# FEDERAL AVIATION ADMINISTRATION
# FLIGHT STANDARDS SERVICE
# RNAV (GPS) STANDARD INSTRUMENT APPROACH PROCEDURE
# TITLE 14 CFR PART 97.33

Bearings, headings, courses, tracks and radials are magnetic. Elevations and altitudes are in feet, MSL, except HAT, HAA, TCH, and RA. Altitudes are minimum altitudes unless otherwise indicated.
Ceilings are in feet above airport elevation. Distances are in nautical miles unless otherwise indicated, except visibilities which are in statute miles or feet RVR.

| AIRPORT ID | PROCEDURE NAME | ORIGINAL/AMENDMENT | CITY | STATE |
|---|---|---|---|---|
| ELD | RNAV (GPS) RWY 31 | ORIG | EL DORADO | AR |

| AIRPORT ELEVATION | TDZE | SUPERSEDED | ORIGINAL/AMENDMENT | DATED | MAG VAR | EPOCH YEAR |
|---|---|---|---|---|---|---|
| 277 | 261 | | NONE | | 3E | 2000 |

| FACILITY | COORDINATES OF FACILITIES | ACTUAL EFFECTIVE DATE | REQUIRED EFFECTIVE DATE | CANCEL/SUSPEND |
|---|---|---|---|---|
| RNAV | | | ROUTINE | |

**TERMINAL ROUTES**

| FROM | FIX TYPE | TO | FIX TYPE | LEG TYPE | FO/FB | RNP | COURSE | DISTANCE | ALTITUDE |
|---|---|---|---|---|---|---|---|---|---|
| INWAM | | ASEHI | | TF | FB | 1.00 | 064.35 | 21.38 | 2000 |
| HAMPT | | JOROD | | TF | FB | 1.00 | 182.60 | 23.48 | 2000 |
| ELD VOR/DME | | BRAON | | TF | FO | 1.00 | 152.52 | 11.61 | 2000 |
| ASEHI | IAF | BRAON | NOPT | TF | FB | 1.00 | 042.96 | 7.00 | 2000 |
| FLESH | IAF | BRAON | NOPT | TF | FB | 1.00 | 312.49 | 29.82 | 2000 |
| JOROD | IAF | BRAON | NOPT | TF | FB | 1.00 | 223.07 | 7.00 | 2000 |
| BRAON | IF/IAF | CHUCC | | TF | FB | 1.00 | 313.02 | 7.45 | 2000 |
| CHUCC | FAF | RW31 | MAP | TF | FO | 0.30 | 312.96 | 4.03 | |
| RW31 | MAP | 677 MSL | | CA | | | 312.96 | | |
| 677 MSL | | FAIRY | | DF | FO | 1.00 | | | 2000 |

**MISSED APPROACH**

**MAP:**
LNAV: RW31

**MISSED APPROACH INSTRUCTIONS:**
CLIMB TO 2000 DIRECT FAIRY AND HOLD.

**ALTERNATE MISSED APPROACH INSTRUCTIONS:**

**PROFILE:**

1. **PT** **SIDE OF COURSE** **OUTBOUND** **FT WITHIN** **MILES OF** (IAF)
2. HOLD SE BRAON, RT, 313.02 INBOUND, 2000 IN LIEU OF PT (IF/IAF), MAX 6000.
3. **FAC:** 312.96 **FAF:** CHUCC **DIST FAF TO MAP:** 4.03 **DIST FAF TO THLD:** 4.03
4. **MIN ALT:** BRAON 2000, CHUCC 2000
5. **DIST TO THLD FROM OM:** **MM:** **IM:** **150 HAT:** **GS ANT:**
6. **MIN GP INCPT:** **GP ALT AT FAF:** **OM:** **MM:** **IM:**
7. **GP ANGLE:** **34:1:** IS NOT CLEAR **20:1:** IS NOT CLEAR **TCH:**
8. **MSA FROM:** RW31 1900

QUALITY 40 CHECKED

**PBN REQUIREMENTS NOTE:**

RNP APCH - GPS.

**NOTES:**

CHART NOTE: RWY 31 HELICOPTER VISIBILITY REDUCTION BELOW 1 SM NOT AUTHORIZED.
CHART NOTE: PROCEDURE NA AT NIGHT.

**ADDITIONAL FLIGHT DATA:**

CHUCC TO RW31: 4.00/43
HOLD NW, RT, 132.84 INBOUND.

**MINIMUMS:**

**TAKEOFF: SEE FAA FORM 8260-15A FOR THIS AIRPORT**

**ALTERNATE:** NA ☐ STANDARD - NA WHEN LOCAL WEATHER NOT AVAILABLE.

| CATEGORY: | A | | | B | | | C | | | D | | | E | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| FINAL TYPE | DA/MDA | VIS | HAT/HAA | DA/MDA | VIS | HAT/HAA | DA/MDA | VIS | HAT/HAA | DA/MDA | VIS | HAT/HAA | DA/MDA | VIS | HAT/HAA |
| LNAV MDA | 720 | 1 | 459 | 720 | 1 | 459 | | NA | | | NA | | | | |
| CIRCLING | 720 | 1 | 443 | 740 | 1 | 463 | | NA | | | NA | | | | |

**CHANGES - REASONS**

**COORDINATED WITH:**

**A4A** ☐ **ALPA** ☒ **AOPA** ☒ **APA** ☐ **HAI** ☐ **NBAA** ☒ **OTHER:** ZFW, AMGR

| FLIGHT CHECKED BY | | OFFICE | DATE |
|---|---|---|---|
| kenneth e jack | *Digitally signed by* ***CASEY D HILL*** Sep 01, 2026 | AJF | 08/30/2026 |

| DEVELOPED BY | | OFFICE | DATE |
|---|---|---|---|
| RODNEY SMITH | *Digitally signed by* ***CASEY D HILL*** Sep 01, 2026 | AJV-A431 | |

| APPROVED BY | | OFFICE | DATE | TITLE |
|---|---|---|---|---|
| CASEY HILL | *Digitally signed by* ***CASEY D HILL*** Sep 01, 2026 | AJV-A431 | | MANAGER |

QUALITY 40 CHECKED

# FEDERAL AVIATION ADMINISTRATION
# FLIGHT STANDARDS SERVICE
# STANDARD INSTRUMENT APPROACH PROCEDURE DATA RECORD

| AIRPORT ID | PROCEDURE NAME | AMDT NO. | CITY | STATE | AIRPORT ELEVATION | FACILITY |
|---|---|---|---|---|---|---|
| ELD | RNAV (GPS) RWY 31 | ORIG | EL DORADO | AR | 277 | RNAV |

