

Flight Procedures Cover Page	Task Action: FLIGHT CHECK	Task Type: IAP	Estimated Chart Date: 12/02/2021	APWS Task ID: 79F94A51303B4F6EBA5714AA4C7EEAC7	APWS Project ID: BEA262750862457B9866DAA704FA2C1A
Procedure: RNAV (GPS) RWY 35 ORIG		Enroute: NO	Specialist: Tuttle, Judith		Agreement Number:
Airport ID: 3K7			Airport City: LEOTI		State: KS
Facility ID:	Facility Type:	Flight Inspection Remark Type: Hold FC Slot			

**Procedure Comments:**  
VFR TO IFR AIRPORT.

PENDING 5/20/21 AIRPORT DATA USED FOR K3K7.

CONCURRENT WITH AIRSPACE DOCKET 20-ACE-23.

CONTACT JOHN BORDY, AJV-A422, (405) 954-0980.

07/16/2021: THIS IS AN UPDATED COPY OF THE FORM DEVELOPED ON 03/15/2021.

1. TAA: UPDATED "1. 085/30 CW 265/30," "2. 265/30 CW 355/30," AND "3. 355/30 CW 085/30" ALTITUDES FROM "6200" TO "7500" – PER FLIGHT CHECK, COMS UNAVAILABLE BELOW 7500.

2. TERMINAL ROUTES: UPDATED IAFS KEENA TO FITAB AND YECUS TO FITAB FROM "6200" TO "7500" – PER FLIGHT CHECK, COMS UNAVAILABLE BELOW 7500.

3. MISSED APPROACH: UPDATED MISSED APPROACH INSTRUCTIONS FROM "CLIMB TO 6200 DIRECT OXTER AND HOLD" TO "CLIMB TO 7500 DIRECT OXTER AND HOLD, CONTINUE CLIMB-IN-HOLD TO 7500." - PER FLIGHT CHECK, COMS UNAVAILABLE BELOW 7500, CIH REQUIRED IAW 8260.3D 17-7-3.

4. PROFILE LINE 2: UPDATED FROM "HOLD S FITAB, RT, 354.94 INBOUND, 6200 FT. IN LIEU OF PT (IAF), MAX 8000" TO "HOLD S FITAB, RT, 354.94 INBOUND, 7500 FT. IN LIEU OF PT (IAF), MAX 8000" - UPDATED HOLDING ALTITUDE.

5. PROFILE LINE 4: UPDATED FROM "FITAB 6200, CIBOT 4900, HEAPY/1.96 NM TO RW35 3960" TO "FITAB 7500, CIBOT 4900, HEAPY/1.96 NM TO RW35 3960" – UPDATED MIN ALTITUDE.

8260-2: FITAB

1. HOLDING: CHANGED MINIMUM HOLDING ALTITUDE FROM "6200" TO "7500."

2. HOLDING: PAT 1 - UPDATED MAX TEMPLATE FROM "9" TO "15."

3. CONTROLLING OBSTRUCTIONS: ADDED CIH 310 AIRSPEED OBSTACLE.

4. ADDED K3K7 RNAV (GPS) RWY 17 TO PROCEDURES REQUIRING C-I-H.

5. FIX USE: CHANGED AIRPORT IDENT FROM K3K7 TO 3K7.

8260-2: OXTER

1. HOLDING: CHANGED MINIMUM HOLDING ALTITUDE FROM "6200" TO "7500."

2. HOLDING: PAT 1 - UPDATED MAX TEMPLATE FROM "9" TO "15."

3. CONTROLLING OBSTRUCTIONS: ADDED CIH 310 AIRSPEED OBSTACLE.

4. ADDED K3K7 RNAV (GPS) RWY 35 TO PROCEDURES REQUIRING C-I-H.

5. FIX USE: CHANGED AIRPORT IDENT FROM K3K7 TO 3K7.

CONTINUED ON NEXT PAGE

QUALITY  
16  
CHECKED

QUALITY  
38  
CHECKED

J ZEDER 09/03/2021



Flight Procedures Cover Page	Task Action: FLIGHT CHECK	Task Type: IAP	Estimated Chart Date: 12/02/2021	APWS Task ID: 79F94A51303B4F6EBA5714AA4C7EEAC7	APWS Project ID: BEA262750862457B9866DAA704FA2C1A
Procedure: RNAV (GPS) RWY 35 ORIG		Enroute: NO	Specialist: Tuttle, Judith		Agreement Number:
Airport ID: 3K7			Airport City: LEOTI		State: KS
Facility ID:	Facility Type:	Flight Inspection Remark Type: Hold FC Slot			

**Procedure Comments:** CONTINUED FROM PREVIOUS PAGE

08/26/2021: THIS IS AN UPDATED COPY OF THE FORM DEVELOPED ON 07/23/2021.

