#2

The Standard

AIRCRAFT LOG

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MODEL SA—1

AIRCRAFT RECORD — GENERAL INFORMATION

MANUFACTURER CESSNA MODEL 177RG SERIAL 0303

REGISTRATION NUMBER N1903 Q DATE MFG. 1973

ENGINE(S) CURRENTLY INSTALLED.

MFG Lycoming MODEL IO-360-A1B6D SERIAL L-9653-51A

MFG MODEL SERIAL

PROPELLER(S) CURRENTLY INSTALLED.

MFG McCAULEY MODEL B2D34C207

HUB MODEL SERIAL SERIAL 725084

BLADE MODEL 78TCA-0 SERIAL K13176P SERIAL K13245P SERIAL

BLADE MODEL SERIAL SERIAL SERIAL

DATE 1985	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
9/17	5210	-0-	-0-	C/W CESSNA 100hr ANNUAL INSPECTION
TOTAL TIME ON				I/A/W CESSNA INSPECTION FORMS. REPLACED
AIRCRAFT ESTIMATED				ELT BATTERY NEW due DATE SEPT 87. PRIMED
AT.	—	—	2400.0	& PAINTED HORIZONTAL STABILIZERS push pull
				Rod Adjusted GEAR WARNING horn THROTTLE
				switch. REPLACED broken WIRE TO NOSE DOWN
				& LOCKED switch, CYCLED GEAR NORMAL
				& EMERGENCY SYSTEM. Checked FLIGHT
				CONTROLS TENSION & TRAVELS. Lube GEAR
				& REPACKED WHEEL BEARINGS. Checked
				A/D THRU 85-13-03

—OVER—

DATE 19 85	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
9/17	521.0	-0-	-0-	I certify that this AIRCRAFT has been inspected
T.T.A.	ESTIMATED AT		2400.0	in accordance with ANNUAL inspection and was
				determined to be in airworthy condition.
				Pertinent details are on file at W.O. 2599
				McKee Aviation Inc. - Repair Station No. 210-44
				447 Sandau Rd. San Antonio, TX 78216
				9/17 Clifford L. [illegible]
				Date Signature of Authorized Representative
9/17				TESTED AND INSPECTED ALTIMETER, TRANSPONDER,
				AND STATIC SYSTEM TO THE LIMITS OF
				F.A.R. 91.171, + 91.172 PART 43 APPENDIX E.
	B-2			W. Wilds — F.A.A. 210-44

DATE 19 8[illegible]	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
9-22-8[illegible]	521.2			INSTALLED AIRFOIL SEPARATOR AS PER SUPPLEMENTAL
				TYPE CERTIFICATE & SA3660WE / A20CE CASSNA
				177RG THIS DATE. [signature] & 461285
				NO CHANGE W/B 9/22/8[illegible]
6-1-86				REMOVED OLD EGT GUAGE AND INSTALLED NEW
				GRAPHIC ENGINE MONITOR EGT/CHT WITH PROBES ON
				ALL CYLINDERS. STC SA1572NE / A13CE
				INSTALLED AVIONICS MASTER SWITCH
6-8-86				NO CG CHANGE [signature] A&P-461285
				TACH TIME: 574:3 6-8-86
12-01/86				INSTALLED NEW BATTERY

DATE 1987	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
	641.7		2514.5	* REMOVED ALL INSPECTION PLATES AND TAIL CONE CHECKED
				AND LUBRICATED BEARINGS, PULLEYS, CABLES, FLAP JACK SCREW
				* REPLACED NOSE GEAR TIRE AND TUBE.
				* CLEANED AND REPACKED WHEEL BEARINGS
				* SERVICED SHIMMY DAMPNER AND REPLACED "O" RINGS
				* JACKED AIRCRAFT AND CHECKED GEAR IN ACCORDANCE WITH
				CESSNA SERVICE MANUAL
				* TREATED INTERNAL PARTS OF WINGS AND TAIL WITH XP 400
				CORROSION PROOFING
				* REMOVED WING TIPS AND REPLACED BROKEN NUT PLATES
				* REPLACED INSTRUMENT AIR FILTERS
				* LUBRICATED AIRCRAFT I/A/W CESSNA MANUAL

— OVER —

DATE 19__	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
				*SWUNG MAGNETIC COMPASS
				*APPLIED NEW FUEL GRADE AND QUANTITY DECALS ON EACH WING TANK
				I CERTIFY THAT THIS AIRCRAFT "N-1903Q" HAS BEEN INSPECTED IN ACCORDANCE WITH 100HR INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION. TACH TIME 647.7 [signature] A&P 461285 5-7-87
MAY 7, 87	TTAC 2514.5	—	TACH 647.7	I CERTIFY THAT THIS AIRCRAFT N1903Q HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION. A.D.'S CHECKED THRU 87-8. Ray N. Coffman Jr. ATE 1174690IA

