22 145909R.

262	1, 4	25X1A
DATE OF PHOTO	TYPE	QUALITY
58	4	1
CLASS	CLASS	NO. OF CASE
C	C	4
CAPTIONED BY		
REF.		

LONGTULSA

250: 1941 0 1 641 23

Approved For Release 1999/09/21 : CIA-RDP78-05863A000414450012-9

21 - CIA RDP 78-05863A6
PHOTO ANALYSIS REPORT

PHOTO NO. 912731 LOC NO. 2541 MAP REFERENCE C LATITUDE 37 35N LONGITUDE 105 37E

COUNTRY CHINA PROVINCE WNC 383 C (NINGXIA)

AREA NO	SUBJECT	SUBJECT	SUBJECT	SUBJECT	SUBJECT	SUBJECT	SUBJECT	SUBJECT
L	BAG	DIL	DIF	D26				
\$ H I H	-	K U N G	-	P A O	(N E)		E R	
O D E D		C O N G	L O M E R	A T E	B O			
U L D E R		C.						

GRAVEL TERRACE, NINGXIA PLAIN & HUANG HO
R. NE OF TOWN AT SE FT OF HO-LAN
\$HAN. SEE #265 ON CIA MAP H421.11-KY

145909R

265

1429

25X1A

DATE OF PHOTO	TYPE	QUANTITY	CLASS	NO. OF CAR
5-8	4	1	C	5

CLASSIFICATION CONFIDENTIAL

CAPTIONED BY

CIA-RDP78-05867A000414450012-9

PHOTO NO. 912733 LOC NO. 2541 MAP REFERENCE C LATITUDE 37 39N LONGITUDE 105 37E

COUNTRY CHINA PROVINCE NVAC 313C (NING HUA)
 AREA NO L SUBJECT BAG DIU DIU SUBJECT SUBJECT SUBJECT SUBJECT SUBJECT SUBJECT
 CH I E N - T O U B H A N (V R) N
 L I M B O F C A R B O N I F E R O
 U B D O M E

E OF CHIEN-TOU SHAN. SEE #267
 ON CIA MAP H4211-22 145909R.

25X1A

267

1.4

DATE OF PHOTO	TYPE	QUANTITY	CASE	NO. OF C
58	4	1	C	3

CLASSIFICATION

CONFIDENTIAL

CAPTIONED BY

267

Approved For Release 1999/09/24 : CIA-RDP78-05867A000414450012-9

174

SEE PREVIOUS EDITION

PHOTO ANALYSIS REPORT

GPO 1963 O-447421

PAGE NO.		912731		LOT NO.		2541		MAP REFERENCE		LATITUDE		31 37 15 N		LONGITUDE		106 58 15 E			
COUNTRY				CHINA				PROVINCE				YUNNAN				SUBJECT			
AREA NO.				L				SUBJECT				BAG DIL DIL				SUBJECT			
				CHINESE - TON								I HAN V				N			
				LIMB OF								CARBONIFERO							
				UB DOME															

21-1-10 \$HAN. SEE #268

✓ E OF CHIEN-TOU PHAN, FEE #268
ON CIA MAP H421.11-22 145909R.

DATE OF PHOTO		TYPE	QUANTITY	CLASS	NO. OF COPIES
268	58	4	1	C	3

CLASSIFICATION: CONFIDENTIAL

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PHOTO ANALYSIS REPORT

174 USE PREVIOUS EDITIONS

25X1A

CPC 1485 D - 87485

REF ID: A66777 CIA-RDP78-05867A000414450012-9

REPORT NO.	912735	LOT NO.	354	MAP REFERENCE	C	LATITUDE	37 39N	LONGITUDE	105 37E
COUNTRY	CHINA			PROVINCE	WAC 383C (NINGXIA)				
AREA NO.	L	SUBJECT	BAG	SUBJECT	DID	SUBJECT	D12	SUBJECT	D36
CH I E N - T O U		S H A N		(NR)		N			
L I M B		O F		C A R B O N I F E R O					
U S D O M E									
E OF CHIEN-TOU SHAN, NINGXIA PLAIN									
* HUANG HO, BE. SEE #269 ON CIA MAP									
H421.11-22 145909R									