**PART A: OBSTRUCTION DATA SEGMENTS**

**FEEDER**

| FROM | TO |
|---|---|
| INWAM | ASEHI |

| RNP | DISTANCE | PAT | MAP | HAT | HMAS |
|---|---|---|---|---|---|
| 1.00 | 21.38 | | | | |

| OBSTRUCTION | COORDINATES | ELEV MSL | HORZ | VERT | AC | ROC | OCS | CG | CGTA | ADJUSTMENTS | MIN ALT |
|---|---|---|---|---|---|---|---|---|---|---|---|
| TOWER (22-002168) | 325239.81N/0930420.20W | 816 | 20 | 3 | 1A | 1000 | | | | AT184 | 2000 |
| TERRAIN | 325130.00N/0930748.00W | 403 (400) | | | | | | | | AS1500 | 1900 |

**COMPUTATIONS**

| ALT | KIAS | KTAS | HAA | VKTW | TR | BA | DTA | COURSE CHANGE | DVEB | VEB OCS | RF CENTER FIX/DISTANCE |
|---|---|---|---|---|---|---|---|---|---|---|---|

**SEGMENT REMARKS:**

**FEEDER**

| FROM | TO |
|---|---|
| HAMPT | JOROD |

| RNP | DISTANCE | PAT | MAP | HAT | HMAS |
|---|---|---|---|---|---|
| 1.00 | 23.48 | | | | |

| OBSTRUCTION | COORDINATES | ELEV MSL | HORZ | VERT | AC | ROC | OCS | CG | CGTA | ADJUSTMENTS | MIN ALT |
|---|---|---|---|---|---|---|---|---|---|---|---|
| TOWER (05-000444) | 333211.00N/0922808.00W | 542 | 20 | 3 | 1A | 1000 | | | | AT458 | 2000 |
| TERRAIN | 331239.00N/0923315.00W | 328 (300) | | | | | | | | AS1500 | 1800 |

**COMPUTATIONS**

| ALT | KIAS | KTAS | HAA | VKTW | TR | BA | DTA | COURSE CHANGE | DVEB | VEB OCS | RF CENTER FIX/DISTANCE |
|---|---|---|---|---|---|---|---|---|---|---|---|

**SEGMENT REMARKS:**

QUALITY 40 CHECKED

| AIRPORT ID | PROCEDURE NAME | AMDT NO. | CITY | STATE | AIRPORT ELEVATION | FACILITY |
|---|---|---|---|---|---|---|
| ELD | RNAV (GPS) RWY 31 | ORIG | EL DORADO | AR | 277 | RNAV |

**FEEDER**

| FROM | TO |
|---|---|
| ELD VOR/DME | BRAON |

| RNP | DISTANCE | PAT | MAP | HAT | HMAS |
|---|---|---|---|---|---|
| 1.00 | 11.61 | | | | |

| OBSTRUCTION | COORDINATES | ELEV MSL | HORZ | VERT | AC | ROC | OCS | CG | CGTA | ADJUSTMENTS | MIN ALT |
|---|---|---|---|---|---|---|---|---|---|---|---|
| TOWER (05-000100) | 331231.00N/0924231.00W | 633 | 20 | 3 | 1A | 1000 | | | | AT367 | 2000 |
| TERRAIN | 330909.00N/0924209.00W | 321 (300) | | | | | | | | AS1500 | 1800 |

**COMPUTATIONS**

| ALT | KIAS | KTAS | HAA | VKTW | TR | BA | DTA | COURSE CHANGE | DVEB | VEB OCS | RF CENTER FIX/DISTANCE |
|---|---|---|---|---|---|---|---|---|---|---|---|

**SEGMENT REMARKS:**

**INITIAL**

| FROM | TO |
|---|---|
| ASEHI | BRAON |

| RNP | DISTANCE | PAT | MAP | HAT | HMAS |
|---|---|---|---|---|---|
| 1.00 | 7.00 | | | | |

| OBSTRUCTION | COORDINATES | ELEV MSL | HORZ | VERT | AC | ROC | OCS | CG | CGTA | ADJUSTMENTS | MIN ALT |
|---|---|---|---|---|---|---|---|---|---|---|---|
| TOWER (05-000922) | 330435.48N/0924129.56W | 642 | 500 | 50 | 5D | 1000 | | | | AT358 | 2000 |
| TERRAIN | 330042.00N/0924530.00W | 285 (300) | | | | | | | | AS1500 | 1800 |

**COMPUTATIONS**

| ALT | KIAS | KTAS | HAA | VKTW | TR | BA | DTA | COURSE CHANGE | DVEB | VEB OCS | RF CENTER FIX/DISTANCE |
|---|---|---|---|---|---|---|---|---|---|---|---|

**SEGMENT REMARKS:**

QUALITY 40 CHECKED

| AIRPORT ID | PROCEDURE NAME | AMDT NO. | CITY | STATE | AIRPORT ELEVATION | FACILITY |
|---|---|---|---|---|---|---|
| ELD | RNAV (GPS) RWY 31 | ORIG | EL DORADO | AR | 277 | RNAV |

**INITIAL**

| FROM | TO |
|---|---|
| FLESH | BRAON |

| RNP | DISTANCE | PAT | MAP | HAT | HMAS |
|---|---|---|---|---|---|
| 1.00 | 29.82 | | | | |

| OBSTRUCTION | COORDINATES | ELEV MSL | HORZ | VERT | AC | ROC | OCS | CG | CGTA | ADJUSTMENTS | MIN ALT |
|---|---|---|---|---|---|---|---|---|---|---|---|
| TOWER (22-003302) | 324752.00N/0922323.00W | 574 | 50 | 20 | 2C | 1000 | | | | AT426 | 2000 |
| TERRAIN | 330124.00N/0923706.00W | 301 (300) | | | | | | | | AS1500 | 1800 |

**COMPUTATIONS**

| ALT | KIAS | KTAS | HAA | VKTW | TR | BA | DTA | COURSE CHANGE | DVEB | VEB OCS | RF CENTER FIX/DISTANCE |
|---|---|---|---|---|---|---|---|---|---|---|---|

**SEGMENT REMARKS:**

**INITIAL**

| FROM | TO |
|---|---|
| JOROD | BRAON |

| RNP | DISTANCE | PAT | MAP | HAT | HMAS |
|---|---|---|---|---|---|
| 1.00 | 7.00 | | | | |

| OBSTRUCTION | COORDINATES | ELEV MSL | HORZ | VERT | AC | ROC | OCS | CG | CGTA | ADJUSTMENTS | MIN ALT |
|---|---|---|---|---|---|---|---|---|---|---|---|
| TOWER (05-002192) | 331018.32N/0923310.68W | 538 | 50 | 20 | 2C | 1000 | | | | AT462 | 2000 |
| TERRAIN | 330842.00N/0923103.00W | 285 (300) | | | | | | | | AS1500 | 1800 |

