

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.
OGALLALA, NE	SEARLE FIELD	10 JANUARY 2013	5

**TAKEOFF MINIMUMS:**

RWY 8, 13, STANDARD.

RWY 26, STANDARD WITH A MINIMUM CLIMB OF 215 FT PER NM TO 4000 FT.

RWY 31, STANDARD WITH MINIMUM CLIMB OF 320 FT PER NM TO 4400 OR 1200-3 FOR CLIMB IN VISUAL CONDITIONS. WHEN EXECUTING VCOA, NOTIFY ATC PRIOR TO DEPARTURE.

**TEXTUAL DEPARTURE PROCEDURES:**

RWY 8 – CLIMB HEADING 082.91 TO 3900 BEFORE TURNING LEFT.

RWY 26 – CLIMB HEADING 262.93 TO 4000 BEFORE TURNING RIGHT.

RWY 31 – FOR CLIMB IN VISUAL CONDITIONS: CROSS SEARLE FIELD AT OR ABOVE 4400 FT MSL BEFORE PROCEEDING ON COURSE.

**TAKEOFF OBSTACLE NOTES:**

NOTE: RWY 8, RISING TERRAIN 224 FT FROM DER, LEFT AND RIGHT OF CENTERLINE, UP TO 3261 FT MSL. LIGHT ON WINDSOCK 235 FT FROM DER, 417 FT LEFT OF CENTERLINE, 16 FT AGL/3265 FT MSL. VEHICLES ON ROAD BEGINNING 294 FT FROM DER, 555 FT RIGHT OF CENTERLINE, UP TO 15 FT AGL/3257 FT MSL. TRAIN ON TRACKS BEGINNING 469 FT FROM DER, 615 FT RIGHT OF CENTERLINE, UP TO 23 FT AGL/3264 FT MSL. WOOD POLES BEGINNING 566 FT FROM DER, 461 FT RIGHT OF CENTERLINE, UP TO 24 FT AGL/3263 FT MSL.

NOTE: RWY 13, TREES BEGINNING 504 FT FROM DER, 247 FT RIGHT OF CENTERLINE, UP TO 30 FT AGL/3269 FT MSL. TREES AND POLES BEGINNING 627 FT FROM DER, 168 FT RIGHT OF CENTERLINE, UP TO 51 FT AGL/3290 FT MSL.

NOTE: RWY 26, FENCE 76 FT FROM DER, 252 FT RIGHT OF CENTERLINE, 4 FT AGL/3265 FT MSL. TERRAIN 143 FT FROM DER, 499 FT RIGHT OF CENTERLINE, UP TO 3269 FT MSL, TREES 2581 FT FROM DER, 964 FT LEFT OF CENTERLINE, UP TO 70 FT AGL / 3339 FT MSL.

NOTE: RWY 31, TREE 383 FT FROM DER, 290 FT LEFT OF CENTERLINE, UP TO 100 FT AGL/3379 FT MSL. TREES BEGINNING 877 FT FROM DER, 314 FT LEFT OF CENTERLINE, UP TO 100 FT AGL/3399 FT MSL. RISING TERRAIN BEGINNING 379 FT FROM DER, LEFT AND RIGHT OF CENTERLINE, UP TO 3586 FT MSL.

**CONTROLLING OBSTACLES:**

RWY 8 – 3723 FT MSL TOWER 410802.00N/1014144.00W.

RWY 26 – 3789 FT AAO 410755.82N/1015114.04W.

RWY 31: 3976 FT MSL TOWER 411037.00N/1014828.00W.

RWY 31 (VCOA): 4029 FT MSL TOWER 411034.84/1014826.42W.

OBSTACLES MANDATING ODP ROUTE DEVELOPMENT: RWY 26: - 3799 FT MSL TOWER 410819.27N/1015035.58W.  
RWY 8 - 3690 FT MSL TOWER 410811.00N/101437.00W.