269	1, 4, 29	25X1A
BASE OF PHOTO	TYPE	QUALITY
58	4	1
CLASS	NO. OF CAPS	
C	5	
CAPTIONED BY		
CONFIDENTIAL		
Approved For Release 1999/09/24 : CIA-RDP78-05867A000414450012-9		
PHOTO ANALYSIS REPORT		

REF ID: 912736		LOT NO: 2541	MAP REFERENCE: C	LATITUDE: 37 39N		LONGITUDE: 105 37E	
COUNTRY: LAOS			PROVINCE: WAL 383C (NINEBIA)				
AREA NO: L	SUBJECT: BAG	SUBJECT: DID	SUBJECT: DID	SUBJECT:	SUBJECT:	SUBJECT:	SUBJECT:
CH	I	E	N	-	T	O	U
L	I	M	B	O	F	C	A
U	S	D	O	M	E		
				B H A N (N R)			
				C A R B O N I F E R O			

SEE #270 ON CIA MAP H421.11-22
145909R

270		1,4		25X1A	
BASE OF PHOTO	TYPE	QUANTITY	CLASS	NO. OF CARDS	
58	4	1	C	3	
CLASSIFICATION: CONFIDENTIAL			CAPTIONED BY: [REDACTED]		

CFO 248 0 67-657

37 39N 105 37E

Control



PROVE-IT

WAL 3830 (NINGBIA)

4440

1

PLACE

12

SUMMARY

2

SUBJECT

2

RESEARCH

21

SLACK

D

TRAC

PLANNING

PLATE 1

13

—

CH I E N - T O U P H A N
P A R T O F D O M E & A N T
C L I N E

C I N E M A P T 2

FORMATION E OF CHICK-TON HALL. PT 2.
OF 6 PT DAN ICE CIA — ICE TV ON
CIA MAP H421.11-22 N5909R

25X1A

145

NAME OF PHOTO

515

QUALITY



NO. OF CARD

44

4

100

3

5

CAUTION

WEL

Approved For Release 1999/09/21 : CIA-RDP78-05867A000414450012-9

FORM 1041-0 - 6-7-63

PHOTO ANALYSIS REPORT

CODE NO		RECORD		SUBJECT		SUBJECT		SUBJECT		SUBJECT	
1	2	3	4	5	6	7	8	9	10	11	12
13	14	15	16	17	18	19	20	21	22	23	24
25	26	27	28	29	30	31	32	33	34	35	36
37	38	39	40	41	42	43	44	45	46	47	48
49	50	51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70	71	72
73	74	75	76	77	78	79	80	81	82	83	84
85	86	87	88	89	90	91	92	93	94	95	96
97	98	99	100	101	102	103	104	105	106	107	108
109	110	111	112	113	114	115	116	117	118	119	120

25X1A

NAME OF PRISON		TYPE	QUALITY	CLASS	NO. OF CASE
	58	4	1	C	5
CYPION ET					

— 1948 —

Approved For Release 1999/09/21 : CIA-RDP78-05007R000414450012-9

CHC: 1000 0 - 64703.

PHOTO ANALYSIS REPORT

912700 101 NO. 2541 0 C 37 39N 105 37E

COUNTRY CHINA REGION WOL 38.3C (NING BIA)

AREA NO. L SUBJECT BM DID DIL DILL DI2

CH I E N - T O U S H A N (N R)

P T O F D O M E " 0 A N T I C L

I N E

FORMATION E OF CH I E N - T O U - S H A N. R + 5
 OF G P E P A N. B E E T C I A M A P H 4 2 1 1 1 - 2 2 *
 145909R.