**COMPUTATIONS**

| ALT | KIAS | KTAS | HAA | VKTW | TR | BA | DTA | COURSE CHANGE | DVEB | VEB OCS | RF CENTER FIX/DISTANCE |
|---|---|---|---|---|---|---|---|---|---|---|---|

**SEGMENT REMARKS:**

QUALITY 40 CHECKED

| AIRPORT ID | PROCEDURE NAME | AMDT NO. | CITY | STATE | AIRPORT ELEVATION | FACILITY |
|---|---|---|---|---|---|---|
| ELD | RNAV (GPS) RWY 31 | ORIG | EL DORADO | AR | 277 | RNAV |

**INTERMEDIATE**

| FROM | TO |
|---|---|
| BRAON (IF/IAF) | CHUCC |

| RNP | DISTANCE | PAT | MAP | HAT | HMAS |
|---|---|---|---|---|---|
| 1.00 | 7.45 | | | | |

| OBSTRUCTION | COORDINATES | ELEV MSL | HORZ | VERT | AC | ROC | OCS | CG | CGTA | ADJUSTMENTS | MIN ALT |
|---|---|---|---|---|---|---|---|---|---|---|---|
| TOWER (05-000922) | 330435.48N/0924129.56W | 642 | 500 | 50 | 5D | 500 | | | | AT858 | 2000 |
| TERRAIN | 330909.00N/0924209.00W | 321 (300) | | | | | | | | AS1500 | 1800 |

**COMPUTATIONS**

| ALT | KIAS | KTAS | HAA | VKTW | TR | BA | DTA | COURSE CHANGE | DVEB | VEB OCS | RF CENTER FIX/DISTANCE |
|---|---|---|---|---|---|---|---|---|---|---|---|

**SEGMENT REMARKS:**

**FINAL: LNAV**

| FROM | TO |
|---|---|
| CHUCC | RW31 |

| RNP | DISTANCE | PAT | MAP | HAT | HMAS |
|---|---|---|---|---|---|
| 0.30 | 4.03 | | RW31 | 459 | |

| OBSTRUCTION | COORDINATES | ELEV MSL | HORZ | VERT | AC | ROC | OCS | CG | CGTA | ADJUSTMENTS | MIN ALT |
|---|---|---|---|---|---|---|---|---|---|---|---|
| AAO | 331103.00N/0924457.00W | 463 | 215 | 8 | 4B | 250 | | | | | 720 |

**COMPUTATIONS**

| ALT | KIAS | KTAS | HAA | VKTW | TR | BA | DTA | COURSE CHANGE | DVEB | VEB OCS | RF CENTER FIX/DISTANCE |
|---|---|---|---|---|---|---|---|---|---|---|---|

**SEGMENT REMARKS:**

QUALITY 40 CHECKED

| AIRPORT ID | PROCEDURE NAME | AMDT NO. | CITY | STATE | AIRPORT ELEVATION | FACILITY |
|---|---|---|---|---|---|---|
| ELD | RNAV (GPS) RWY 31 | ORIG | EL DORADO | AR | 277 | RNAV |

**HOLD-IN-LIEU OF PT**

| FROM | TO |
|---|---|
| BRAON | P-6 |

| RNP | DISTANCE | PAT | MAP | HAT | HMAS |
|---|---|---|---|---|---|
| | | P-6 | | | |

| OBSTRUCTION | COORDINATES | ELEV MSL | HORZ | VERT | AC | ROC | OCS | CG | CGTA | ADJUSTMENTS | MIN ALT |
|---|---|---|---|---|---|---|---|---|---|---|---|
| TOWER (05-001493) | 330610.00N/0923326.00W | 665 | 500 | 50 | 5D | 1000 | | | | AT335 | 2000 |
| TERRAIN | 330812.00N/0924215.00W | 301 (300) | | | | | | | | AS1500 | 1800 |

**COMPUTATIONS**

| ALT | KIAS | KTAS | HAA | VKTW | TR | BA | DTA | COURSE CHANGE | DVEB | VEB OCS | RF CENTER FIX/DISTANCE |
|---|---|---|---|---|---|---|---|---|---|---|---|

**SEGMENT REMARKS:**

**MISSED APPROACH: LNAV**

| FROM | TO |
|---|---|
| RW31 | FAIRY |

| RNP | DISTANCE | PAT | MAP | HAT | HMAS |
|---|---|---|---|---|---|
| 0.30-1.00 | | | | | 620 |

| OBSTRUCTION | COORDINATES | ELEV MSL | HORZ | VERT | AC | ROC | OCS | CG | CGTA | ADJUSTMENTS | MIN ALT |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | ASC | | | | 2000 |
| TOWER (05-026379) | 331838.96N/0925730.67W | 611 | 20 | 3 | 1A | 1000 | | | | | 1700 |
| TERRAIN | 331606.00N/0925430.00W | 321 (300) | | | | | | | | AS1500 | 1800 |

**COMPUTATIONS**

| ALT | KIAS | KTAS | HAA | VKTW | TR | BA | DTA | COURSE CHANGE | DVEB | VEB OCS | RF CENTER FIX/DISTANCE |
|---|---|---|---|---|---|---|---|---|---|---|---|

**SEGMENT REMARKS:**

QUALITY 40 CHECKED

| AIRPORT ID | PROCEDURE NAME | AMDT NO. | CITY | STATE | AIRPORT ELEVATION | FACILITY |
|---|---|---|---|---|---|---|
| ELD | RNAV (GPS) RWY 31 | ORIG | EL DORADO | AR | 277 | RNAV |

**CIRCLING** ☐ ALL CATS ☒ CAT A ☒ CAT B ☐ CAT C ☐ CAT D ☐ CAT E ☐ NOT AUTHORIZED

| OBSTRUCTION | COORDINATES | RADIUS | HAA | ELEV MSL | HORZ | VERT | AC | ROC | OCS | ADJUSTMENTS | MIN ALT |
|---|---|---|---|---|---|---|---|---|---|---|---|
| CATEGORY A | | | | | | | | | | | |
| TREE | 331430.00N/0924915.00W | 1.30 | 443 | 419 | 215 | 8 | 4B | 300 | | | 720 |
| CATEGORY B | | | | | | | | | | | |
| TREE | 331430.00N/0924915.00W | 1.81 | 463 | 419 | 215 | 8 | 4B | 300 | | HAA | 740 |

