

**FEDERAL AVIATION ADMINISTRATION  
FLIGHT STANDARDS SERVICE  
TAKEOFF MINIMUMS AND OBSTACLE DEPARTURE PROCEDURES (ODP)  
TITLE 14 CFR PART 97.37**

Bearings, headings, courses, tracks and radials are magnetic. Elevations and altitudes are in feet, MSL. Altitudes are minimum altitudes unless otherwise indicated.  
Ceilings are in feet above airport elevation. Distances are in nautical miles. Visibilities are in statute miles or feet RVR unless otherwise indicated.

<u>CITY, STATE</u>	<u>AIRPORT</u>	<u>EFFECTIVE DATE</u>	<u>AMDT NO</u>
THERMOPOLIS, WY	HOT SPRINGS COUNTY	2 MARCH 2017	ORIG

**TAKEOFF MINIMUMS:**

RWY 5: STANDARD

RWY 23: STANDARD WITH MINIMUM CLIMB OF 270 FT PER NM TO 6300 OR 1600-3 FOR VCOA.

**TEXTUAL DEPARTURE PROCEDURES:**

RWY 5: CLIMB ON RLY VOR/DME R-222 TO RLY VOR/DME, CLIMB IN RLY HOLDING PATTERN (HOLD N, RT, 159.00 INBOUND) TO CROSS RLY VOR/DME AT OR ABOVE MEA FOR ROUTE OF FLIGHT.

RWY 23: CLIMBING LEFT TURN HEADING 060 AND RLY VOR/DME R-207 TO RLY VOR/DME, CLIMB IN RLY HOLDING PATTERN (HOLD N, RT, 159 INBOUND) TO CROSS RLY VOR/DME AT OR ABOVE MEA FOR ROUTE OF FLIGHT.

**VISUAL CLIMB OVER AIRPORT:**

RWY 23: OBTAIN ATC APPROVAL FOR VCOA WHEN REQUESTING IFR CLEARANCE. CLIMB IN VISUAL CONDITIONS TO CROSS HOT SPRINGS COUNTY AIRPORT AT OR ABOVE 6300, THEN ON RLY VOR/DME R-219 TO RLY VOR/DME. CLIMB IN RLY HOLDING PATTERN (HOLD N, RT, 159 INBOUND) TO CROSS RLY VOR/DME AT OR ABOVE MEA FOR ROUTE OF FLIGHT.

**TAKEOFF OBSTACLE NOTES:**

NOTE: RWY 5: TERRAIN 22 FT FROM DER, 261 FT LEFT OF CENTERLINE, 4093 FT MSL.

NOTE: RWY 23: TERRAIN 10 FT FROM DER, 486 FT RIGHT OF CENTERLINE, 4880 FT MSL. RISING TERRAIN BEGINNING 93 FT FROM DER, 336 FT RIGHT OF CENTERLINE, UP TO 4882 FT MSL. TREES BEGINNING 1904 FT FROM DER, 872 FT RIGHT OF CENTERLINE, UP TO 64 FT AGL/4944 FT MSL. AAO 5.3 NM FROM DER, 7072 FT LEFT OF CENTERLINE, 200 FT AGL/5940 FT MSL.

**CONTROLLING OBSTACLES:**

RWY 23: 5940 FT MSL AAO 433839.80N/1082910.60W

VCOA: 6003 FT MSL AAO 434445.00N/1082902.40W

OBSTACLES MANDATING ODP ROUTE DEVELOPMENT: RWY 5, RWY 23, VCOA 9884 MSL AAO 433539.00N/1084221.00W

**REMARKS:**

ROUTINE

**FLIGHT INSPECTED BY:** *Digitally signed by*  
WILLIAM R GEISER **JACOB POWERS**  
Jan 18, 2017

**OFFICE SYMBOL:** FICO  
**DATE:** 12/30/2016

**DEVELOPED BY:** *Digitally signed by*  
HERMAN ROGERS **HERMAN C ROGERS**  
Nov 04, 2016

**OFFICE SYMBOL:** AJV-5433  
**DATE:** 08/11/2016

**APPROVED BY:** *Digitally signed by*  
LONNIE EVERHART **JACOB POWERS**  
Jan 18, 2017

**OFFICE SYMBOL:** AJV-5430  
**DATE:**

**REQUIRED EFFECTIVE DATE:**

ROUTINE

**COORDINATED WITH:**

<u>A4A</u>	<u>ALPA</u>	<u>AOPA</u>	<u>APA</u>	<u>HAI</u>	<u>NBAA</u>
<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>

**OTHER:**

ZLC, AMGR

**CHANGES - REASONS:**

QUALITY  
18  
CHECKED