- 1.TAA: UPDATED ALL SECTOR ALTITUDES FROM "7500" TO "9000" – PER FLIGHT CHECK, COMS UNAVAILABLE BELOW 9000.
2. TERMINAL ROUTES: UPDATED IAFS KEENA/YECUS TO FITAB AND 3580 MSL TO OXTER FROM "7500" TO "9000" – PER FLIGHT CHECK, COMS UNAVAILABLE BELOW 9000.
3. TERMINAL ROUTES: UPDATED KEENA TO FITAB CRS/DIST FROM "084.82/9.00" TO "084.81/10.00" AND YECUS TO FITAB CRS/DIST FROM "265.06/9.00" TO "265.07/10.00" – TO MEET DESCENT GRADIENT; IAF ALT INCREASE.
4. TERMINAL ROUTES: UPDATED FITAB TO CIBOT DIST FROM "9.00" TO "12.00" AND CIBOT TO HEAPY/1.96 NM TO RW35 DIST FROM "2.95" TO "3.89" – TO MEET DESCENT GRADIENT; IAF ALT INCREASE.
5. MISSED APPROACH: UPDATED MISSED APPROACH INSTRUCTIONS FROM "CLIMB TO 7500 DIRECT OXTER AND HOLD, CONTINUE CLIMB-IN-HOLD TO 7500."" TO "CLIMB TO 9000 DIRECT OXTER AND HOLD, CONTINUE CLIMB-IN-HOLD TO 9000." - PER FLIGHT CHECK, COMS UNAVAILABLE BELOW 9000.
6. PROFILE LINE 2: UPDATED FROM "HOLD S FITAB, RT, 354.94 INBOUND, 7500 FT. IN LIEU OF PT (IAF), MAX 8000" TO "HOLD S FITAB, RT, 354.94 INBOUND, 9000 FT. IN LIEU OF PT (IAF), MAX 12000" - UPDATED HOLDING ALTITUDE.
7. PROFILE: LINE 3: CHANGED DISTANCES FAF TO MAP AND FAF TO THLD FROM "4.90" TO "5.85" – FIXES MOVED TO MEET DESCENT GRADIENT; IAF ALT INCREASE.
8. PROFILE LINE 4: UPDATED FROM "FITAB 7500, CIBOT 4900, HEAPY/1.96 NM TO RW35 3960" TO "FITAB 9000, CIBOT 5200, HEAPY/1.96 NM TO RW35 3960" – UPDATED MIN ALTITUDE.
9. PROFILE LINE 6: UPDATED MIN GP INCPT FROM "4900" TO "5200" AND GP ALT AT FAF FROM "CIBOT 4900" TO "CIBOT 5200" – UPDATED MIN ALTITUDE.
10. ADDITIONAL FLIGHT DATA: CHANGES FAS OBSTACLE FROM "3340 TREE 382648N/1012143W" TO "3340 TREE 382658N/1012142W" - CORRECT DOCUMENTATION ERROR.

8260-2: CIBOT

1. FIX MOVED 5722.97 FT SOUTH FROM "382207.30N/1012102.70W" TO "382110.72N/1012102.63W" - TO MEET DESCENT GRADIENT FOR INCREASED IAF ALTITUDES.
2. FIX USE: CHANGED AIRPORT IDENT FROM K3K7 TO 3K7.
3. REMARKS: DELETED "PRECIPITOUS TERRAIN EVALUATION COMPLETED" - CORRECT DOCUMENTATION ERROR.

8260-2: FITAB

1. HOLDING: CHANGED MIN/MAX HOLDING ALTITUDE FROM "7500/8000" TO "9000/12000" - UPDATED ALTITUDES PER FC COM REQUIREMENTS.
2. HOLDING: PAT 1 - UPDATED MIN/MAX TEMPLATE FROM "9/15" TO "10/16" - UPDATED HOLDING ALTITUDES.
3. FIX MOVED 3.94 NM SOUTH FROM "381306.72N/1012101.98W" TO "380909.95N/1012101.67W" - TO MEET DESCENT GRADIENT FOR INCREASED IAF ALTITUDES.

8260-2: KEENA

1. FIX MOVED 4.07 NM SOUTH WEST FROM "381305.60N/1013227.19W" TO "380908.64N/1013342.33W" - TO MEET DESCENT GRADIENT FOR INCREASED IAF ALTITUDES.
2. FIX USE: CHANGED AIRPORT IDENT FROM K3K7 TO 3K7.

8260-2: OXTER

1. HOLDING: CHANGED MIN/MAX HOLDING ALTITUDES FROM "7500/8000" TO "9000/12000" - UPDATED ALTITUDES PER FC COM REQUIREMENTS.
2. HOLDING: PAT 1 - UPDATED MIN/MAX TEMPLATE FROM "9/15" TO "10/16" - UPDATED HOLDING ALTITUDES.
3. FIX MOVED 3.96 NM NORTH FROM "384145.56N/1012104.20W" TO "384543.25N/1012104.50W" - TO MEET DESCENT GRADIENT FOR INCREASED IAF ALTITUDES.
4. CONTROLLING OBSTRUCTIONS: UPDATED PAT 1 AIRSPEEDS 230 AND 310 CONTROLLING OBSTACLES - NEW FIX LOCATION AND ALTITUDE.

8260-2: YECUS

1. FIX MOVED 4.07 NM SOUTH EAST FROM "322901.67N/0970316.59W" TO "380909.90N/1010821.01W" - TO MEET DESCENT GRADIENT FOR INCREASED IAF ALTITUDES.
2. FIX USE: CHANGED AIRPORT IDENT FROM K3K7 TO 3K7.