**CIRCLING REMARKS:**

**MSA**

| CENTER | RADIUS |
|---|---|
| RW31 | 25 |

| SECTOR | OBSTRUCTION | COORDINATES | BEARING | DISTANCE | ELEV MSL | HORZ | VERT | AC | ROC | OCS | ADJUSTMENTS | MIN ALT |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 360-360 | TOWER (05-001113) | 332830.00N/0931624.00W | 300 | 28.1 | 885 | 500 | 50 | 5D | 1000 | | | 1900 |

**MSA REMARKS:**

**NOTES/EXPLANATIONS FROM PROCEDURE SEGMENTS:**

**PART B: SUPPLEMENTAL DATA**

**COMMUNICATIONS WITH**

ZFW ARTCC, JBR FSS

| WX SERVICE | LOCATION | HRS OPERATION | ALTIMETER SOURCE | DISTANCE | WMSCR | ADJUSTMENTS |
|---|---|---|---|---|---|---|
| ASOS | ELD | 24 | ELD | | Y | 0 |
| **BACK-UP WX SERVICE** | **LOCATION** | **HRS OPERATION** | **ALTIMETER SOURCE** | **DISTANCE** | **WMSCR** | **ADJUSTMENTS** |
| AWOS-3 | CDH | 24 | CDH | 24.17 | Y | 77 |

**WX REMARKS:**

RASS PRESSURE PATTERNS THE SAME
KELD 277, KCDH 130
RA = 76.3.

| PRIMARY NAVAID | MONITOR POINT | HRS OPERATION | CAT |
|---|---|---|---|

| APPROACH AND RUNWAY LIGHTING SYSTEM | RUNWAY MARKINGS | RUNWAY VISUAL RANGE |
|---|---|---|
| RW13 - MIRL (PCL), PAPI-2L | NPI-G | |
| RW31 - MIRL (PCL), PAPI-2R | NPI-G | |
| RW04 - HIRL (PCL), PAPI-4L | PIR-G | |
| RW22 - MALSR (PCL), HIRL (PCL), PAPI-4L | PIR-G | |

QUALITY 40 CHECKED

| AIRPORT ID | PROCEDURE NAME | AMDT NO. | CITY | STATE | AIRPORT ELEVATION | FACILITY |
|---|---|---|---|---|---|---|
| ELD | RNAV (GPS) RWY 31 | ORIG | EL DORADO | AR | 277 | RNAV |

| GLIDESLOPE ANGLE | ELEV RWY THRESHOLD | TCH | ELEV GS ANTENNA | DISTANCE FROM RWY | VGSI ANGLE | TCH |
|---|---|---|---|---|---|---|
| | | | | | 4.00 | 42.7 |

**FINAL APPROACH COURSE AIMING**

| | | | |
|---|---|---|---|
| RUNWAY THRESHOLD | X | FT FROM THRESHOLD | DISPLACED THRESHOLD DISTANCE |
| ON CENTERLINE | X | FT FROM CENTERLINE | |

**CRITICAL TEMPERATURES**

| CRITICAL LOW | CRITICAL HIGH | ACT | APT ISA |
|---|---|---|---|

**CRITICAL TEMPERATURE REMARKS:**

**"VISUAL PORTION OF FINAL" PENETRATIONS**

| | |
|---|---|
| FINAL TYPE | CIRCLING RWY 04 |
| 20:1 | |
| 337 TREE (05-119208) 331244.2700N/0924920.6800W (27.33) | 332 TREE (05-117361) 331243.4700N/0924919.1300W (24.25) |
| 316 TREE (05-116893) 331245.7200N/0924917.4100W (21.4) | 325 TREE (05-120098) 331244.2600N/0924919.8900W (17.7) |
| 325 TREE (05-117315) 331243.8000N/0924920.0200W (15.69) | 320 TREE (05-116620) 331243.3900N/0924917.9700W (15.5) |
| 321 TREE (05-119070) 331244.1500N/0924919.6300W (14.11) | 324 TREE (05-115895) 331243.4500N/0924920.2900W (12.64) |
| 319 TREE (05-116684) 331243.9100N/0924919.2900W (12.3) | 321 TREE (05-119821) 331243.6900N/0924920.3300W (10.36) |
| 313 TREE (05-119150) 331244.2800N/0924918.6500W (9.56) | 313 TREE (05-116367) 331244.2800N/0924919.1700W (7.97) |
| 317 TREE (05-119738) 331243.2100N/0924919.2600W (7.93) | 310 TREE (05-119664) 331243.3700N/0924917.5000W (6.87) |
| 326 TREE (05-117137) 331242.3000N/0924921.6300W (6.5) | 301 TREE (05-116035) 331245.4300N/0924917.4000W (5.42) |
| 333 TREE (05-116203) 331240.2100N/0924922.0400W (4.9) | 330 TREE (05-116873) 331238.2700N/0924919.1100W (4.02) |
| 308 TREE (05-117079) 331243.6600N/0924918.2400W (3.63) | 318 TREE (05-119783) 331240.1100N/0924917.6800W (2.86) |
| 323 TREE (05-119192) 331242.0700N/0924921.6800W (2.54) | 329 TREE (05-027191) 331240.5700N/0924921.9800W (2.35) |
| 316 TREE (05-119130) 331240.2900N/0924917.4900W (2.07) | 307 TREE (05-118289) 331243.1400N/0924918.4300W (0.22) |
| FINAL TYPE | CIRCLING RWY 31 |
| 20:1 | |
| 305 TREE (05-115920) 331252.5300N/0924816.9900W (10.39) | 303 TREE (05-120132) 331252.4300N/0924817.2200W (8.7) |
| 359 TREE (05-117846) 331243.7400N/0924808.7900W (8.24) | 357 TREE (05-119461) 331243.6100N/0924809.1700W (6.89) |
| 302 TREE (05-116688) 331252.7200N/0924816.3200W (6.1) | 293 TREE (05-118316) 331253.7500N/0924817.9400W (5.63) |
| 351 TREE (05-117135) 331244.8000N/0924808.7600W (4) | 342 TREE (05-120035) 331245.3900N/0924811.0500W (3.91) |
| 297 TREE (05-117170) 331252.9700N/0924816.8300W (3.51) | 306 TREE (05-116263) 331250.6600N/0924816.5900W (3.42) |
| 351 TREE (05-116129) 331245.2800N/0924807.7800W (2.85) | 299 TREE (05-117667) 331253.1200N/0924815.6800W (2.66) |
| 351 TREE (05-116347) 331244.8800N/0924808.1700W (2.55) | 353 TREE (05-117152) 331244.9200N/0924807.3000W (2.12) |