DATE 19 88	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
6-16-88	743:8	-0-	2610:6	I CERTIFY THIS AIRCRAFT N-1403Q HAS BEEN INSPECTED
				IN ACCORDANCE WITH A 100HR INSPECTION AND WAS
				DETERMINED TO BE IN AIRWORTHY CONDITION:
				TACH TIME: 743:8 T.T. 2610:6 [signature]
				LANDING GEAR RETRACT TEST & A&P 461285 6-16-88
				EMERGENCY EXTENSION CK OK [signature] A&P 461285

REMOVED AND SERVICED SHIMMY DAMPNER, LUBRICATED ALL HINGES, PINS, PULLEYS, CABLES, WHEEL BEARINGS, ADDED HYDRAULIC FLUID TO GEAR PUMP AND BRAKE SYSTEM, CLEANED INTERIOR AND EXTERIOR OF AIRCRAFT. CHECKED BATTERY FLUID. REPLACED BATTERY'S IN ELT AND CHECKED OPERATION. CHECKED VORS, RADIOS, ADF CLEANED ENGINE COMPARTMENT. Dale C. Kaiser 2020202

REMOVED SPINNER AND INSPECTION PLATES FOR ANNUAL AND REINSTALLED. SPRAYED XP400 CORROSION PREVENTIVE IN WINGS AND TAILCONE Dale C. Kaiser 2020202

DATE 19 88	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
June 22, 88	743.8	—	2610.6	Installed Cessna Cowl Louvers P/N
Left	1213309.3		121330	9-2 Rt. installed with Pop Rivets
MDS146A.		337		Submitted THIS Date. Ray N. Coffman Jr
				A&E 1174690 IA.
June 22 88	743.8	—	2610.6	Installed GEM (CHT-EGT) instrument I/A/W
STC	SA157NE.	337		Submitted THIS Date.
				Ray N. Coffman Jr A&E 1174690 IA
June 22 88	743.8	—	2610.6	Installed Brackett Oil air Filter I/A/W
STC	SA7GL.	337		Submitted THIS Date Ray N. Coffman Jr
				A&E 1174690 I.A

DATE 19 88	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
JUN 22 88	743.8	—	2660.6	I CERTIFY THAT THIS AIRCRAFT N1903Q
HAS BEEN	INSPECTED	IN	ACCORDANCE	WITH AN ANNUAL
INSPECTION	AND	WAS	DETERMINED	TO BE IN AIRWORTHY
CONDITION.	ADs	CHECKED	THRU 88-11.	Ray N. Coffman Jr
			Correct	Verified 10/6/08 A&E 1174690 IA.
(1989)				
JAN 27 89	807.3	—	2674.1	INSTALLED AN426AD-3-4, 2117T4 RIVETS, 22 EA.
ON LEFT	SIDE &	18 EA	ON RT.	SIDE, TO PERMANTLY ATTACH SUPPLEMENTARY COWL LOUVERS
INSTALLED	AS	REFERENCED	ON OPPOSITE	PAGE, ENTRY DATED JUNE 22, 88.
APPROVED	FOR	RETURN	TO SERVICE	THIS DATE JAN. 27, 1989.
				Ray N. Coffman Jr. A&E 1174690

DATE 1991	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
APR 5	824.2		~~2850.0~~ 2694.0	REMOVED ALL INSPECTION PANELS, GREASED ALL WHEEL BEARINGS AND LANDING GEAR, FLAP JACK SCREW. SERVICED NOSE SHOCK STRUT. SPRAYED XP400 INTO WINGS, LUBRICATED ALL HINGES, PINS AND PULLEYS, CABLES, ADDED HYDROLIC FLUID TO BRAKES, AND GEAR PUMP, CLEANED INTERIOR AND EXTERIOR OF AIRCRAFT. REPLACED AIRCRAFT BATTERY. REMOVED ELT THIS DAY FOR REPAIR. CHECKED OPERATION OF VORS, ADF DME, LORAIN. REPLACED SEALS ON NOSE GEAR DOORS. REPAIRED BAGGAGE DOOR LATCH Dale E. Kykes CP 2020202

DATE 19 91	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
APR 6	824.2		~~2850.0~~	NOTE: ADD 2025.8 TO TACH FOR AIRFRAME TOTAL TIME.
			2694.2	C/W AD 87-20-03 by INSPECTION - NO DEFECTS NOTED
				AD 84-26-03 P/C/W by installation of Brackett
				AIR FILTER ASSEMBLY. C/W AD 90-04-06 by
				INSPECTION. (SEE ENGINE LOG). AIRCRAFT INSPECTED PER
				Cessna 177RG Service Manual. JACKED ACFT
				AND RETRACTED GEAR.
				I CERTIFY THAT THIS AIRCRAFT HAS BEEN
				INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION AND
				WAS DETERMINED TO BE IN AN AIRWORTHY CONDITION.
				James C. Houston Jr. A&P 2257649 IA