<b>FIPC BASIC FORM</b>							
<b>PROCEDURE:</b> RNAV (GPS) RWY 35 ORIG			<b>AIRPORT NAME:</b> MARK HOARD MEML		<b>AIRPORT ID:</b> K3K7	<b>SPECIAL CONTROL NO:</b> OG-07-252-21	
<b>FAC ID:</b> K3K735		<b>CITY:</b> LEOTI			<b>ST:</b> KS	<b>ORIG CHART DATE:</b> 10/07/2021	
<b>DFL TYPE:</b> PROC/S	<b>THIRD PARTY:</b> <input type="checkbox"/> YES	<b>EST. TIME ON SITE:</b> 0.4	<b>REIMB. NUMBER:</b>		<b>PTS TASK ID:</b>		
<b>PREFLIGHT NOTES</b>							
<b>REVIEWER:</b>					<b>DATE:</b>		
<b>COMMENTS:</b>					<b>CHECK ONE:</b>		
					<input type="checkbox"/> FLT CK REQ <input type="checkbox"/> NFCR <input type="checkbox"/> REJECT		
							<b>YES</b>
					<b>CPV COMPLETE?</b>		<b>X</b>
<b>PROCEDURE RESULTS</b>							
<b>INSPECTION DATE:</b> 08/18/2021		<b>CREW #:</b> VN423	<b>N #:</b> N75	<b>INSTRUMENT PROCEDURE STATUS:</b> <input type="checkbox"/> SAT <input type="checkbox"/> SAT W/CHANGES <input checked="" type="checkbox"/> UNSAT		<b>ARINC CODING:</b> <input checked="" type="checkbox"/> SAT <input type="checkbox"/> SAT/GOLD <input type="checkbox"/> UNSAT	
<b>FLIGHT INSPECTOR SIGNATURE:</b> terry hester @ 08/19/2021 16:45			<b>PRINTED NAME:</b> HESTER, TERRY LEE				<b>NOTAM INITIATED?</b> <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO
<b>FLIGHT INSPECTOR REMARKS:</b> Special Number: OG-07-252-21. Mark Hoard Memorial, Leoti, KS, RNAV (GPS) RWY 35, Unsatisfactory. *Communication unsat at 7500 at all IAFs. Communication was not satisfactory until 9000'. Denver Center advised that they usually have good comms in that area at 6000'. Recommend checking on ways to improve the communications.							
<b>IN-FLIGHT OBSTACLE REPORT</b>							
<b>OBSTRUCTION ID #:</b>	<b>COORDINATES OR LOCATION:</b>		<b>GNSS ALTITUDE (MSL):</b>		<b>BAROMETRIC ALTITUDE (MSL):</b>		<b>HEIGHT ABOVE GROUND LEVEL:</b>

<b>FIPC BASIC FORM</b>						
<b>PROCEDURE:</b> RNAV (GPS) RWY 35 ORIG			<b>AIRPORT NAME:</b> MARK HOARD MEML		<b>AIRPORT ID:</b> K3K7	<b>SPECIAL CONTROL NO:</b> OG-05-094-21
<b>FAC ID:</b> K3K735		<b>CITY:</b> LEOTI			<b>ST:</b> KS	<b>ORIG CHART DATE:</b> 08/12/2021
<b>DFL TYPE:</b> PROC/S	<b>THIRD PARTY:</b> <input type="checkbox"/> YES	<b>EST. TIME ON SITE:</b> 0.4	<b>REIMB. NUMBER:</b>	<b>PTS TASK ID:</b>		
<b>PREFLIGHT NOTES</b>						
<b>REVIEWER:</b>					<b>DATE:</b>	
<b>COMMENTS:</b>					<b>CHECK ONE:</b> <input type="checkbox"/> FLT CK REQ <input type="checkbox"/> NFCR <input type="checkbox"/> REJECT	
					<b>YES</b>	<b>NO</b>
					<b>CPV COMPLETE?</b> <input checked="" type="checkbox"/> X <input type="checkbox"/>	
<b>PROCEDURE RESULTS</b>						
<b>INSPECTION DATE:</b> 06/22/2021	<b>CREW #:</b> VN417	<b>N #:</b> N87	<b>INSTRUMENT PROCEDURE STATUS:</b> <input type="checkbox"/> SAT <input type="checkbox"/> SAT W/CHANGES <input checked="" type="checkbox"/> UNSAT		<b>ARINC CODING:</b> <input type="checkbox"/> SAT <input checked="" type="checkbox"/> SAT/GOLD <input type="checkbox"/> UNSAT	
<b>FLIGHT INSPECTOR SIGNATURE:</b> karl kuehner @ 06/22/2021 19:43			<b>PRINTED NAME:</b> KUEHNER, KARL REINHARD			<b>NOTAM INITIATED?</b> <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO
<b>FLIGHT INSPECTOR REMARKS:</b> Special Number: OG-05-094-21, Mark Hoard Meml, Leoti, KS, RNAV (GPS) RWY 35, ORIG, unsatisfactory. Communication at all IAFs unsat below 7500. Good communication with Denver CTR above 7500.  North of field comm was good at 6200, south not good below 7500. 17 IAFS were fine, Missed approach no communication below 7500. 35 no communication at IAFS below 7500, missed approach comms sat at 6200. Thanks, hope that provides clarification.						
<b>IN-FLIGHT OBSTACLE REPORT</b>						
<b>OBSTRUCTION ID #:</b>	<b>COORDINATES OR LOCATION:</b>	<b>GNSS ALTITUDE (MSL):</b>	<b>BAROMETRIC ALTITUDE (MSL):</b>	<b>HEIGHT ABOVE GROUND LEVEL:</b>		

LEOTI, KANSAS

AL-9051 (FAA)

FIG

WAAS CH <b>73043</b> <b>W35A</b>	APP CRS <b>355°</b>	Rwy Idg TDZE Apt Elev	<b>5100</b> <b>3300</b> <b>3303</b>
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# **RNAV (GPS) RWY 35** MARK HOARD MEML (3K7)

RNP APCH-GPS.

▼  
 ▲ NA Baro-VNAV NA. Use Syracuse altimeter setting.

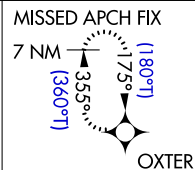
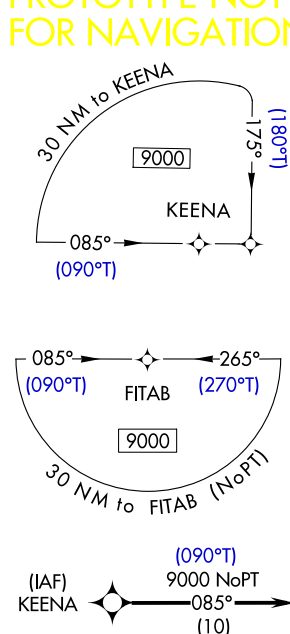
MISSED APPROACH: Climb to 9000 direct OXTER  
 and hold continue climb-in-hold to 9000.