QUALITY 40 CHECKED

| | |
|---|---|
| 351 TREE (05-117582) 331244.9500N/0924807.8900W (1.98) | 349 TREE (05-116395) 331244.4800N/0924809.1300W (1.93) |
| 351 TREE (05-116514) 331245.1500N/0924807.5700W (1.76) | 343 TREE (05-117521) 331245.3600N/0924809.9200W (1.46) |
| 293 TREE (05-119990) 331253.8700N/0924816.3000W (1.22) | 294 TREE (05-118841) 331253.2200N/0924816.6900W (1.01) |
| 289 TREE (05-117288) 331253.8200N/0924817.6100W (0.9) | 346 TREE (05-117660) 331244.6800N/0924809.5500W (0.9) |
| 245 TERRAIN (05-027187) 331301.2300N/0924823.1200W (0.09) | 297 TREE (05-116305) 331255.8500N/0924812.1100W (0.03) |
| FINAL TYPE LNAV | |
| 20:1 | |
| 305 TREE (05-115920) 331252.5300N/0924816.9900W (10.39) | 303 TREE (05-120132) 331252.4300N/0924817.2200W (8.7) |
| 359 TREE (05-117846) 331243.7400N/0924808.7900W (8.24) | 357 TREE (05-119461) 331243.6100N/0924809.1700W (6.89) |
| 302 TREE (05-116688) 331252.7200N/0924816.3200W (6.1) | 293 TREE (05-118316) 331253.7500N/0924817.9400W (5.63) |
| 351 TREE (05-117135) 331244.8000N/0924808.7600W (4) | 342 TREE (05-120035) 331245.3900N/0924811.0500W (3.91) |
| 297 TREE (05-117170) 331252.9700N/0924816.8300W (3.51) | 306 TREE (05-116263) 331250.6600N/0924816.5900W (3.42) |
| 351 TREE (05-116129) 331245.2800N/0924807.7800W (2.85) | 299 TREE (05-117667) 331253.1200N/0924815.6800W (2.66) |
| 351 TREE (05-116347) 331244.8800N/0924808.1700W (2.55) | 353 TREE (05-117152) 331244.9200N/0924807.3000W (2.12) |
| 351 TREE (05-117582) 331244.9500N/0924807.8900W (1.98) | 349 TREE (05-116395) 331244.4800N/0924809.1300W (1.93) |
| 351 TREE (05-116514) 331245.1500N/0924807.5700W (1.76) | 343 TREE (05-117521) 331245.3600N/0924809.9200W (1.46) |
| 293 TREE (05-119990) 331253.8700N/0924816.3000W (1.22) | 294 TREE (05-118841) 331253.2200N/0924816.6900W (1.01) |
| 289 TREE (05-117288) 331253.8200N/0924817.6100W (0.9) | 346 TREE (05-117660) 331244.6800N/0924809.5500W (0.9) |
| 245 TERRAIN (05-027187) 331301.2300N/0924823.1200W (0.09) | 297 TREE (05-116305) 331255.8500N/0924812.1100W (0.03) |
| FINAL TYPE LNAV | |
| 34:1 | |
| 349 TREE (05-116531) 331244.4300N/0924808.5200W (43.37) | 349 TREE (05-116810) 331244.1000N/0924808.7100W (43) |
| 348 TREE (05-067444) 331244.7000N/0924808.3200W (42.6) | 349 TREE (05-116009) 331244.1300N/0924807.9000W (41.65) |
| 347 TREE (05-119138) 331244.3800N/0924808.1600W (40.64) | 346 TREE (05-116193) 331244.3500N/0924808.6600W (40.44) |
| 344 TREE (05-118681) 331244.9100N/0924809.1000W (40.41) | 345 TREE (05-116316) 331244.4800N/0924808.7200W (39.83) |
| 345 TREE (05-118568) 331244.3000N/0924808.9300W (39.81) | 344 TREE (05-116093) 331245.1300N/0924808.4700W (39.78) |
| 341 TREE (05-117775) 331245.1000N/0924809.9800W (39.34) | 345 TREE (05-117806) 331244.5900N/0924808.0600W (38.91) |
| 341 TREE (05-117576) 331245.3000N/0924809.0600W (38.17) | 343 TREE (05-118188) 331244.1400N/0924808.1700W (36.14) |
| 342 TREE (05-118080) 331245.4400N/0924806.6800W (35.33) | 342 TREE (05-118557) 331244.6200N/0924807.4200W (34.87) |
| 342 TREE (05-118835) 331243.9500N/0924808.2000W (34.79) | 338 TREE (05-119493) 331245.3400N/0924808.7300W (34.68) |
| 334 TREE (05-115980) 331245.3900N/0924809.5500W (32.21) | 338 TREE (05-117985) 331245.8600N/0924805.7000W (30.53) |
| 334 TREE (05-116457) 331247.3900N/0924806.0400W (30.39) | 332 TREE (05-119855) 331245.1500N/0924809.6500W (29.87) |
| 335 TREE (05-116048) 331245.5100N/0924807.3400W (29.63) | 334 TREE (05-116374) 331246.7300N/0924806.1500W (29.17) |
| 336 TREE (05-118942) 331246.1300N/0924805.7300W (29.16) | 332 TREE (05-117073) 331245.5500N/0924808.6700W (29.03) |
| 337 TREE (05-116255) 331245.7900N/0924805.3900W (28.84) | 331 TREE (05-118250) 331245.5400N/0924809.0300W (28.63) |

QUALITY 40 CHECKED

| AIRPORT ID | PROCEDURE NAME | AMDT NO. | CITY | STATE | AIRPORT ELEVATION | FACILITY |
|---|---|---|---|---|---|---|
| ELD | RNAV (GPS) RWY 31 | ORIG | EL DORADO | AR | 277 | RNAV |