IV 25X1A

DATE OF PHOTO	TYPE	QUALITY	CLASS	NO. OF CARDS
5-8	4	1	C	5

PHOTO NO. 912742 BOX NO. 2541 MAP REFERENCE LONGITUDE

COUNTRY CHINA PROVINCE

AREA NO.	SUBJECT	SUBJECT	SUBJECT	SUBJECT	SUBJECT	SUBJECT	SUBJECT	SUBJECT
1	RAIL	RAIL	D14	D14	D12			20
2								15
3								10
4	P.T.	D.F.	D.O.M.E.					5
5								40

1. NE
2. ...
3. ...
4. ...
5. ...

25X1A

DATE OF PHOTO	TYPE	QUALITY	CLASS	NO. OF CAR.
5-8	4	1	C	5

PHOTO NO.	912743	LOT NO.	13541	MAP REFERENCE	C	MAP	37 34N 105 37E
COUNTRY	CHINA		PROVINCE	HAI 530 (NINGXIA)			
AREA NO.	L	SUBJECT	BAG	SUBJECT	DID	SUBJECT	DIF
	CH I E N - T O U		D I D		D I U		D I F
	L I M B		O F		A N T I		C L I N E
	O F		D O M G				
(E OF CHIEN-TOU SHAN, 3. NINGXIA PLAIN, # NII-SHOU SHAN ACROSS HIANE HO, BG, SEE # 271 ON CIA MAP # H421.11-22 145909R							
271		1,4,29		25X1A			
DATE OF PHOTO	58	TYPE	4	QUALITY	1	CLASS	C
							6
CAPTIONED BY				251			

PHOTO NO.		912744		KEY NO.		72541		MAP REFERENCE		LANSUD		LONGITUDE																			
COUNTRY				CHINA				PROVINCE																							
AREA NO.		L		SUBJECT		BAG		SUBJECT		D:D		SUBJECT		DIL		SUBJECT		DIU		SUBJECT				SUBJECT				SUBJECT			
CHINA		-		FOU		10						15																		20	
REPT		23		OF		CARBON		15		1		FERO		20		U															
F		ANTICL		N		10																									
EAST OF CHIEN-TOU SHAN, FEL # 273 ON CIA MAP H421.11-22 1459.9B																															
25X1A																															
273		1.4		TYPE		QUALITY		CLASS		NO. OF CARDS																					
BASE OF PHOTO		0-8		4		1		C		4																					
CLASSIFICATION		CONFIDENTIAL		CAPTION BY		SEL																									

PHOTO NO.	912745	USE NO.	2541	MAP REFERENCE	SOURCE	37	45N	105	45
COUNTRY	CHINA		PROVINCE	WUL 383C (NINGXIA)					
AREA NO.	L	SUBJECT	BAG	SUBJECT	DIL	SUBJECT	DID	SUBJECT	
	I-MA	CH	14		SHAN		(NR)		H
	IGHET		PEAK		OF				H
	LAN		SHAN						

PT 1 OF 2 PT PAN. SEE CIA
SEE # 274 ON CIA MAP H421.11-22 145909R

#274		1, 4		25X1A	
DATE OF PHOTO	TYPE	QUALITY	CLASS	NO. OF COPIES	
58	4	1	C	4	
CAPTIONED BY				XEB	

CONFIDENTIAL

PHOTO NO.	912746	LOT NO.	12541	MAP REFERENCE	C	LATITUDE	37 45 N	LONGITUDE	105 45 E
COUNTRY	BURMA		PROVINCE						
AREA NO.	L	SUBJECT	BAG	SUBJECT	DIU	SUBJECT	DIL	SUBJECT	DID
I-M A		- C H		I H		S H A W		(N R)	
I G H E		T		P E A K		O F		S H O -	
L A N		S H A N						S E OF I-M A - C H I H S H A N.	