3K3 AWOS-3  
**119.975**

DENVER CENTER  
**133.4 377.175**

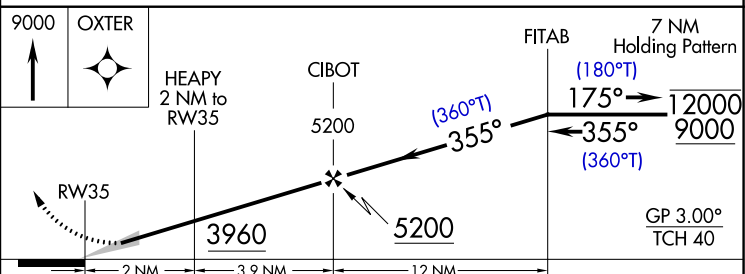
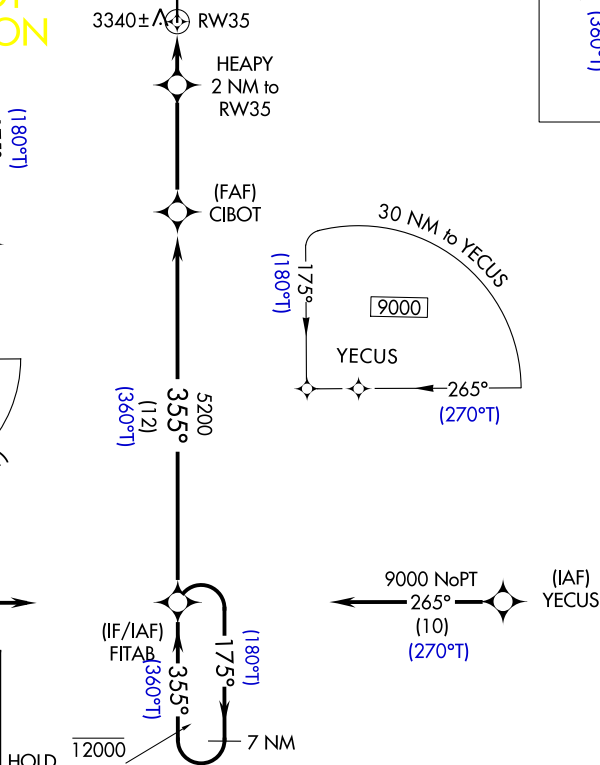
UNICOM  
**122.7 (CTAF)**

**PROTOTYPE-NOT  
 FOR NAVIGATION**



ELEV **3303** TDZE **3300**

HIRL Rwy 17-35



CATEGORY	A	B	C	D
LPV DA	3580-1	280 (300-1)		NA
LNAV/VNAV DA	3630-1	330 (400-1)		NA
LNAV MDA	3680-1	380 (400-1)		NA

**AUTOMATED AL-09051 RNAV (GPS) RWY 35**

NC-2  
 04-30-21  
 COMPILER: JUN  
 REVIEWER:  
 DBL CHKR:  
 EFF: FIG

LEOTI, KANSAS

Orig FIG

32°27'N-101°21'W

MARK HOARD MEML (3K7)  
**RNAV (GPS) RWY 35**

[illegible]



PROC: RNAV (GPS) RWY 35, ORIG  
CITY/STATE: LEOTI, KS  
APT NAME/ID: MARK HOARD MEMORIAL (K3K7)  
TAA LEFT BASE: 1:500K

TAA LEFT BASE: 4210 AAO

COUGAR HIGH & LOW MOA

COUGAR LOW MOA EXCLUDES AIRSPACE 1500' AGL AND BELOW

TRIBUNE (5K2)  
AWOS-3 119.075  
3610 L 50 122.8

SYRACUSE, HAMILTON CO (3K3)  
AWOS-3 119.975  
3326 L 46 122.8  
RP 18, 31

KEENA

FITAB

MARK HOARD MEML (K3K7)  
3303 L 51 122.7

KEARNEY CO (3K6)  
3076 L 34 122.9



PROC: RNAV (GPS) RWY 35, ORIG  
CITY/STATE: LEOTI, KS  
APT NAME/ID: MARK HOARD MEMORIAL (K3K7)  
TAA RIGHT BASE: 1:500K

TAA RIGHT BASE: 3684 TOWER (20-001018)

TAA RIGHT BASE: 3684 TOWER (20-001018)



**PROC: RNAV (GPS) RWY 35, ORIG**

**CITY/STATE: LEOTI, KS**

**APT NAME/ID: MARK HOARD MEMORIAL (K3K7)**

**1:500K**

**MISSED LVL SFC:**  
3665 TOWER (20-002500)

**FINAL: LNAV: HEAPY - RWY 35**  
3340 TREE

**FINAL: LNAV: CIBOT - HEAPY**  
3522 AAO

**INTERMEDIATE: FITAB - CIBOT:**  
3547 AAO

**INITIAL: KEENA - FITAB:**  
3655 AAO

**FITAB HIL:**  
3684 TOWER (20-001018)

**INITIAL: YECUS - FITAB:**  
3531 TOWER (20-020042)



PROC: RNAV (GPS) RWY 35, ORIG  
CITY/STATE: LEOTI, KS  
APT NAME/ID: MARK HOARD MEMORIAL (K3K7)  
1:500K

MISSED HOLDING: OXTER:  
3744 AAO

MISSED CIH: OXTER:  
3796 AAO

MISSED LVL SFC:  
3665 TOWER (20-002500)