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| 331 TREE (05-117447) 331245.0600N/0924809.4000W (28.25) | 332 TREE (05-116506) 331245.3400N/0924808.3500W (28.02) |
| 332 TREE (05-119324) 331245.6000N/0924807.8900W (27.78) | 335 TREE (05-117783) 331244.3400N/0924807.6700W (27.7) |
| 332 TREE (05-116447) 331245.7200N/0924807.6300W (27.58) | 332 TREE (05-119630) 331246.4200N/0924806.4900W (27.1) |
| 329 TREE (05-119273) 331246.7300N/0924807.7700W (26.98) | 335 TREE (05-119078) 331245.3600N/0924805.9900W (26.96) |
| 334 TREE (05-119752) 331245.3900N/0924806.4100W (26.76) | 335 TREE (05-119640) 331244.6600N/0924806.3200W (26.04) |
| 330 TREE (05-120064) 331247.4000N/0924805.8000W (25.99) | 334 TREE (05-116039) 331245.1600N/0924806.2200W (25.93) |
| 332 TREE (05-117981) 331246.0500N/0924806.2300W (25.85) | 329 TREE (05-117803) 331248.3900N/0924804.9500W (25.63) |
| 327 TREE (05-117651) 331246.8900N/0924807.5900W (25.01) | 335 TREE (05-118453) 331248.6200N/0924800.7000W (24.73) |
| 331 TREE (05-118147) 331246.6200N/0924805.2700W (24.4) | 334 TREE (05-120104) 331245.5700N/0924804.8000W (24.34) |
| 325 TREE (05-116693) 331245.6500N/0924809.5900W (23.84) | 328 TREE (05-119957) 331246.6600N/0924806.6200W (23.83) |
| 330 TREE (05-119772) 331246.9200N/0924805.0600W (23.68) | 327 TREE (05-116929) 331247.8200N/0924805.5500W (23.45) |
| 328 TREE (05-119349) 331247.2200N/0924805.6600W (23.36) | 302 TREE (05-119358) 331250.5200N/0924816.3500W (22.99) |
| 329 TREE (05-116715) 331246.5900N/0924805.6400W (22.98) | 309 TREE (05-027156) 331253.9800N/0924808.0400W (22.94) |
| 325 TREE (05-119524) 331246.0200N/0924808.5300W (22.79) | 331 TREE (05-116694) 331245.5300N/0924805.5700W (22.6) |
| 326 TREE (05-118461) 331248.1400N/0924805.2300W (22.58) | 324 TREE (05-119467) 331245.9500N/0924808.9000W (22.28) |
| 333 TREE (05-118169) 331246.6900N/0924802.7100W (22.1) | 324 TREE (05-117183) 331246.5800N/0924807.9800W (22.03) |
| 324 TREE (05-117685) 331246.3300N/0924808.2500W (21.96) | 330 TREE (05-116880) 331246.8900N/0924804.0100W (21.79) |
| 326 TREE (05-117346) 331246.0000N/0924807.3000W (21.61) | 327 TREE (05-118632) 331246.4400N/0924806.1500W (21.55) |
| 331 TREE (05-117569) 331248.1700N/0924801.6800W (21.47) | 325 TREE (05-119817) 331247.1700N/0924806.2500W (21.28) |
| 325 TREE (05-118317) 331248.1400N/0924804.8400W (20.9) | 326 TREE (05-117868) 331246.9700N/0924805.6800W (20.86) |
| 324 TREE (05-116862) 331246.1200N/0924807.7800W (20.7) | 317 TREE (05-116470) 331248.4100N/0924808.9300W (20.59) |
| 328 TREE (05-116163) 331245.6200N/0924805.9400W (20.43) | 333 TREE (05-116527) 331246.3300N/0924802.0900W (20.26) |
| 293 TREE (05-119008) 331252.7500N/0924817.1200W (20.09) | 324 TREE (05-117571) 331247.8400N/0924805.1100W (19.73) |
| 330 TREE (05-117146) 331245.3700N/0924804.6800W (19.71) | 329 TREE (05-119444) 331248.0500N/0924801.9500W (19.69) |
| 321 TREE (05-119873) 331245.8000N/0924808.9600W (19.06) | 327 TREE (05-118018) 331243.8400N/0924807.9100W (19.05) |
| 294 TREE (05-119861) 331254.1400N/0924814.0900W (18.79) | 323 TREE (05-118255) 331247.6200N/0924805.3300W (18.64) |
| 322 TREE (05-115878) 331246.8100N/0924806.8600W (18.57) | 328 TREE (05-118921) 331246.3900N/0924803.9000W (18.53) |
| 313 TREE (05-118654) 331249.1400N/0924809.1400W (18.51) | 328 TREE (05-116318) 331245.3800N/0924805.1000W (18.46) |
| 330 TREE (05-117898) 331246.2600N/0924802.8300W (18.39) | 324 TREE (05-115938) 331247.1600N/0924805.1400W (18.33) |
| 329 TREE (05-118122) 331247.4900N/0924801.8300W (18.28) | 330 TREE (05-119598) 331245.9000N/0924803.1300W (18.15) |
| 316 TREE (05-119142) 331247.0700N/0924809.6600W (17.99) | 321 TREE (05-118182) 331247.8700N/0924805.7700W (17.94) |
| 325 TREE (05-117090) 331246.4000N/0924805.1500W (17.72) | 321 TREE (05-117933) 331246.5300N/0924807.2600W (17.67) |
| 320 TREE (05-115994) 331247.4000N/0924806.7100W (17.57) | 326 TREE (05-118450) 331247.1200N/0924803.5900W (17.55) |
| 329 TREE (05-119110) 331247.1300N/0924801.7300W (17.34) | 322 TREE (05-117289) 331246.1000N/0924806.9200W (17.16) |
| 322 TREE (05-117624) 331247.8800N/0924804.7000W (17.1) | 321 TREE (05-117769) 331247.5800N/0924805.5500W (16.94) |

QUALITY 40 CHECKED

| AIRPORT ID | PROCEDURE NAME | AMDT NO. | CITY | STATE | AIRPORT ELEVATION | FACILITY |
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| ELD | RNAV (GPS) RWY 31 | ORIG | EL DORADO | AR | 277 | RNAV |