PT 2 OF 2 PT PAN. SEE CIA
SEE 4275 ON CIA MAP H421.11-22 145909D

275		1, J		25X1A	
DATE OF PHOTO	TYPE	QUALITY	CLASS	NO. OF CARDS	
58	4	1	C	4	
CLASSIFICATION			CAPTIONED BY		
CONFIDENTIAL			JED		

REPORT NO.	912747	LOT NO.	42547	NAF REFERENCE	LATITUDE	LONGITUDE
------------	--------	---------	-------	---------------	----------	-----------

CODING	SUBJECT	SUBJECT	SUBJECT	SUBJECT	SUBJECT	SUBJECT	SUBJECT
00-987 CHINA	L	BAG	DID	DIL	D+5	ARV	
AIR AND							P
I							
ALEOCENE							
E							

NE OF I-MA-CHUH SHAN, IN HO-LAN
SHAN, SEE #276 ON CIA MAP# 421.11-27-
145909R

276		1, 4, 18, 28		25X1A	
DATE OF PHOTO		TYPE	QUALITY	CLASS	NO. OF CARDS
58		4	1	C	5
CLASSIFICATION			CAPTIONED BY		
CONFIDENTIAL			JEL		

SECRET CIA-RDP78-05867A000414450012-9

PHOTO NO.	912748	LOT NO.	52541	NAV REFERENCE	C	LATITUDE	37 45 N	LONGITUDE	105 45 E
COUNTRY	CHINA		PROVINCE WAC 383C (NINGXIA)						
AREA NO.	L	SUBJECT	DID	SUBJECT	BAG	SUBJECT	DIL	SUBJECT	
	I-MA		CH		IH		SHAN		(NR)
	AL		EO		CENE		CON		GLOMERAT
	E								

WITH BOULDER NE OF I-MA-CHIH
SHAN IN HO-LAN SHAN. SEE CITH H
H421.11-22 145709R

25X1A

277

1, 4, 18



DATE OF PHOTO	TYPE	QUANTITY	CLASS	NO. OF CASE
58	4	1	C	4

CLASSIFICATION CONF/NFD

CAPTIONED BY

PHOTO NO. 912749		LOT NO. 2541		REF ID: A000414450012-9		LONGITUDE 38 07N 106 00E	
COUNTRY CHINA		PROVINCE WAC 383B (NINGXIA)					
AREA NO. L	SUBJECT BAG	SUBJECT DID	SUBJECT D45	SUBJECT DIF	SUBJECT DIL	SUBJECT	SUBJECT
CHU - CHING	CHING	PAO	(NR)	LO	R		
DOVICIAN	HORST						
LAN	HAN						
DRDOVICIAN HORST IN \$ HOZAN \$ HAN W OF CHU-CHING-PAO. SEE #278 ON CIA MAP H421.11-22 145909R, NINGXIA PLAIN, R 25X1A							
278	1, 4, 29						
DATE OF PHOTO	TYPE	QUALITY	CLASS	NO. OF CARDS			
5.8	4		C	5			
CLASSIFICATION CONFIDENTIAL				CAPTIONED BY			

PHOTO NO.		LOT NO.		MAP REFERENCE		LATITUDE		LONGITUDE	
9127.0		70541		C		38 07N		106 00E	
COUNTRY				PROVINCE					
CHINA				WAL 383B (NINGXIA)					
AREA NO		SUBJECT		SUBJECT		SUBJECT		SUBJECT	
L		BAG		DID		D12		D45	
CHU - CHING		PAO		(N R)		E A			
ULT		LINE		OF		\$		HO - LAN	
HAM						(SOLID LINE)			
WIDE CHU-CHING-PAO. NINGXIA PLAIN & GREAT WALL, LEFT LAYER STRIKE (DOTTED LINE) SEE #277 ON CIA MAP H 421, 11-22 145909R.									
279 1, 4, 10, 29 25X1A									
DATE OF PHOTO		TYPE		QUALITY		CLASS		NO. OF COPIES	
5-8		4		1		C		8	
CLASSIFICATION				CAPTIONED BY					
CONFIDENTIAL				AED					

