



Fuel Leak Emergency in Las Vegas Aeroméxico 6531

Route of Flight: KLAS PRFUM2 DRK J11 TUS J92 VYLLA UT12 IRBAM UT10 DANET UT10 ZCL J13 AGU UJ63 MMMM

Source: LiveAtc.net

Abbreviations: Tower (TWR), Departure (DEP), Approach (APP), Ground (GND)

Las Vegas Tower

1. TWR: Aeroméxico 6531, Las Vegas Tower, _____
2. TWR: Aeroméxico 6531 _____
3. TWR: Southwest 305, Las Vegas Tower, _____
4. TWR: Aeroméxico 6531 _____

Aeroméxico 6531: ok looking

5. TWR: KMC advice the 737 _____
6. TWR: Aeroméxico 6531 _____

Aeroméxico 6531: ok can you repeat please?

7. TWR: sir _____?

Aeroméxico 6531: let me check

8. TWR: 305 _____?

Southwest 305: something is coming off of it, 305

9. TWR: 305 _____

Aeroméxico 6531: yes everything is ok here 6531

10. TWR: Aeroméxico 6531 thank you _____

Las Vegas Departure

Aeroméxico 6531: and we are requesting to keep now one zero thousand [10,000 ft] until we check it on, if we have this leak, we are going to request going back to the airport sir



11.DEP: Aeroméxico 6531 roger, _____

Aeroméxico 6531: we are now leaving nine for one zero thousand and standing by, I'll let you know

12.DEP: Southwest 3588 _____

Aeroméxico 6531: we are going to request now to go back to the airport, we are losing fuel on the center tank really fast, I mean really fast, we are requesting vectors to going back to the airport

13.DEP: Aeroméxico 6531 _____

Aeroméxico 6531: visual approach 25L and we keep one zero thousand?

14.DEP: Aeroméxico 6531 affirmative, _____

Aeroméxico 6531: we are turning now heading zero eight zero sir and we are declaring an emergency we are losing fast fuel really fast

15.DEP: Aeroméxico 6531 _____

16.DEP: CKMC _____

CKMC: climb and maintain flight level one ninner zero

17.DEP: CKMC _____

18.DEP: Aeroméxico 6531 _____

Aeroméxico 6531: and now, I'm coming sorry, can you say that again

19.DEP: Aeroméxico 6531 _____

Aeroméxico 6531: souls on board? let me check it please

20.DEP: Aeroméxico 6531 _____

Aeroméxico 6531: and Aeroméxico 6531 we have one hundred and two passengers, now reaching eight thousand and could you confirm the heading?

21.DEP: Aeroméxico 6531 _____

22.DEP: CKMC _____



23.DEP: Aeroméxico 6531 _____

24.DEP: Southwest 305 _____

25.DEP: Aeroméxico 6531 _____

Las Vegas Approach

26.APP: you are coming to runway 25R, do you _____?

Aeroméxico 6531: yeah we have the airport insight, we are coming a little high sir, we are going to try or you can apply the vector, we'll appreciate it

27.APP: Aeroméxico 6531 roger, _____

Aeroméxico 6531: zero six zero, delay vector for 6531

28.APP: Aeroméxico 6531 [message cut] runway, let me _____

Aeroméxico 6531: ok we advise you, thank you

Aeroméxico 6531: sir we are at six thousand, Aeroméxico 6531

29.APP: Aeroméxico 6531 _____

30.APP: Aeroméxico 6531 _____?

Aeroméxico 6531: we call you back, Aeroméxico 6531

31.APP: 6531 _____

Aeroméxico 6531: we have the airport, we want to do a right to the final for Aeroméxico 6531

32.APP: _____?

Aeroméxico 6531: left turn is right for Aeroméxico 6531

33.APP: ok _____

Aeroméxico 6531: visual approach 25R and can you please confirm the?