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| 326 TREE (05-117956) 331247.5800N/0924802.6300W (16.86) | 327 TREE (05-119519) 331244.0700N/0924806.3000W (16.75) |
| 334 TREE (05-118827) 331247.5000N/0924758.0300W (16.7) | 324 TREE (05-117266) 331247.1600N/0924804.1300W (16.57) |
| 330 TREE (05-116773) 331246.3200N/0924801.6800W (16.52) | 291 TREE (05-116628) 331253.4600N/0924815.3300W (16.5) |
| 287 TREE (05-118610) 331253.3200N/0924817.6300W (16.19) | 330 TREE (05-118651) 331246.0800N/0924801.7800W (16.18) |
| 292 TREE (05-119285) 331255.3200N/0924812.2800W (16.17) | 319 TREE (05-116097) 331248.2900N/0924805.3500W (16.11) |
| 332 TREE (05-116658) 331245.9900N/0924800.6400W (16.01) | 324 TREE (05-117071) 331248.5300N/0924802.1100W (15.99) |
| 289 TREE (05-119639) 331253.8300N/0924815.7100W (15.95) | 291 TREE (05-116081) 331255.5200N/0924812.4700W (15.93) |
| 320 TREE (05-117838) 331248.6700N/0924804.1700W (15.87) | 310 TREE (05-116281) 331249.4500N/0924808.9500W (15.84) |
| 318 TREE (05-116169) 331247.0500N/0924807.2900W (15.83) | 289 TREE (05-118831) 331253.0000N/0924816.5300W (15.6) |
| 321 TREE (05-119377) 331247.9100N/0924804.3400W (15.54) | 325 TREE (05-115939) 331244.5500N/0924806.1200W (15.46) |
| 330 TREE (05-117570) 331246.2300N/0924801.0800W (15.29) | 286 TREE (05-116641) 331253.8600N/0924817.0200W (15.29) |
| 312 TREE (05-119152) 331246.9200N/0924810.4400W (15.03) | 326 TREE (05-119511) 331245.6900N/0924803.7700W (14.81) |
| 289 TREE (05-117326) 331252.5900N/0924816.5600W (14.78) | 286 TREE (05-119975) 331253.7400N/0924816.7900W (14.63) |
| 323 TREE (05-118503) 331247.3300N/0924803.3000W (14.5) | 285 TREE (05-116571) 331253.1400N/0924817.9600W (14.38) |
| 331 TREE (05-118898) 331245.3900N/0924800.9900W (14.34) | 320 TREE (05-116751) 331247.7200N/0924804.2400W (13.96) |
| 322 TREE (05-120005) 331246.5500N/0924804.4300W (13.79) | 325 TREE (05-117300) 331243.7300N/0924806.1200W (13.71) |
| 302 TREE (05-118124) 331252.1600N/0924808.9900W (13.7) | 324 TREE (05-117131) 331244.0800N/0924806.0600W (13.35) |
| 320 TREE (05-116218) 331248.2800N/0924803.1100W (13.19) | 316 TREE (05-117580) 331246.3300N/0924807.7700W (13.13) |
| 318 TREE (05-117709) 331248.4000N/0924804.0600W (13.1) | 329 TREE (05-118983) 331246.4100N/0924800.1100W (12.99) |
| 288 TREE (05-117872) 331253.9700N/0924814.3100W (12.81) | 309 TREE (05-117241) 331249.5300N/0924807.6600W (12.77) |
| 316 TREE (05-117434) 331248.9200N/0924804.3200W (12.66) | 320 TREE (05-119773) 331247.8000N/0924803.3000W (12.5) |
| 318 TREE (05-117452) 331247.3500N/0924805.0000W (12.49) | 328 TREE (05-118542) 331245.8900N/0924801.0200W (12.46) |
| 321 TREE (05-120069) 331247.4000N/0924803.0700W (12.25) | 318 TREE (05-119736) 331248.7400N/0924803.0500W (12.07) |
| 328 TREE (05-117063) 331246.6900N/0924759.7400W (11.94) | 319 TREE (05-118715) 331247.4300N/0924804.0100W (11.94) |
| 327 TREE (05-118804) 331245.4600N/0924801.7200W (11.75) | 286 TREE (05-116074) 331253.0300N/0924815.9900W (11.73) |
| 327 TREE (05-119065) 331246.3300N/0924800.6100W (11.68) | 311 TREE (05-117478) 331245.7000N/0924810.3900W (11.34) |
| 322 TREE (05-117894) 331245.4300N/0924804.3200W (11.21) | 314 TREE (05-117286) 331248.8400N/0924804.7300W (11.21) |
| 317 TREE (05-116818) 331248.2400N/0924803.6800W (11.1) | 321 TREE (05-116519) 331246.8300N/0924803.0400W (10.98) |
| 316 TREE (05-117086) 331248.2000N/0924804.1700W (10.87) | 322 TREE (05-116660) 331245.7700N/0924803.5200W (10.55) |
| 327 TREE (05-118272) 331245.5700N/0924800.8800W (10.53) | 319 TREE (05-118563) 331245.3700N/0924805.7100W (10.5) |
| 306 TREE (05-118331) 331249.5200N/0924808.0800W (10.48) | 317 TREE (05-119456) 331248.2100N/0924803.3500W (10.46) |
| 314 TREE (05-117165) 331248.6100N/0924804.4700W (10.26) | 322 TREE (05-115888) 331246.8400N/0924802.0000W (10.19) |
| 318 TREE (05-118812) 331248.1000N/0924802.7400W (10.17) | 317 TREE (05-118830) 331245.0000N/0924807.0600W (10.05) |
| 285 TREE (05-116856) 331254.5500N/0924813.6500W (9.91) | 320 TREE (05-116853) 331243.5400N/0924806.6800W (9.27) |
| 306 TREE (05-118273) 331249.4800N/0924807.3600W (9.14) | 326 TREE (05-116355) 331246.0900N/0924759.9100W (8.95) |

QUALITY 40 CHECKED

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| ELD | RNAV (GPS) RWY 31 | ORIG | EL DORADO | AR | 277 | RNAV |