REF ID: A66776-05867A000414450012-9

INDEX NO.	912751	LOT NO.		ALF REFERENCE	C	LATITUDE	38 07N	LONGITUDE	106 00E
COUNTRY	CHINA		PROVINCE		WRC 3838 (NINGXIA)				
AREA NO.	L	SUBJECT	BAL	SUBJECT	DID	SUBJECT	DIC	SUBJECT	DIC
	CHU	-	CH	ING	-	PAO	(NR)		ER
	08	10	N	IN	5	HO	-	LAN	8H
	AN								

(W OF CHU-CHING-PAO. SEE # 280
ON CIA MAP HH42111-22 145909R.

280	1,4	25X1A			
BASE OF PHOTO	TYPE	QUANTITY	CLASS	NO. OF CAPS	
58	4	1	C	4	
CLASSIFICATION	CONFIDENTIAL		CAPTIONED BY	XEB	

REF ID: A66760

PHOTO NO.	912753	LOT NO.	52541	MAP REFERENCE	C	LATITUDE	38 07N	LONGITUDE	106 00E
COUNTRY	CHINA		PROVINCE	KUAL 3838 (NINGBIA)					
AREA NO.	L	SUBJECT	BAG	SUBJECT	DID	SUBJECT	DIA	SUBJECT	DIL
CHU-CHING-PAO		(WR)		D1					
STURBED		PERMIA		N		CONG			
LOMERATE		BATAL							
WEST OF CHU-CHING-PAO. SEE # 283									
ON CIA MAP H421.11-22 145909R.									

283	1,4	25X1A				
DATE OF PHOTO	TYPE	QUALITY	CLASS	NO. OF COPIES		
58	4	1	C	5		
CLASSIFICATION			CAPTIONED BY			
CONFIDENTIAL			JEL			
Approved For Release 1999/09/22 : PHOTO ANALYSIS REPORT 17-25-172 001 PRIORITY RECORD						

REF ID: A66760

1000/03/21: CIA-RDP78-05867A000414450012-9

PHOTO NO	912754	LOT NO	2541	MAP REFERENCE	C	LATITUDE	35 07 N	LONGITUDE	106 00 E
COUNTRY	CHINA	PROVINCE	WU 3538 (NINGLIA)						
AREA NO	L	SUBJECT	BAG	DID	D12	D14	D14		
CHU-CHING-PAO		CHU-CHING-PAO		CHU-CHING-PAO		CHU-CHING-PAO		CHU-CHING-PAO	
STURBED		PERMIA		CONG		CONG		CONG	
LOMERATE		LOMERATE		LOMERATE		LOMERATE		LOMERATE	
(WEST OF CHU-CHING-PAO. SEE # 283A ON CIA MAP H 421.11-22 142707R)									

283A 1,4 25X1A

DATE OF PHOTO	TYPE	QUANTITY	CLASS	NO. OF CASES
58	4	1	C	5
CLASSIFICATION			CAPTIONED BY	
CONFIDENTIAL			JEL	

INDEX NO.	912755	IOT NO.		NAT REFERENCE	LATITUDE	LONGITUDE
COUNTRY						
AIR AREA NO.	BAG	DID	DIL	DIL	DIL	FIO
<u>(W OF CHU-CHING - PAO.) SEE #283 ON CIA MAP H 42.11-22 145909R.</u>						
SOURCE OF INFO	TYPE	QUALITY	CLASS	NO. OF CASES		
58	4	1	C	#5		
CLASSIFICATION CONFIDENTIAL				CAPTIONED BY JEP		

PHOTO NO. 912756
 LOT NO. 12541
 DATE 12/24/61
 LATITUDE 38 20N
 LONGITUDE 105 30E

[illegible]

ON E BORDER OF HO-LAN SHAN & OF
 DACHING. ^{NING-HIA PLAIN, HAIT.} SEE #284 ON CIA MAP H421.11-22
 145909R.

