

U.S. DEPARTMENT OF TRANSPORTATION – FEDERAL AVIATION ADMINISTRATION  
**TAKEOFF MINIMUMS AND OBSTACLE DEPARTURE PROCEDURES (ODP)**

Bearings, headings, courses, tracks and radials are magnetic. Elevation 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.

City, State	Airport	Effective Date	Amdt. No.
GILLETTE, WY	GILLETTE-CAMPBELL COUNTY	12 DECEMBER 2013	4A

**TAKEOFF MINIMUMS:**

RWY 3, 34 – STANDARD

RWY 16, STANDARD WITH MINIMUM CLIMB OF 275 FEET PER NM TO 5200, OR 1200 - 3 FOR CLIMB IN VISUAL CONDITIONS.

RWY 21, STANDARD WITH MINIMUM CLIMB OF 425 FEET PER NM TO 5400, OR 1200 - 3 FOR CLIMB IN VISUAL CONDITIONS.

**TEXTUAL DEPARTURE PROCEDURES:**

RWY 16 - CLIMB HEADING 157.67 TO 5200 BEFORE PROCEEDING ON COURSE OR FOR CLIMB IN VISUAL CONDITIONS: CROSS GILLETTE-CAMPBELL COUNTY AIRPORT AT OR ABOVE 5400 BEFORE PROCEEDING ON COURSE. WHEN EXECUTING VCOA, NOTIFY ATC PRIOR TO DEPARTURE.

RWY 21 - FOR CLIMB IN VISUAL CONDITIONS: CROSS GILLETTE-CAMPBELL COUNTY AIRPORT AT OR ABOVE 5400 BEFORE PROCEEDING ON COURSE. WHEN EXECUTING VCOA, NOTIFY ATC PRIOR TO DEPARTURE.

**TAKEOFF OBSTACLE NOTES:**

NOTE: RWY 3, VEHICLES ON ROAD BEGINNING 3 FT FROM DER, 433 FT LEFT OF CENTERLINE, UP TO 15 FT AGL / 4317 FT MSL. LIGHT 10 FT FROM DER, 47 FT LEFT OF CENTERLINE, 18 FT AGL / 4318 FT MSL. RUNWAY END IDENTIFIER LIGHTS 20 FT FROM DER, 113 FT RIGHT OF CENTERLINE, 1 FT AGL / 4319 FT MSL. VEHICLES ON ROAD BEGINNING 414 FT FROM DER, 589 FT RIGHT OF CENTERLINE, UP TO 15 FT AGL / 4328 FT MSL. WINDSOCK 1415 FT FROM DER, 100 FT LEFT OF CENTERLINE, 26 FT AGL / 4366 FT MSL.

NOTE: RWY 16, VEHICLES ON ROAD BEGINNING 2275 FT FROM DER, 828 FT LEFT OF CENTERLINE, UP TO 15 FT AGL / 4434 FT MSL.

NOTE: RWY 21, LIGHT 10 FT FROM DER, 47 FT LEFT OF CENTERLINE, 4 FT AGL / 4344 FT MSL. FENCE BEGINNING 328 FT FROM DER, 267 FT LEFT OF CENTERLINE, UP TO 12 FT AGL / 4352 FT MSL. TERRAIN 1241 FT FROM DER, 594 FT RIGHT OF CENTERLINE, 4379 FT MSL. ANTENNA 1266 FT FROM DER, 490 FT RIGHT OF CENTERLINE, 14 FT AGL / 4394 FT MSL. TERRAIN 1959 FT FROM DER, 855 FT RIGHT OF CENTERLINE, 4399 FT MSL. POLES BEGINNING 3274 FT FROM DER, 960 FT RIGHT OF CENTERLINE, UP TO 56 FT AGL / 4436 FT MSL. POLES BEGINNING 4850 FT FROM DER, 31 FT LEFT OF CENTERLINE, UP TO 56 FT AGL / 4476 FT MSL.

NOTE: RWY 34, FENCE 1236 FT FROM DER, 723 FT LEFT OF CENTERLINE, 20 FT AGL / 4380 FT MSL. VEHICLES ON ROAD BEGINNING 1609 FT FROM DER, LEFT AND RIGHT OF CENTERLINE, UP TO 15 FT AGL / 4394 FT MSL.

**CONTROLLING OBSTACLES:**

RWY 16 – 4789 FT MSL TREE 441809.55N-1053234.29W, 4970 FT MSL TOWER 441817.40N-1053355.10W.

RWY 21– 4970 FT TOWER 441817.40N-1053355.10W, 4729 FT MSL TREE 442003.00N-1053403.00W.

VCOA OBSTACLE - 5079 FT MSL AAO 441821.71N-1053607.47W, 5296 FT MSL TOWER 441435.33N-1053220.17W.

OBSTACLES MANDATING ODP ROUTE DEVELOPMENT

RWY 16 - 4818 FT MSL TRMSN TOWER 441838.68N-1053250.53W.



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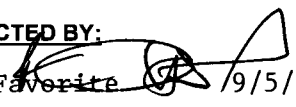
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**REMARKS:**

30 FT VEGETATION PER FPT.

**FLIGHT INSPECTED BY:**

Daniel C Favorite  9/5/13

**REQUIRED EFFECTIVE DATE:**

ROUTINE

**DEVELOPED BY:**

PETE GETZ  AJV-354  
(DUSTIN R. DAVIDSON)

05/01/2013

**APPROVED BY:**

SUE CRUMB  AJV-354

SEP 24 2013

**COORDINATED WITH:**

ATA, ALPA, AOPA, NBAA, ZDV, GCC ATCT, AMGR

**CHANGES:**

1. DECREASED RWY 16 CLIMB TO ALTITUDE FROM 5600 FT TO 5200 FT.
2. INCREASED RWY 21 TURN ALTITUDE FROM 5200 TO 5400.
3. ADDED VCOA OPTION FOR RWY 21.
4. ADDED NOTE FOR TEXTUAL DEPARTURE "WHEN EXECUTING VCOA, NOTIFY ATC PRIOR TO DEPARTURE".
5. UPDATED TAKEOFF OBSTACLE NOTES
6. UPDATED CONTROLLING OBSTACLES.

**REASONS:**

- 1-2. NEW OBSTACLES.
- 3-4. PENETRATIONS EXIST OUTSIDE 3 SM OF AIRPORT.
- 5-6. NEW OBSTACLES.