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| 317 TREE (05-116310) 331247.7300N/0924803.0200W (8.86) | 317 TREE (05-119278) 331244.2300N/0924807.2500W (8.74) |
| 284 TREE (05-118549) 331254.8000N/0924813.2500W (8.74) | 321 TREE (05-118970) 331245.5600N/0924803.2700W (8.66) |
| 282 TREE (05-116544) 331252.7600N/0924816.8400W (8.63) | 283 TREE (05-116888) 331254.7600N/0924813.8100W (8.63) |
| 316 TREE (05-118783) 331247.6500N/0924803.5300W (8.58) | 327 TREE (05-118930) 331246.0500N/0924759.1700W (8.58) |
| 323 TREE (05-118495) 331246.8300N/0924800.5100W (8.58) | 325 TREE (05-119743) 331246.0500N/0924800.3000W (8.55) |
| 302 TREE (05-119477) 331248.5400N/0924810.4600W (8.52) | 318 TREE (05-117207) 331246.1600N/0924804.0500W (8.3) |
| 315 TREE (05-116425) 331248.6100N/0924802.7400W (8.26) | 305 TREE (05-118837) 331247.1600N/0924810.2300W (8.18) |
| 282 TREE (05-119482) 331255.9900N/0924812.5800W (8.12) | 330 TREE (05-119703) 331246.0000N/0924757.1500W (7.97) |
| 300 TREE (05-118010) 331251.8400N/0924807.2100W (7.92) | 314 TREE (05-117942) 331245.6600N/0924806.7300W (7.89) |
| 325 TREE (05-116480) 331245.4100N/0924800.6600W (7.81) | 323 TREE (05-117678) 331245.7900N/0924801.3300W (7.78) |
| 317 TREE (05-116251) 331246.6600N/0924803.7000W (7.76) | 305 TREE (05-116917) 331248.1200N/0924808.7800W (7.71) |
| 281 TREE (05-119217) 331253.9100N/0924815.4500W (7.67) | 324 TREE (05-118763) 331246.5300N/0924759.7800W (7.67) |
| 343 TREE (05-117634) 331239.0900N/0924757.9800W (7.65) | 316 TREE (05-117873) 331247.9200N/0924802.4400W (7.26) |
| 281 TREE (05-117747) 331253.9400N/0924815.1700W (7.24) | 325 TREE (05-116141) 331245.2300N/0924800.4500W (7.06) |
| 319 TREE (05-116552) 331244.4500N/0924804.7500W (6.86) | 281 TREE (05-116877) 331252.4200N/0924816.8000W (6.83) |
| 304 TREE (05-118319) 331249.2700N/0924807.4100W (6.78) | 282 TREE (05-117654) 331254.3200N/0924813.8000W (6.67) |
| 317 TREE (05-118180) 331245.9100N/0924803.9500W (6.59) | 324 TREE (05-116594) 331246.0800N/0924759.6500W (6.48) |
| 320 TREE (05-118223) 331245.5000N/0924802.6400W (6.44) | 325 TREE (05-116481) 331245.1900N/0924759.8800W (5.98) |
| 298 TREE (05-118474) 331249.0700N/0924810.6100W (5.92) | 318 TREE (05-118757) 331244.2200N/0924805.0200W (5.84) |
| 337 TREE (05-118050) 331240.8500N/0924758.1400W (5.69) | 321 TREE (05-116728) 331245.2600N/0924801.9300W (5.69) |
| 328 TREE (05-116537) 331246.6000N/0924756.2000W (5.6) | 303 TREE (05-118992) 331249.4500N/0924807.0600W (5.56) |
| 275 TREE (05-115991) 331253.3800N/0924818.3300W (5.54) | 317 TREE (05-117788) 331244.0800N/0924805.4900W (5.36) |
| 310 TREE (05-116136) 331245.7800N/0924807.2600W (5.07) | 305 TREE (05-120047) 331245.6700N/0924809.9900W (4.58) |
| 323 TREE (05-119646) 331245.3600N/0924759.9900W (4.53) | 316 TREE (05-118659) 331245.4000N/0924803.8800W (4.38) |
| 314 TREE (05-116345) 331242.7900N/0924808.0400W (4.04) | 322 TREE (05-116530) 331245.8800N/0924759.5800W (3.93) |
| 305 TREE (05-119932) 331246.3600N/0924808.7400W (3.88) | 327 TREE (05-119513) 331244.6300N/0924758.1900W (3.85) |
| 301 TREE (05-119819) 331249.7400N/0924806.8300W (3.78) | 254 TREE (05-117283) 331301.3300N/0924819.4900W (3.54) |
| 338 TREE (05-116752) 331239.2700N/0924758.2300W (3.47) | 319 TREE (05-117639) 331245.5200N/0924801.2800W (3.12) |
| 280 TREE (05-118571) 331255.1100N/0924811.8300W (2.94) | 254 TREE (05-118420) 331301.2600N/0924819.2200W (2.92) |
| 337 TREE (05-118546) 331239.1400N/0924758.4200W (2.52) | 314 TREE (05-118148) 331244.9600N/0924804.2300W (2.05) |
| 253 TREE (05-116066) 331301.1900N/0924819.3300W (1.96) | 305 TREE (05-118083) 331245.8800N/0924808.2100W (1.93) |
| 313 TREE (05-116269) 331244.2500N/0924805.2800W (1.36) | 314 TREE (05-119234) 331245.1000N/0924803.4000W (0.91) |
| 313 TREE (05-116082) 331244.0100N/0924805.1500W (0.62) | 274 TREE (05-118274) 331254.6400N/0924814.4000W (0.4) |
| 313 TREE (05-115976) 331244.6700N/0924804.1800W (0.34) | |

**PENETRATIONS REMARKS:**

QUALITY 40 CHECKED

| AIRPORT ID | PROCEDURE NAME | AMDT NO. | CITY | STATE | AIRPORT ELEVATION | FACILITY |
|---|---|---|---|---|---|---|
| ELD | RNAV (GPS) RWY 31 | ORIG | EL DORADO | AR | 277 | RNAV |

**HELICOPTER 'VISUAL PORTION OF FINAL' PENETRATIONS**

and/or

**5280-FT "PROCEED VFR" SEGMENT LEVEL SURFACE AREA PENETRATIONS**

**PENETRATIONS REMARKS:**

**PART C: GENERAL REMARKS:**

PRECIPITOUS TERRAIN EVALUATION COMPLETED.

TAA NOT DEVELOPED PER FPT

VEGETATION HEIGHT 110 FT PER FPT.

WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE CDH ALTIMETER SETTING AND INCREASE ALL MDAS 80 FEET.

VDP NOT ESTABLISHED - OBSTACLES PENETRATE 20:1 SURFACE.
ORDER 8260.3, CHAPTER 2, NEW CIRCLING CRITERIA APPLIED.

**PART D: AIRSPACE**

**DOCKET #**

**ALL DISTANCES TO 1/100NM; ELEVATION TO NEAREST 100 FEET; COORDINATES TO 1/100 SECOND; DEG TO 1/100 DEGREE**

| | | | |
|---|---|---|---|
| **DISTANCE FROM** | THLD | **TO 1000FT POINT** | 2.39 |
| **WIDTH OF** | FINAL | **SEGMENT AT 1000FT POINT** | 1.20 |
| **TRUE COURSE OF** | FINAL | **SEGMENT CONTAINING 1000FT POINT** | 315.96 |
| **HIGH TERRAIN IN** | FINAL | **SEGMENT CONTAINING 1000FT POINT** | 300 |
| **DISTANCE FROM** | THLD | **TO 1500FT POINT** | 3.63 |
| **WIDTH OF** | FINAL | **SEGMENT AT 1500FT POINT** | 1.76 |
| **TRUE COURSE OF** | FINAL | **SEGMENT CONTAINING 1500FT POINT** | 315.96 |
| **HIGH TERRAIN IN** | FINAL | **SEGMENT CONTAINING 1500FT POINT** | 300 |

| | |
|---|---|
| **THRESHOLD COORDINATES (IF STR-IN)** | 331302.93N/0924824.86W |
| **ARP COORDINATES** | 331316.46N/0924842.30W |
| **RUNWAY APCH END AND DIST FURTHEST FROM ARP** | RUNWAY 4 DISTANCE 0.56 NM |
| **FAF COORDINATES** | 331008.68N/0924504.35W |
| **FIX NAME COORDINATES** | |

**REMARKS**

**PART E: PREPARED BY**

| NAME | OFFICE | DATE | TITLE |
|---|---|---|---|
| RODNEY SMITH | AJV-A431 | | |