DATE OF PHOTO		TYPE	QUALITY	CLASS	NO. OF CASES
5	8	4	1	C	#5
CLASSIFICATION				CAPTIONED BY	
CONFIDENTIAL				JEB	

REF ID	912707	REF NO	3541	REF ID	C	REF ID	38	REF ID	20N	REF ID	105	REF ID	50E
COUNTRY	CHINA			PROVINCE	WAL 385B (NINEBIA)								
AREA NO	L	SUBJECT	BAL	SUBJECT	DIL	SUBJECT	DID	SUBJECT	D14	SUBJECT	D12	SUBJECT	
TA-CHING		(NR)		ERODED									
SAND		STONE		LAYER									
WITH STEEP DIP TOWARD NINEBIA PLAIN S OF TA-CHING. SEE #285 ON CIA MAP H421.11-22 14:909R.													
285		1, 4		25X1A									
DATE OF PHOTO	5-8-4	TYPE	1	CLASS	C	NO. OF CAP							
CLASSIFICATION	CONF/NFO			CAPTIONED BY	SEE								

INSTR. NO.	LOT NO.	MAP REFERENCE	LATITUDE	LONGITUDE
31273	2546	C	33 31.4	115 25

AREA NO	L	SUBJECT	SUBJECT	SUBJECT	SUBJECT	SUBJECT	SUBJECT	SUBJECT	SUBJECT
		BAL	D/S	D/D	AKV	5/2	D/L		

[illegible]

MIN PASS BET. NORTHERN (L) & SOUTHERN (R)
HO-LAN SHAN. DISSECTED CARBONIFEROUS
& ORDOVICIAN FORMATION. NING-SIA-PA-YIN-
KÖ-TE RD, C. SEE # 286 ON CIA MAP H42.11-22
145909R 1, 4, 28 25X1A

DATE OF PHOTO			TYPE	QUALITY	CLASS	NO. OF CAR
5	8		4	1	C	6

CLASSIFICATION: CONFIDENTIAL	APPROVED BY: XELB	
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PHOTO ANALYSIS REPORT

CRJ 1000 - 66731

REPORT NO.	912779	LOT NO.	0541	MAP REFERENCE	C	LATITUDE	38 20N	LONGITUDE	105 50E
COUNTRY	CHINA		PROVINCE						
AREA NO.	L	Loc 383B (NINGXIA)							
SUBJECT	DID	BAG	DIL	DIL	DIL				
T A - C H I N G (N R) F A U L T L									
L I N E O F C P & O R D O V I C I									
A N F O R M T N									

ORDOVICIAN LIMESTONE OVER CARBONICIAN
(PERMIAN) SANDSTONE SHALE FORMATION
ALONG FAULT LINE OF TA-CHING.

SEE # 287 ON CIA MAP H421.11-LX 145909R

287

14

25X1A

DATE OF PHOTO	58	TYPE	4	CLASS	C	NO. OF CARDS	5
CLASSIFICATION				CAPTIONED BY			
CONFIDENTIAL				XFB			

PHOTO NO.	912760	LOT NO.	78041	NAV REFERENCE	C	LATITUDE	38 20N	LONGITUDE	105 50E
COUNTRY	CHINA		PROVINCE						
AREA NO.	L	WAL 383B (NINGXIA)							
SUBJECT	BAG	DIL	DIM	DIL					
T	A	-	C	H	I	N	G	(NR)	
V	E	I	N	B	I	N	D	R	D
L	I	N	E	S	T	N	E		

OF DACHING. SEE # 281 ON CIA MAP H 421.11-22 145909R.

288	14	25X1A		
DATE OF PHOTO	TYPE	GRADE	CLASS	NO. OF CARDS
58	4	1	C	4
CLASSIFICATION		CAPTIONED BY		
CONFIDENTIAL		REL		

COORDINATES		15541		MAP REFERENCE		C		LATITUDE		38 30N		LONGITUDE		105 50E	
AREA NO		L		PROVINCE		BAC 383B (NINGXIA)									
SUBJECT		BAL DIU DIM		SUBJECT		DIL		SUBJECT		SUBJECT		SUBJECT		SUBJECT	
T A - C H I N G		(NR)		C A L C I T E											
V E I N P		I N		Q R D O V I C I A N											
L I M E S T O N E															

OF DABHING, ICE # 289 IN CIP
 MAP H 4211-22 145907R.

