

U.S. DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION VOR STANDARD INSTRUMENT APPROACH PROCEDURE FLIGHT STANDARDS SERVICE - TITLE 14 CFR PART 97.23							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		MAP: NUYXE/HUT 24.55 DME						
EXPEL/HUT 28.00 DME		FOSIL/HUT 20.00 DME			142.00 / 8.00 (HUT R-322)			3400		CLIMB TO 3400 ON HUT VOR/DME R-322 TO EXPEL/HUT 28.00 DME AND HOLD.						
HUT VOR/DME (IAF)		ZEGNI/HUT 13.00 DME (NOPT)			322.00 / 13.00			3300								
ZEGNI/HUT 13.00 DME (IF)		FOSIL/HUT 20.00 DME			322.00 / 7.00 (HUT R-322)			3300								
										ADDITIONAL FLIGHT DATA: HOLD NW, RT, 142.00 INBOUND. CHART FAS OBST: 2010 TOWER 381633N/0981211W CHART HUTCHINSON RGNL AWOS-3. FAC CROSSES MIDPOINT OF RWY 17R-35L. CHART CIRCLING ICON.						
1. PT _____ SIDE OF COURSE _____ OUTBOUND _____ FT WITHIN _____ MILES OF _____ (IAF)																
2. HOLD SE FOSIL, RT, 322.00 INBOUND, 3300 FT. IN LIEU OF PT (IAF)																
3. FAC 322.00 FAF FOSIL/HUT 20.00 DME _____ DIST FAF TO MAP _____ THLD _____																
4. MIN. ALT FOSIL 3300																
8. MSA FROM: HUT VOR/DME 4000										MAG VAR: 4E			EPOCH YEAR: 2020			
MINIMUMS																
TAKEOFF: SEE FAA FORM 8260-15A FOR THIS AIRPORT							ALTERNATE: N		A		X					
CATEGORY =====>		A			B			C			D			E		
		MDA	VIS	HAT/HAA	MDA	VIS	HAT/HAA	MDA	VIS	HAT/HAA	MDA	VIS	HAT/HAA	MDA	VIS	HAT/HAA
CIRCLING		2400	1	708	2400	1	708		NA			NA				
NOTES:																
CHART NOTE: CIRCLING NA TO RWYS 14-32 AND 17L-35R.																
CHART NOTE: CIRCLING TO RWY 17R NA AT NIGHT.																
CHART NOTE: DME REQUIRED.																
CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVAL ON HUT VOR/DME AIRWAY RADIALS 262 CW 021.																
(CONTINUED ON PAGE 2)																
CITY AND STATE		ELEVATION: 1692			TDZE:			FACILITY IDENTIFIER:			PROCEDURE NO./AMDT NO./EFFECTIVE DATE:			SUP		
LYONS, KS		AIRPORT NAME:						HUT			VOR-A, AMDT 4A			AMDT 4		
		LYONS-RICE COUNTY MUNI												DATE 09/15/2016		



ALL AFFECTED PROCEDURES REVIEWED? <div><input type="checkbox"/> YES</div> <div><input type="checkbox"/> NO</div>		COORDINATES OF FACILITIES		REQUIRED EFFECTIVE DATE	
				ROUTINE	
COORDINATED WITH:					
ATA <div></div>		AAT <div></div>		ALPA <div>X</div>	
APA <div></div>		AOPA <div>X</div>		NBAA <div>X</div>	
OTHER (specify) <div>ZKC, ARPT MGR</div>					
FLIGHT CHECKED BY					
NAME:				FIFO	DATE:
DEVELOPED BY <i>Digitally signed by</i>					
NAME:				FIFO	DATE:
JOHN R. ROSARIO Jul 21, 2017				AJV-5422	07/06/2017
APPROVED BY					
NAME:				FIFO	DATE:
JULIE A. MORGAN MANAGER				AJV-5420	
CHANGES:					
<div>1. TERMINAL ROUTE EXPEL TO FOSIL, COURSE UPDATED FROM 137.00 TO 142.00</div> <div>2. TERMINAL ROUTE HUT VOR/DME TO ZEGNI, COURSE UPDATED FROM 317.00 TO 322.00</div> <div>3. TERMINAL ROUTE ZEGNI TO FOSIL, COURSE UPDATED FROM 317.00 TO 322.00</div> <div>4. MISSED APPROACH UPDATED FROM "...VOR/DME R-317 TO..." TO "...VOR/DME R-322 TO..."</div> <div>5. MISSED APPROACH HOLDING UPDATED FROM 137.00 INBOUND TO 142.00 INBOUND</div> <div>6. HOLD-IN-LIEU UPDATED FROM 317.00 INBOUND TO 322 INBOUND</div> <div>7. UPDATED ARRIVAL NOTE FROM "...AIRWAY RADIALS 257 CW 016..." TO "...AIRWAY RADIALS 262 CW 021..."</div> <div>8. REMOVED ADDITIONAL FLIGHT DATA NOTE "CHART PLANVIEW NOTE: DME REQUIRED"</div> <div>9. REVISED CHART NOTE FROM "NIGHT LANDING: RWY 17R NA" TO "CIRCLING RWY 17R NA AT NIGHT"</div> <div>10. CHANGED NOTE FROM "USE HUTCHINSON ALTIMETER SETTING" TO "CHART NOTE: USE HUTCHINSON ALTIMETER SETTING; WHEN HUTCHINSON ALTIMETER SETTING NOT RECEIVED USE SALINA ALTIMETER SETTING AND INCREASE ALL MDAS 80 FEET"</div>					
REASONS:					
<div>1-7. HUT VOR/DME MAG VAR UPDATED FROM 9E, 1970 TO 4E, 2020</div> <div>8. CRITERIA - DME NOT REQUIRED FOR FLIGHT FROM AIRWAYS TO HUT VOR/DME</div> <div>9. CRITERIA - 8260-19G, PARAGRAPH 8-6-5.M.(2)(G)</div> <div>10. ADDED BACK UP ALTIMETER SOURCE FROM SALINA</div>					