34.APP: the _____

Aeroméxico 6531: two nine six nine and do you have the frequency for 25R

35.APP: _____

Aeroméxico 6531: one one zero point three, thank you

Aeroméxico 6531: ok, on final to runway 25, Aeroméxico 6531

APP: awesome if 25R

Aeroméxico 6531: roger 25R

36.APP: and Aeroméxico 6531, _____

Las Vegas Tower

Aeroméxico 6531: Aeroméxico 6531 on final runway 25R

37.TWR: Aeroméxico 6531, Las Vegas Tower, _____

Aeroméxico 6531: cleared to land 25R, Aeroméxico 6531

TWR: automobile 6, the emergency aircraft is on a seven mile final, he is next to land

Las Vegas Ground

Aeroméxico 6531: Ground, good afternoon, Aeroméxico 6531 25R on Bravo 6

38.GND: Aeroméxico 6531, Las Vegas Ground, roger _____

Aeroméxico 6531: message unintelligible

39.GND: Aeroméxico 6531 _____?

Aeroméxico 6531: message unintelligible

40.GND: Aeroméxico 6531 _____



#10 ABN Transcript

Fire department: Aeroméxico 6531 this is the fire department you have no fuel leak in your wing, not any down on the runway, you guys look clean [message barely readable]

41.GND: Aeroméxico 6531 _____

Aeroméxico 6531: straight ahead on Bravo 6 and the ramp would be 127.9?

42.GND: _____

KLAS/LAS
Apt Elev 2181'
NS6 04.8 WLLS 09.1

D-ATIS	ACARS D-ATIS	LAS VEGAS Clearance	West of Rwy 1R-19L	Ground	East of Rwy 1R-19L
132.4	PCC	118.0	121.9	121.1	
Rwys 1L/R, 19L/R	Tower	Rwys 7L/R, 25L/R	LAS VEGAS Departure (R)	South	North
118.75	119.9	135.95	125.9	124.4	127.9
			Ramp Control	East	West

Aircraft may experience reflection of the sun from glass hotels located northwest of the airport. Reflection may occur at various altitudes, headings and distances from the airport.

Twy E is often misidentified as a runway. Verify runway markings prior to departure.

Lighted golf range (1400' (427m) south of Rwys 1L/19R and 1R/19L.

Aircraft larger than B757 prior permission required from Department of Aviation to use Twy H.