FINAL: LNAV: HEAPY - RWY 35  
3340 TREE

FINAL: LNAV: CIBOT - HEAPY  
3522 AAO

OXTER

HEAPY

CIBOT

COUGAR LOW & HIGH MOA EXCLUDES AIRSPACE 1500' AGL AND BELOW

MARK HOARD MEML (K3K7)  
3303 °L 51 122.7 °C

AWOS-3 119.075  
3610 L 50 122.8 °C

IR414

IR427

IR428

IR429

IR430

IR431

IR432

IR433

IR434

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IR440

IR441

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IR7

**MISSED CIH: OXTER:**  
**3796 AAO**

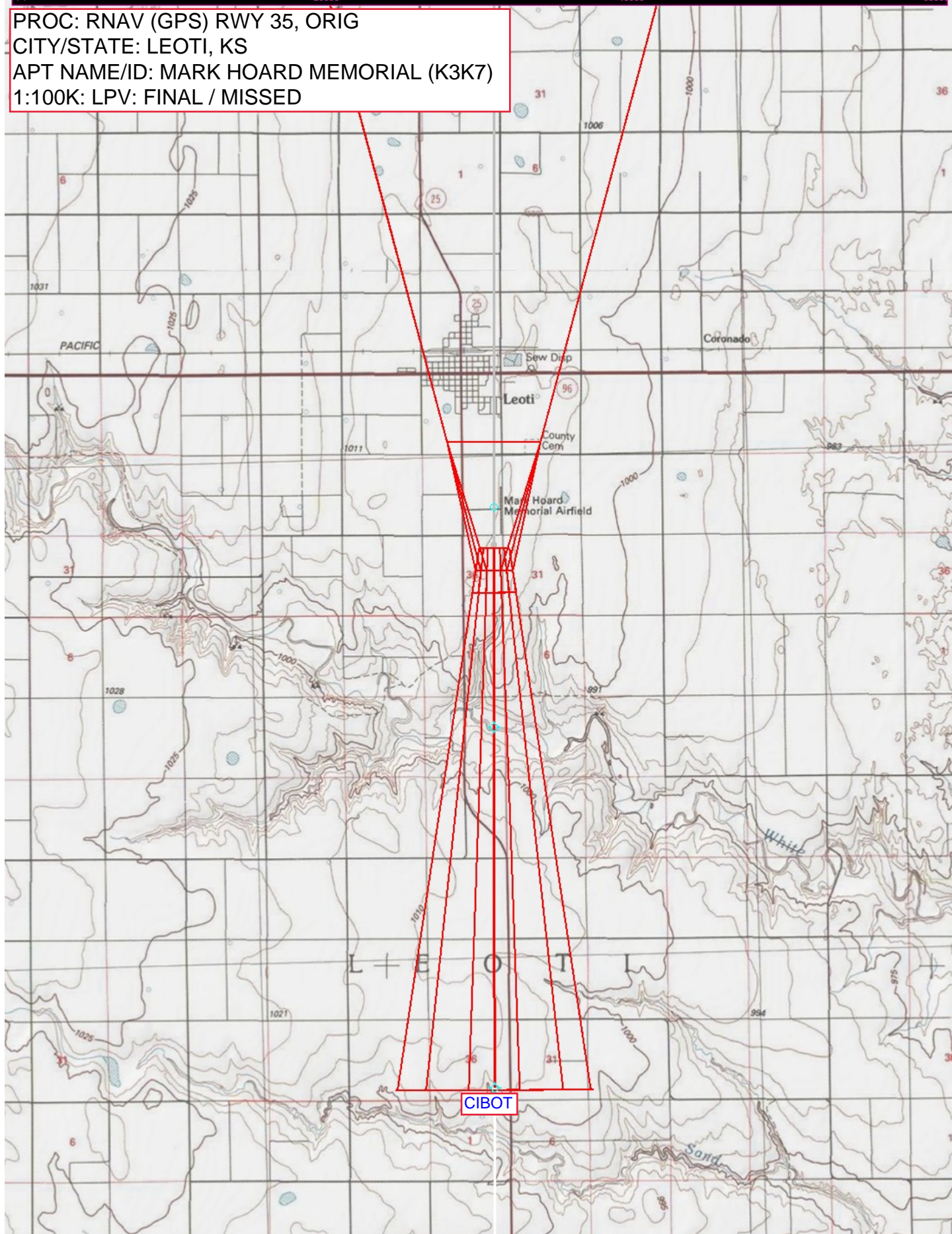
MISSED LVL SFC:  
3665 TOWER (20-002500)