289

DATE OF PHOTO		14		25X1A	
TYPE		CLASS		LID. OF CASE	
584		C4			
CLASSIFICATION		CONF/NFO		APPROVED BY	
				AFB	

COUNTRY		PROVINCE		MAP REFERENCE		LATITUDE		LONGITUDE	
CHINA		NOR		C		38 20N		105 50E	
AREA NO		SUBJECT		SUBJECT		SUBJECT		SUBJECT	
L		BAL DID		DIL		DIM D13		DIF	
T A - C H I N G		(N R)		W		F L A N K			
O F		P T.		O F		H I O - L A N			
S H A N									

NORTH OF TA-CHING, CARBONIFEROUS
 PERMIAN FORMATION, NINGBIA PLAIN, LBS
 SEE # 290 ON CIA MAP # 41.11-22 145909E

DATE OF PHOTO		TYPE		QUANTITY		CLASS		NO. OF CARDS	
290		L 4		1		C		6	
CLASSIFICATION		CAPTIONED BY							
CONF/NFO		XEB							

COORDINATE	912700	72544	25X1A	LATITUDE	38	34E	LONGITUDE	105	45E
AREA NO	NAC 383B (NINGXIA)								
SUBJECT	BAG	DIL	DIL	SUBJECT	SUBJECT	SUBJECT	SUBJECT	SUBJECT	SUBJECT
CHANG - LIU - SHU - (NR)									
Y P & U M L A Y E R S									

NORTH OF CHANG-LIU-SHU. SEE #591
ON CIA MAP H42111-22 145909R.

291 44 25X1A

DATE OF PHOTO	TYPE	QUALITY	CLASS	NO. OF COPS
58	4	1	C	3

CLASSIFICATION: CONFIDENTIAL

CAPTIONED BY: JEC

COUNTRY		REF NO		MAP REFERENCE		LATITUDE		LONGITUDE	
CHINA		2541		C		38 34N		105 45E	
AREA NO		PROVINCE		LOCAL REFERENCE					
L		WOL 383B (NINGBIA)							
SUBJECT		SUBJECT		SUBJECT		SUBJECT		SUBJECT	
BAG DIU		DIL							
CHANG-LIU		-SHUI		(NR)				P	
EDMONT		GRAVEL		WITH					
BOULDER									

OVER NEOCENE SANDSTONE
 NORTH OF CHANG-LIU-SHUI. SEE # 292
 ON CIA MAP H421. 11-22 145909R.

292		1,4		25X1A	
DATE OF PHOTO		TYPE		QUALITY	
58		4		1	
CLASSIFICATION		CAPTIONED BY		NO. OF CARDS	
CONFIDENTIAL		JEB		3	

APPROVED FOR RELEASE 1999/09/21 : CIA-RDP78-05867A000414430012-5									
COORDINATE		MAP REFERENCE		LATITUDE		LONGITUDE			
CHINA		C		38 36N		105 53E			
AREA NO		PROVINCE							
L		WAC 383 B (NINGXIA)							
SUBJECT		SUBJECT		SUBJECT		SUBJECT		SUBJECT	
DIG		BBG		DIM					
H U A N G - C H U		K O U		(N R)				D R	
D O V I C I A N		L I M E		S T O N E				C	
A V E									

✓ IN OF HUANG-CHU-KOU, SEE # 295 ON
CIA MAP H-421.11-22 145909R.

295		14		25X1A	
DATE OF PHOTO		TYPE	QUALITY	CLASS	NO. OF CASE
58		4	1	C	3
CONFIDENTIAL			CAPTIONED BY		
JUL 17 1964			JUL 17 1964		