

# 45KS - Grenola - Liebau Ranch

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## Airport details

|             |                          |
|-------------|--------------------------|
| State       | Kansas                   |
| Country     | United States of America |
| Region      |                          |
| Elevation   | 1250ft (381m)            |
| Timezone    | GMT -6                   |
| Coordinates | 37.40692, -96.45294      |
| Type        | land                     |
| ICAO code   | 45KS                     |
| IATA code   | n/a                      |
| FAA code    | 45KS                     |

## Runway info

|                |               |
|----------------|---------------|
| Runway 18 / 36 |               |
| length         | 671m (2201ft) |
| bearing        | 188° / 8°     |
| width          | 30m (100ft)   |
| surface        | grass         |

## Communication

No airport communication available for 45KS

## Nearby beacons

| code | identifier                  | dist | bearing | frequency |
|------|-----------------------------|------|---------|-----------|
| BV   | DEWIE (BARTLESVILLE) NDB    | 40   | 142.2°  | 201       |
| BVO  | BARTLESVILLE VOR/DME        | 40.1 | 142.8°  | 117.90    |
| IAB  | MC CONNELL (WICHITA) TACAN  | 40.9 | 284.7°  | 116.50    |
| CNU  | CHANUTE VOR/DME             | 43   | 75.6°   | 109.20    |
| PN   | PONCA (PONCA CITY) NDB      | 46.7 | 228°    | 515       |
| PER  | PIONEER (PONCA CITY) VORTAC | 52.1 | 226.9°  | 113.20    |
| EMP  | EMPORIA VORTAC              | 55.1 | 19.5°   | 112.80    |
| CA   | HARVS (NEWTON) NDB          | 59   | 311.8°  | 395       |

## Disclaimer

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To be used with X-Plane simulation only