FINAL: LNAV: HEAPY - RWY 35  
3340 TREE

FINAL: LNAV: CIBOT - HEAPY  
3522 AAO



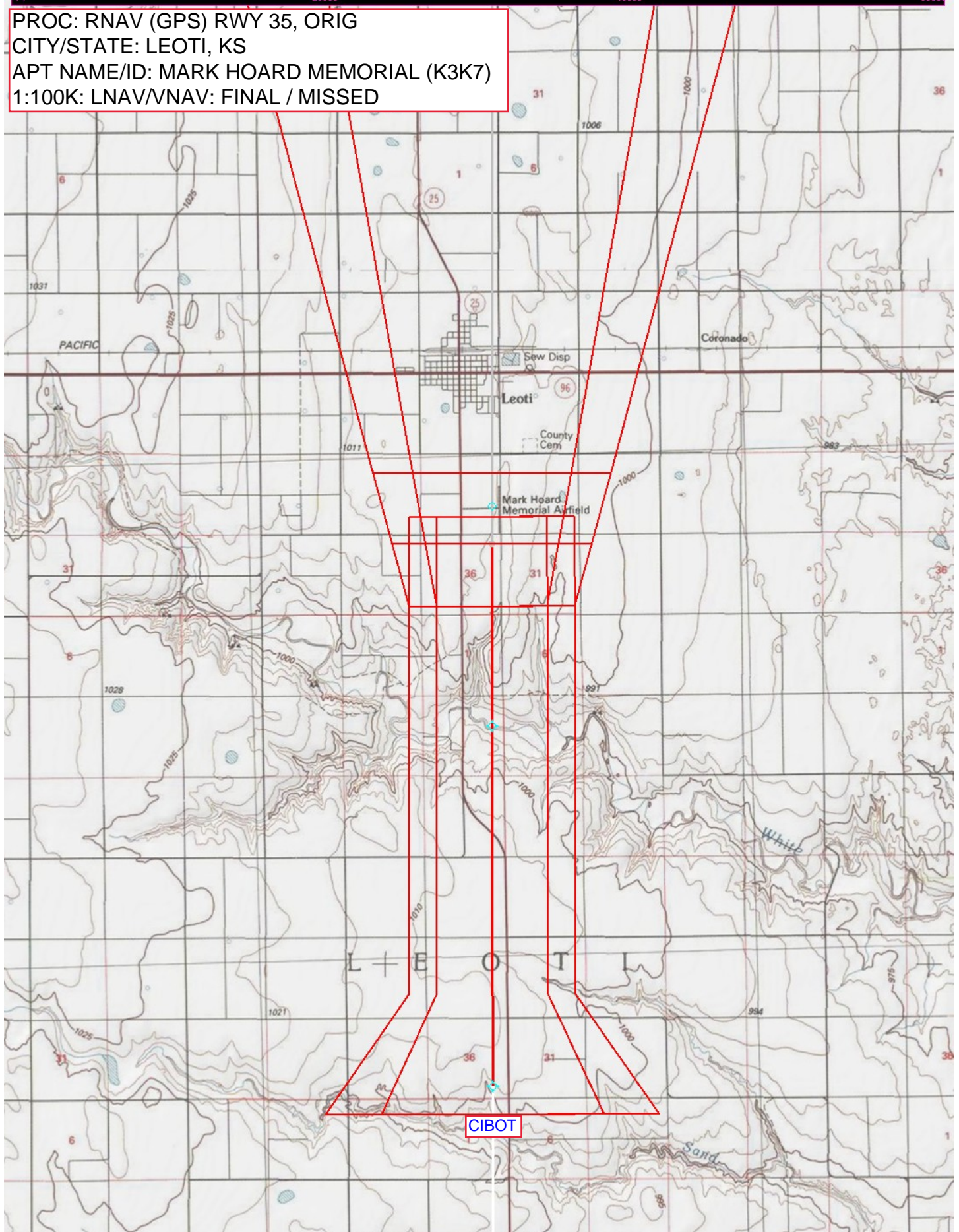
PROC: RNAV (GPS) RWY 35, ORIG  
CITY/STATE: LEOTI, KS  
APT NAME/ID: MARK HOARD MEMORIAL (K3K7)  
1:100K: LPV: FINAL / MISSED





NM  
FT 2 4 6 8 10  
20000 40000 60000

PROC: RNAV (GPS) RWY 35, ORIG  
CITY/STATE: LEOTI, KS  
APT NAME/ID: MARK HOARD MEMORIAL (K3K7)  
1:100K: LNAV/VNAV: FINAL / MISSED





NM  
FT 2 4 6 8 10000 20000 40000 60000

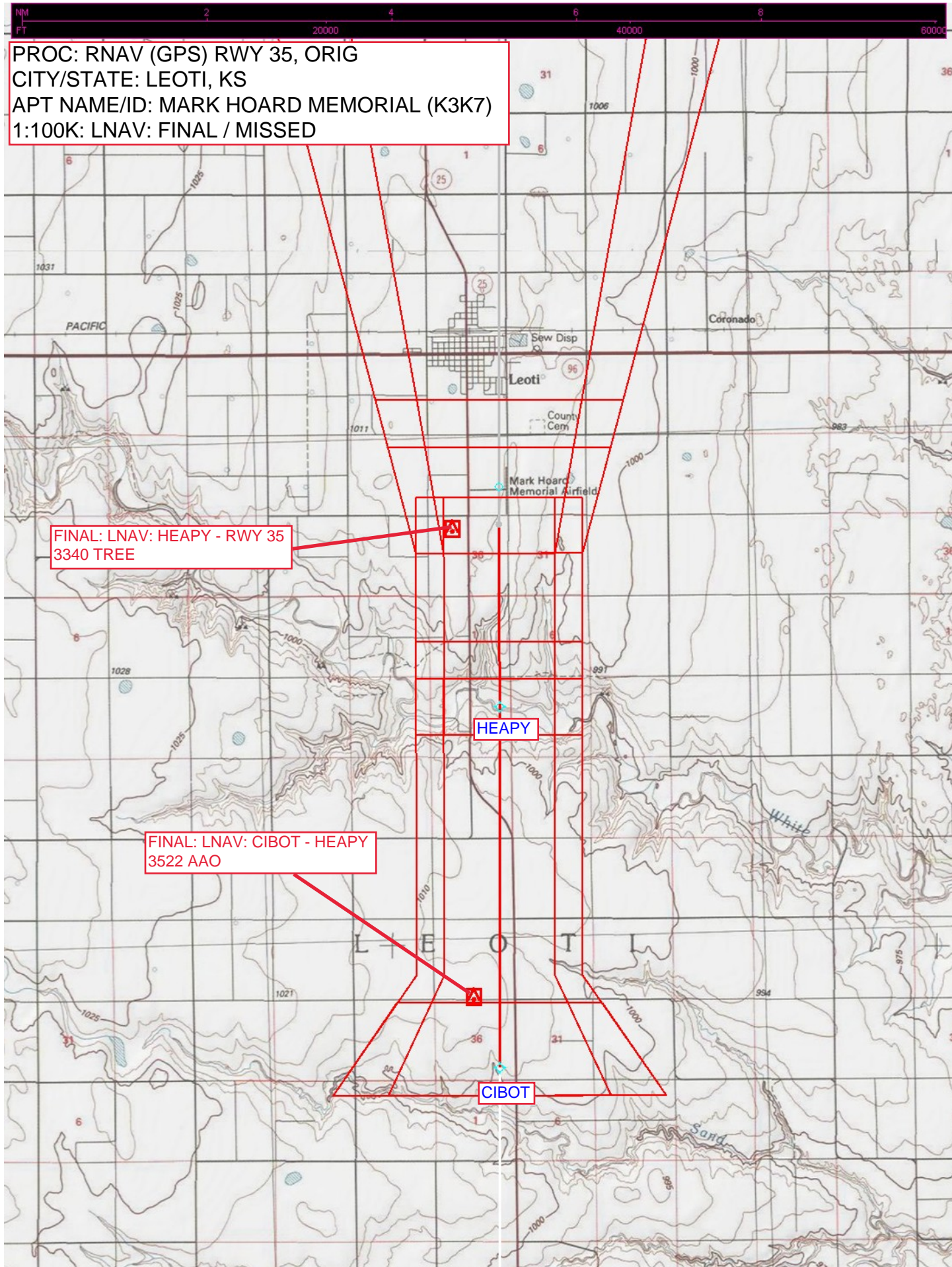
PROC: RNAV (GPS) RWY 35, ORIG  
CITY/STATE: LEOTI, KS  
APT NAME/ID: MARK HOARD MEMORIAL (K3K7)  
1:100K: LNAV: FINAL / MISSED