QUALITY
24
CHECKED

**VOR STANDARD INSTRUMENT APPROACH PROCEDURE
FLIGHT STANDARDS SERVICE - - TITLE 14 CFR PART 97.23**

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NOTES, (CONT.):

CHART NOTE: USE HUTCHINSON ALTIMETER SETTING; WHEN NOT RECEIVED USE SALINA ALTIMETER SETTING AND INCREASE ALL MDAS 80 FEET.

QUALITY
24
CHECKED

CITY AND STATE

LYONS, KS

ELEVATION: 1692

TDZE:

AIRPORT NAME:

LYONS-RICE COUNTY MUNI

FACILITY
IDENTIFIER:
HUTPROCEDURE NO./AMDT NO./EFFECTIVE DATE:
VOR-A, AMDT 4A

SUP:

AMDT: 4

DATED: 09/15/2016

ALL AFFECTED PROCEDURES REVIEWED? <div><input type="checkbox"/> YES</div> <div><input type="checkbox"/> NO</div>		COORDINATES OF FACILITIES		REQUIRED EFFECTIVE DATE	
COORDINATED WITH:					
ATA <div><input type="checkbox"/></div>		AAT <div><input type="checkbox"/></div>	ALPA <div><input type="checkbox"/></div>	APA <div><input type="checkbox"/></div>	AOPA <div><input type="checkbox"/></div>
NBAA <div><input type="checkbox"/></div>		OTHER (specify) <div><input type="checkbox"/></div>			
FLIGHT CHECKED BY					
NAME:				FIFO	DATE:
DEVELOPED BY					
NAME:				FIFO	DATE:
APPROVED BY					
NAME:				FIFO	DATE:
CHANGES:					
REASONS:					

PART B - SUPPLEMENTAL DATA										PART C - REMARKS: VDP NOT ESTABLISHED - FINAL IS CIRCLING ONLY. PRECIPITOUS TERRAIN EVALUATION COMPLETED. 9. FAC CROSSES MIDPOINT OF RWY 17R-35L. RWY 14-32 AND 17L-35R ARE TURF RUNWAYS. ASSUMED VEGETATION HEIGHT: 75 FT PER CENTRAL FPT ORDER 8260.3, CHAPTER 2, NEW CIRCLING CRITERIA APPLIED. CAT A: 1.32NM CAT B: 1.87NM NO ADDITIONAL AIRSPACE REQUIRED. RASS PRESSURE PATTERNS SAME KLYO 1691.8, KHUT 1542.5 RA = 76.1. RASS PRESSURE PATTERNS SAME KLYO 1691.8, KSLN 1288.0 RA = 144.2 ORDER 8260.3, VOLUME 1, "VISUAL PORTION OF FINAL" PENETRATIONS: 20:1 (RW17R) 1744 POLE (20-029547) 382052.79N/0981346.19W (31.05) 1740 POLE (20-029546) 382052.79N/0981345.88W (27.06) 1741 POLE (20-026549) 382054.91N/0981346.20W (17.32) 1736 POLE (20-029550) 382057.00N/0981346.20W (1.75) OBST 12 IS 20-029576 EXCLUSION OF CATEGORY C AND D JUSTIFICATION NOT REQUIRED FOR MINOR AMENDMENT, PER CENTRAL FPT LEAD															
1. COMMUNICATIONS WITH:				2. WEATHER SERVICE				3. ALTIMETER SETTING																	
ZKC ARTCC ICT FSS						N W S		OTHER: ASOS												SOURCE:KHUT / KSLN					
						F A A														DISTANCE: 23.99 / 38.10					
						A / C														HOURS REMOTE OPERATION: 24/YES / 24/YES					
SATISFACTORY ON:				LOCATION: KHUT				ADJUSTMENT: 77 / 145																	
4. MONITOR STATUS		X		V H F		X		U H F												H F		PRIMARY NAVAID: HUT VOR/DME			
																				MONITOR POINT: MOCC					
		HRS OPTN:		CAT 1				24																	
5. APPROACH & RUNWAY LIGHTING																						CAT 3			
												ALS													
												(S) SALS													
												MALS													
												HIRL													
		X										MIRL 17R, 35L													
												REIL													
												TDZ													
												C/LINE													
												OTHER (SPECIFY)													
6. RUNWAY MARKINGS												BASIC BSC-G 35L													
												ALL WEATHER													
												INSTRUMENT NPI-G 17R													
7. RUNWAY VISUAL RANGE												APPROACH													
												MIDFIELD													
												ROLL OUT													
8. GLIDE PATH												GP ANGLE:													
												ELEV RWY THRESHOLD:													
												ELEV GP ANTENNA:													
												THRESHOLD CROSSING HEIGHT:													
9. FINAL APPROACH COURSE AIMING												RUNWAY THRESHOLD FT. FROM THRESHOLD													
												ON CENTERLINE FT. FROM CENTERLINE													
10. WAIVERS: NONE																									
PART D - PREPARED BY: JOHN R. ROSARIO										DATE: 07/06/2017															
TITLE: AERONAUTICAL INFORMATION SPECIALIST										OFFICE: AJV-5422															

QUALITY
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CHECKED