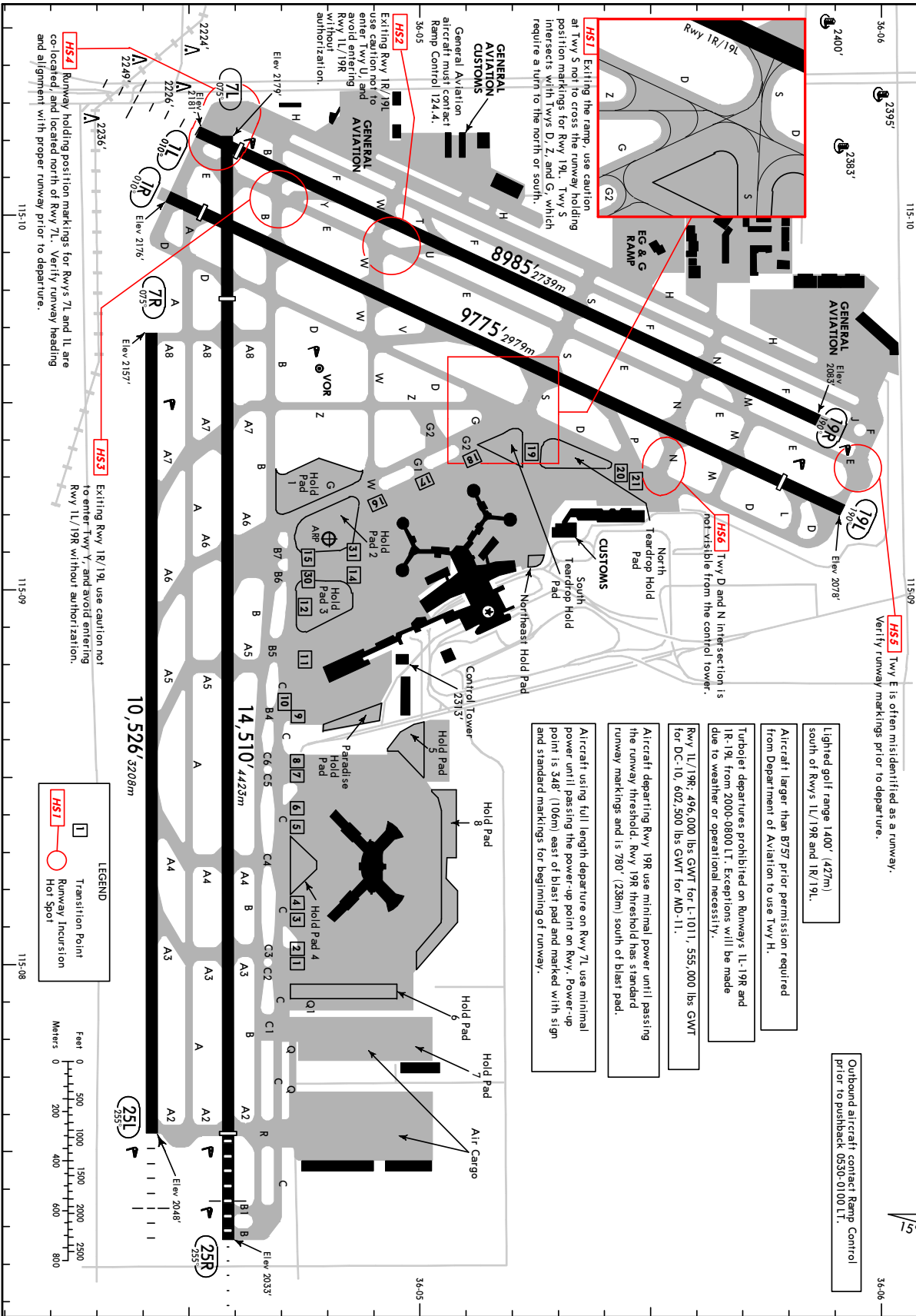
Turboprop departures prohibited on Runways 1L-19R and 1R-19L from 2000-0800 LT. Exceptions will be made due to weather or operational necessity.

Rwy 1L/19R: 496,000 lbs GWT for L-1011, 555,000 lbs GWT for DC-10, 602,500 lbs GWT for MD-11.

Aircraft departing Rwy 19R use minimal power until passing the runway threshold. Rwy 19R threshold has standard runway markings and is 780' (238m) south of blast pad.

Aircraft using full length departure on Rwy 7L use minimal power until passing the power-up point on Rwy. Power-up point is 348' (106m) east of blast pad and marked with sign and standard markings for beginning of runway.

Outbound aircraft contact Ramp Control prior to pushback 0530-0100 LT.



HS1 Exiting the ramp, use caution at Twy S not to cross the runway holding position markings for Rwy 19L. Twy S intersects with Twys D, Z, and G, which require a turn to the north or south.

HS2 Exiting Rwy 1R/19L, use caution not to enter Twy U, and avoid entering Rwy 1L/19R without authorization.

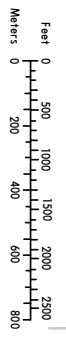
HS3 Exiting Rwy 18/19L, use caution not to enter Twy Y and avoid entering Rwy 1L/19R without authorization.

HS4 Runway holding position markings for Rwy's 7L and 1L are co-located, and located north of Rwy 7L. Verify runway heading and alignment with proper runway prior to departure.

Twy D and N intersection is not visible from the control tower.

LEGEND

- 1 Transition Point
- Runway Incursion Hot Spot



CHANGES: Transition points 30, 31 added, notes. © JEPPESEN, 2003, 2011. ALL RIGHTS RESERVED.