FINAL: LNAV: HEAPY - RWY 35  
3340 TREE

HEAPY

FINAL: LNAV: CIBOT - HEAPY  
3522 AAO

CIBOT



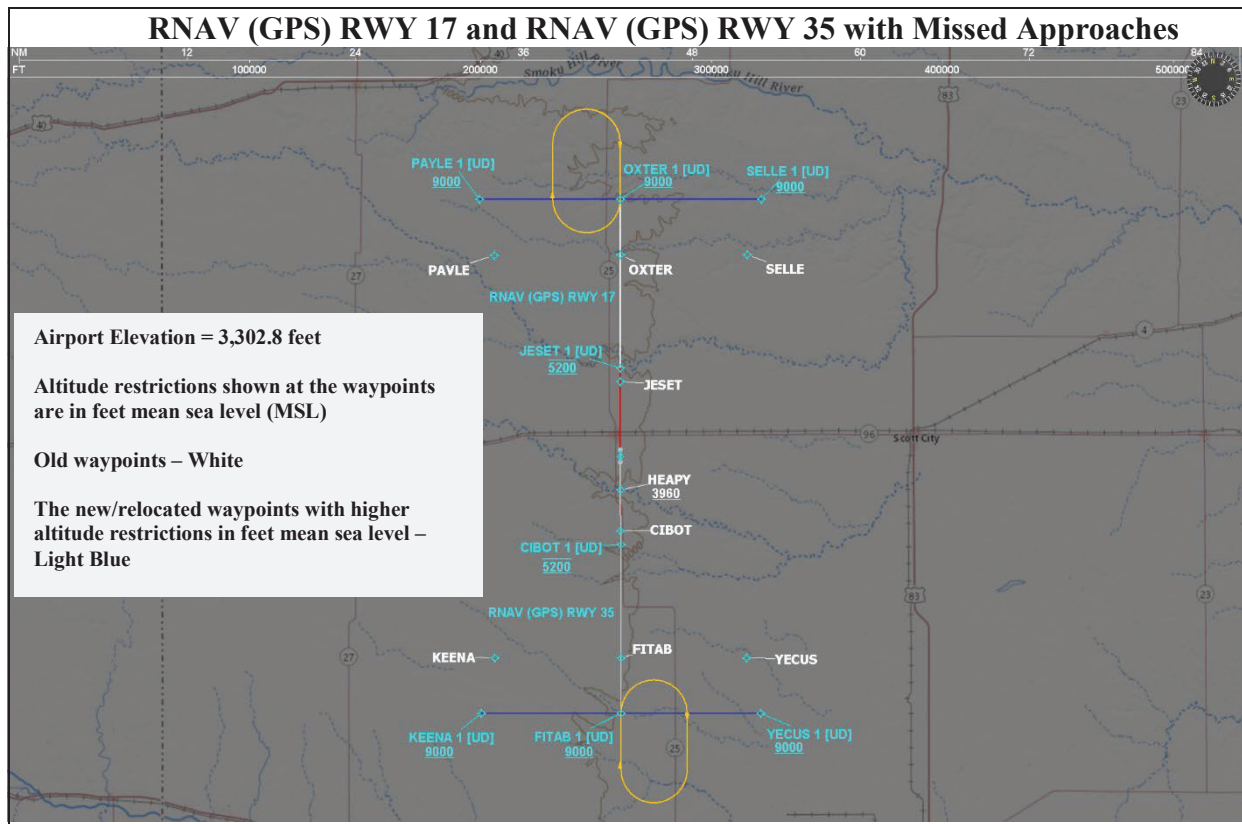
**U.S. DEPARTMENT OF TRANSPORTATION  
FEDERAL AVIATION ADMINISTRATION  
CATEGORICAL EXCLUSION DECLARATION  
RE-EVALUATION**

**Mark Hoard Memorial Airport  
Leoti, Kansas**

**RNAV (GPS) RWY 17 (Updated for Revaluation)  
RNAV (GPS) RWY 35 (Updated for Revaluation)**

**Description of Action:**

The Federal Aviation Administration (FAA) previously conducted an environmental review and issued a Categorical Exclusion Declaration (CATEX) on January 15, 2021 for four air traffic procedures at Mark Hoard Memorial Airport (K3K7). Subsequently, the proponent made changes to the two (RNAV) (global positioning system [GPS]) approaches that are subject to re-evaluation.

