

US DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION		RNAV - STANDARD INSTRUMENT APPROACH PROCEDURE TITLE 14 CFR PART 97.33		Bearings, headings, courses, and radials are magnetic. Elevations and altitudes are in feet, MSL, except HAT, HAA, TCH, and RA. Altitudes are minimum altitudes unless otherwise indicated. Ceilings are in feet above airport elevation. Distances are in nautical miles unless otherwise indicated, except visibilities which are in statute miles or in feet RVR.													
TERMINAL ROUTES										MISSED APPROACH							
FROM		TO		COURSE AND DISTANCE			ALTITUDE		LPV: DA LNAV/VNAV: DA LNAV: RW35 CLIMB TO 4600 DIRECT DUKRE AND HOLD. ADDITIONAL FLIGHT DATA: HOLD N, RT, 170.29 INBOUND. CHART FAS OBST: 2172 POLE 371311N/0991910W DISTANCE TO THLD FROM 361 HAT: 1.00 NM. WAAS CHANNEL # 86839 REFERENCE PATH ID: W35A CHART CIRCLING ICON. *LNAV ONLY. CHART PRATT AWOS-3 LTP HAE: 604.6 M								
IDICU (IAF)		GECKS (NOPT) (FB)		050.24 / 7.00			4600										
JANAX (IAF)		GECKS (NOPT) (FB)		290.39 / 7.00			4600										
GECKS (IF/IAF)		BOGVE (FB)		350.31 / 7.84			3600										
BOGVE (FAF)		HAGMI/2.40 NM TO RW35 (FB)		350.30 / 2.27													
HAGMI/2.40 NM TO RW35		RW35 (MAP) (FO)		350.30 / 2.40													
RW35 (MAP)		2443 MSL		350.30			4600										
2443 MSL		DUKRE (FO)															
1. PT _____ SIDE OF COURSE _____ OUTBOUND _____ FT WITHIN _____ MILES OF _____ (IAF) 2. HOLD S GECKS, LT, 350.31 INBOUND, 4600 FT. IN LIEU OF PT (IAF) 3. FAC: 350.30 FAF: BOGVE DIST FAF TO MAP: 4.67 THLD: 4.67 4. MIN. ALT: GECKS 4600, BOGVE 3600, HAGMI/2.40 NM TO RW35 2860* 5. DIST TO THLD FROM OM: _____ MM: _____ IM: _____ 150 HAT: _____ 100 HAT: _____ GS ANT: _____ 6. MIN GS INCPT: 3600 GS ALT AT: BOGVE 3600 OM: _____ MM: _____ IM: _____ 7. GS ANGLE: 3.00 TCH: 40.0 34:1 IS NOT CLEAR 8. MSA FROM: _____										MAG VAR: 5E EPOCH YEAR: 2020							
MINIMUMS																	
TAKEOFF: SEE FAA FORM 8260-15A FOR THIS AIRPORT										ALTERNATE: N A		X					
CATEGORY ==>		A			B			C			D			E			
	DH/MDA	VIS	HAT/HAA	DH/MDA	VIS	HAT/HAA	DH/MDA	VIS	HAT/HAA	DH/MDA	VIS	HAT/HAA	DH/MDA	VIS	HAT/HAA		
LPV DA	2443	1 1/4	361	2443	1 1/4	361	2443	1 1/4	361		NA						
LNAV/VNAV DA	2461	1 1/4	379	2461	1 1/4	379	2461	1 1/4	379		NA						
LNAV MDA	2540	1	458	2540	1	458	2540	1 3/8	458		NA						
CIRCLING	2620	1	534	2620	1	534	2940	2 1/2	854		NA						
NOTES: CHART NOTE: BARO-VNAV NA. CHART NOTE: DME/DME RNP-0.3 NA. CHART NOTE: HELICOPTER VISIBILITY REDUCTION BELOW 3/4 SM NOT AUTHORIZED. CHART NOTE: USE PRATT ALTIMETER SETTING; WHEN NOT RECEIVED USE DODGE CITY ALTIMETER SETTING AND (CONTINUED ON PAGE 2)																	
CITY AND STATE COLDWATER, KS		ELEVATION: 2086 TDZE: 2082 AIRPORT NAME: COMANCHE COUNTY			FACILITY IDENTIFIER: RNAV		PROCEDURE NO./AMDT NO./EFFECTIVE DATE: RNAV (GPS) RWY 35, ORIG 18 AUGUST 2016					SUP: AMDT: NONE DATED:					



US DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION
RNAV - STANDARD
INSTRUMENT APPROACH PROCEDURE - TITLE 14 CFR PART 97.33

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NOTES, (CONT.):

INCREASE LPV DA TO 2506 AND LNAV/VNAV DA TO 2524 FEET AND ALL MDA 80 FEET; INCREASE LPV ALL CATS VISIBILITY 1/8 MILE, LNAV/VNAV ALL CATS VISIBILITY 1/4 MILE, LNAV CAT C VISIBILITY 1/8 MILE, AND INCREASE CIRCLING CAT C VISIBILITY 1/4 MILE.

TAA

	FROM	TO	ALT
1.	290/30 CW 050/30 (NOPT)	GECKS (IF/IAF) (FB)	4600
2.	050/30 CW 170/30	IDICU (IAF) (FB)	4600
3.	170/30 CW 290/30	JANAX (IAF) (FB)	4600

QUALITY
25
CHECKED

CITY AND STATE
COLDWATER, KS

ELEVATION: 2086 **TDZE: 2082**
AIRPORT NAME:
COMANCHE COUNTY

FACILITY
IDENTIFIER:
RNAV

PROCEDURE NO./AMDT NO./EFFECTIVE DATE:
RNAV (GPS) RWY 35, ORIG
18 AUGUST 2016

SUP:
AMDT: **NONE**
DATED:

**RNAV STANDARD INSTRUMENT APPROACH PROCEDURE
FLIGHT STANDARDS SERVICE - FAR PART 97.33**

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FAS DATA BLOCK INFORMATION

<u>DATA FIELD</u>	<u>DATA</u>
OPERATION TYPE	0
SBAS SERVICE PROVIDER IDENTIFIER	0
AIRPORT IDENTIFIER	3K8
RUNWAY	RW35
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	
REFERENCE PATH DATA SELECTOR	0
REFERENCE PATH IDENTIFIER (APPROACH ID)	W35A
LTP/FTP LATITUDE	371300.1185N
LTP/FTP LONGITUDE	0991953.0455W
LTP/FTP ELLIPSOIDAL HEIGHT	+06046
FPAP LATITUDE	371429.0290N
FPAP LONGITUDE	0992002.1890W
THRESHOLD CROSSING HEIGHT (TCH)	00040.0
TCH UNITS SELECTOR (METERS OR FEET USED)	F
GLIDEPATH ANGLE (GPA)	03.00
COURSE WIDTH AT THRESHOLD	106.75
LENGTH OFFSET	1384
HORIZONTAL ALERT LIMIT (HAL)	40.0
VERTICAL ALERT LIMIT (VAL)	50.0
 <u>CRC REMAINDER</u>	 47E992C2

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE	K3
LTP ORTHOMETRIC HEIGHT	+06322
FPAP ORTHOMETRIC HEIGHT	+06322

QUALITY
25
CHECKED

CITY AND STATE COLDWATER, KS	ELEVATION: 2086 AIRPORT NAME: COMANCHE COUNTY	TDZE: 2082 	FACILITY IDENTIFIER: RNAV	PROCEDURE NO./AMDT NO./EFFECTIVE DATE: RNAV (GPS) RWY 35, ORIG 18 AUGUST 2016	SUP:
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U.S. DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION RNAV (GPS) STANDARD INSTRUMENT APPROACH PROCEDURE FLIGHT STANDARDS SERVICES - TITLE 14 CFR PART 97.33												Bearings, headings, courses, and radials are magnetic. Elevations and altitudes are in feet, MSL, except HAT, HAA, TCH, and RA. Altitudes are minimum altitudes unless otherwise indicated. Ceilings are in feet above airport elevation. Distances are in nautical miles unless otherwise indicated, except visibilities which are in statute miles or in feet RVR.																																																																																																																																																																																																																																			
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