

**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>
TRUTH OR CONSEQUENCES, NM	TRUTH OR CONSEQUENCES MUNI	25 APRIL 2019	2

**TAKEOFF MINIMUMS:**

RWY 1, 7, 11, 13, 15, 19, 25 29, 31, 33, STANDARD WITH MINIMUM CLIMB OF 370 FT PER NM TO 13000 OR 3700-3 FOR VCOA.

**TEXTUAL DEPARTURE PROCEDURES:**

**VISUAL CLIMB OVER AIRPORT:**

RWY 1, 7, 11, 13, 15, 19, 25 29, 31, 33, OBTAIN ATC APPROVAL FOR VCOA WHEN REQUESTING IFR CLEARANCE. CLIMB IN VISUAL CONDITIONS TO CROSS TRUTH OR CONSEQUENCES MUNI AIRPORT AT OR ABOVE 8400 BEFORE PROCEEDING ON COURSE.

**TAKEOFF OBSTACLE NOTES:**

NOTE: RWY 7, TREE 196 FT FROM DER, 47 FT LEFT OF CENTERLINE, 4823 FT MSL.

NOTE: RWY 13, FENCE 39 FT FROM DER, 342 FT LEFT OF CENTERLINE, 7 FT AGL/4796 FT MSL.

VEGETATION 65 FT FROM DER, 115 FT LEFT OF CENTERLINE, 4809 FT MSL.

NOTE: RWY 31, VEGETATION 57 FT FROM DER, 399 FT LEFT OF CENTERLINE, 4861 FT MSL.

VEGETATION 170 FT FROM DER, 519 FT LEFT OF CENTERLINE, 4866 FT MSL.

NOTE: RWY 33, TOWER 527 FT FROM DER, 553 FT LEFT OF CENTERLINE, 66 FT AGL/4895 FT MSL.

**CONTROLLING OBSTACLES:**

RWY 1, 7, 11, 13, 15, 19, 25 29, 31, 33, 10453 FT MSL AAO 333309.00N/1072606.00W.

RWY 1, 7, 11, 13, 15, 19, 25 29, 31, 33, 10453 FT MSL AAO 333309.00N/1072606.00W (VCOA DIVERSE EVAL), 5686 FT MSL AAO 330951.00N/1071809.00W (VCA).

**REMARKS:**

**FLIGHT INSPECTED BY:**      *Digitally signed by*  
BRIAN VEIT                      **DAVID DANNER**  
Jan 17, 2019

**OFFICE SYMBOL:**                      **DATE:**  
FICO                                      1/15/2019

**DEVELOPED BY:**                      *Digitally signed by*  
DEANNA M. FIELDS              **DEANNA M FIELDS**  
Dec 31, 2018

**OFFICE SYMBOL:**                      **DATE:**  
AJV-5421                              12/03/2018

**APPROVED BY:**                      *Digitally signed by*  
JULIE A. MORGAN                **DAVID DANNER**  
Jan 17, 2019

**OFFICE SYMBOL:**                      **DATE:**  
AJV-5420

**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 checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>

**OTHER:**  
AIRPORT MANAGER, ZAB CENTER

**CHANGES - REASONS:**

DELETED TAKEOFF MINIMUMS: 1500-3 OR STANDARD WITH MINIMUM CLIMB OF 500' PER NM TO 8000' - NO LONGER MEET CRITERIA.

ADDED TAKEOFF MINIMUMS: RWY 1, 7, 11, 13, 15, 19, 25 29, 31, 33, STANDARD WITH MINIMUM CLIMB OF 370 FT PER NM TO 13000 OR 3700-3 FOR VCOA - MEET CURRENT CRITERIA.

DELETED IFR DEPARTURE PROCEDURE: RWYS 19, 25, 29, 31: TURN RIGHT; RWYS 1,7, 11, 13, 15, 33: TURN LEFT, CLIMB DIRECT TCS, CONTINUE CLIMB IN HOLDING PATTERN (HOLD N, LEFT TURN, 180 INBOUND) TO CROSS TCS VORTAC AT OR ABOVE THE MEA FOR DIRECTION OF FLIGHT- NO LONGER MEET CRITERIA.

ADDED VCOA - TO AVOID CONTROLLING OBSTACLE GREATER THAN THREE STATUTE MILES FROM THE DEPARTURE END OF THE RUNWAY WITH

QUALITY  
3  
CHECKED

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A CLIMB GRADIENT GREATER THAN 200 FT PER NM.

UPDATED RWY TAKEOFF OBSTACLE NOTES - EVALUATED USING UPDATED OBSTACLE SURVEY SINCE LAST AMENDMENT, GROUPED AND FORMATTED IN ACCORDANCE WITH THE DEPARTURE OBSTACLE GROUPER SOP (1.0).