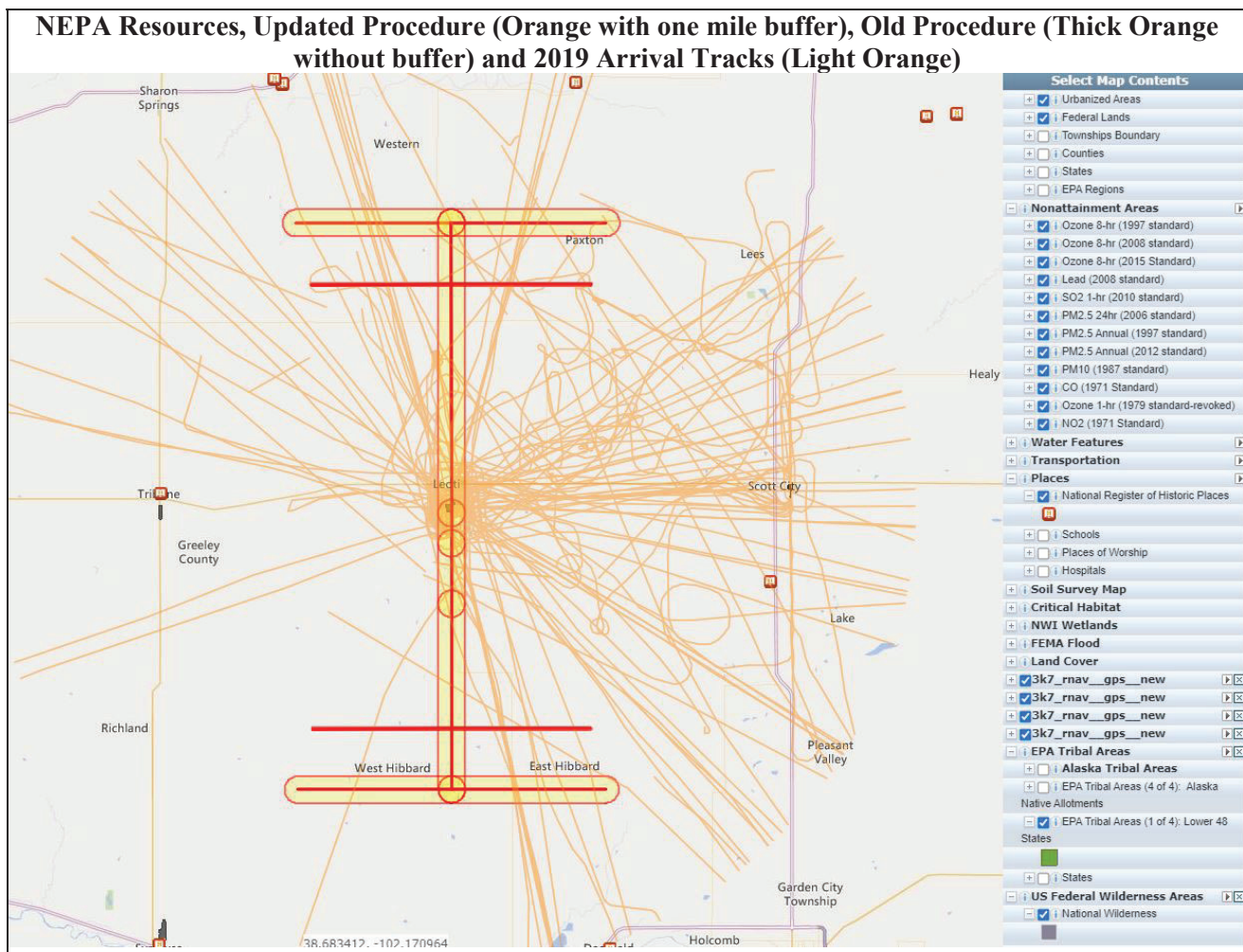


The proposed action does not involve land acquisition, physical disturbance, or construction activities. The NEPAassist Tool (<https://nepassisttool.epa.gov/nepassist/nepamap.aspx>) was used to determine the potential of the proposed changes to RNAV (GPS) RWY 17 and RNAV (GPS) RWY 35 to impact the following environmental categories:



- Air quality
- Department of Transportation Act, Section 4(f)
- National Historic Preservation Act of 1996 (NHPA), Section 106
- Noise and noise-compatible land use
- Environmental justice

The following figure indicates absence of above mentioned environmental category resources in the vicinity of the proposed action.



In accordance with FAA Order 1050.1F, Paragraph 5-2, regarding Extraordinary Circumstances, the FAA has reviewed the proposed procedure(s) updates for factors and circumstances in which a normally categorically excluded action may have a significant environmental impact requiring further analysis. The FAA has determined that no extraordinary circumstances exist that warrant additional environmental review.

**Declaration of Exclusion:**

The FAA has reviewed the above referenced proposed action and it has been determined, by the undersigned, to be categorically excluded from further environmental documentation according to FAA Order 1050.1F, "Environmental Impacts: Policies and Procedures." The implementation of this action will not result in any extraordinary circumstances in accordance with FAA Order 1050.1F.

**Basis for this Determination:**


The Aircraft Procedure Environmental Pre-Screening Filter Tool was processed and reviewed by the Western Service Center. This review was conducted in accordance with policies and procedures in Department of Transportation Order 5610.1C, "Procedures for Considering Environmental Impacts" and FAA Order 1050.1F.

The applicable categorical exclusion is:

***5-6.5.j. – Implementation of procedures to respond to emergency air or ground safety needs, accidents, or natural events with no reasonably foreseeable long-terms adverse impacts (ATO).***

**Prepared by:**


**Western Service Area Environmental Specialist**

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Date: 2021.08.30  
12:50:16 -07'00' Date: \_\_\_\_\_

Name: Vikas Uberoi  
Environmental Protection Specialist, Operations Support Group  
Western Service Center, AJV-W25

**Approval by:**

**Western Service Area Environmental Specialist Lead**

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