DATE 19___	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
				I CERTIFY THAT THIS AIRCRAFT N-1903Q HAS
				BEEN INSPECTED IN ACCORDANCE WITH 100HR
				INSPECTION AND WAS DETERMINED TO BE IN
				AIRWORTHY CONDITION. ALL ITEMS ON PREVIOUS PAGE
				DATED 4-5-91 PREFORMED BY DALE KYSER (OWNER)
				WERE PREFORMED WITH MY ASSISTANCE INCLUDEING
				GRAB RETRACTION TEST + INSPECTION.
4/6/91	824.2		2550.0	[signature] A+P 461285

DATE 19___	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)

BOKADA AERO SERVICES

Make: Cessna	Model: 177RG	Serial # 177RG0303
N#1903Q	W/O # B08-000	Date: 1/30/08
Tach Time: 872.1	Airframe T T: 2897.9	ELT Due:

WINGS:

Left Wing: Removed fuel tank sealant, Cleaned surface and Resealed with B1/2 epoxy fuel sealer. Removed old wiring and reinstalled, Replaced wing tip strobe and wing tip cap. Removed ailerons and flaps. Replaced all rod ends and control rods. Removed Flap jack screw, Inspected, lubricated and reinstalled. Reinstalled Flaps with new roller assemblies. Reinstalled aileron. Installed overhauled fuel quantity sender. Installed wing with new attach bolts.

Right Wing: Removed fuel tank sealant, Cleaned surface and Resealed with B1/2 epoxy fuel sealer. Removed old wiring and reinstalled, Replaced wing tip strobe and wing tip cap. Removed ailerons and flaps. Replaced all rod ends and control rods. Reinstalled flaps with new roller assemblies. Reinstalled ailerons. Installed Overhauled fuel quantity sender. Installed wing with new attach bolts.

Fuselage:

Cabin: Removed Interior parts. Installed new headliner, side panels, carpet, windshield, door glass and aft windows glass. Re-covered rear seats, pilot and copilot seats. Replaced dash bezel and glare shield all instruments were overhauled by The Gyro House and installed with new plumbing. Replaced ~~right~~ LEFT skin and resealed cabin air inlet. Replaced door hinges and door seals. Installed new vertical card compass. Installed new clock. Stripped and repainted aircraft with 2 part epoxy primer and finish. Inspected all control pulleys and cables. Replaced skin on stabilator and installed with new bushings and bolts. Installed stabilator trim. Installed rudder. Replaced stabilator tip cap assemblies. Replaced voltage regulator. Replaced aircraft battery. Replaced battery solenoid and starter solenoid. Installed low voltage light. Replaced pitot static plumbing and vacuum plumbing.

Landing Gear:

Installed new power pack unit from Quality Aircraft Components. Replaced left main pole shoe. Replaced Nose down Pole shoe. Replaced nose squat switch. Replaced nose landing gear torque knee bushings. Repacked nose strut and installed. Replaced brake hoses, rotors and pads MLG and replaced all tires. Flushed gear hydraulic system and serviced with Mil- H- 5606 hydraulic fluid. Repacked NLG Hydraulic Servo. Replaced NLG doors and connecting rods. Replaced landing gear up and down solenoids.

DATE 19___	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
				Cowling:
				Replaced support stiffener lower cowling right side. Replaced cowling heat vents. Replaced oil cooler induction boot. Repaired fiber glass bowl as needed. Replaced landing and taxi light housing with new lights. Installed new lord mounts top and bottom. Install new fasteners.
				William H. Johnson _____ A & P # 263064249
				Las Cruces International Airport (KLRU)
				End 1/30/08 report

DATE 19__	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
				Jan. 21, 2008 N1903Q Tach:872.1 TT:2897.9
				I certify that this aircraft has been inspected In accordance with an Annual Inspection and a list of discrepancies and unairworthy items, dated January 21, 2008, has been provided to the aircraft owner/operator.
				M.D. Jones AP585182681 IA

BOKADA AERO SERVICES

Make: Cessna	Model: 177B	Serial # 177RG0303
N#1903Q	W/O # B08-000	Date: 1/30/08
Tach Time: 872.1	Acft. Total Time: ~~2897.9~~	ELT Due:

TT: 2738.9 Corrected 10-6-08

Completed 100 Hour Inspection on this date IAW FAR 43 App. D , Cessna Service Manual and all applicable continued airworthiness data. Repacked wheel bearings. Replaced brake pad left side due to wear, lubed pulleys, hinges and flight controls. Installed and Tested ELT battery IAW FAR 91.207 (d). C/W AD 87-20-03 R2 (Seat Rails)Next Due 100 hour or Annual 86-24-07 (Eng. Control Installation), 79-08-03 (Elec. System- Cigarette Lighter) 74-16-06 (Oil Pressure Gage Line security), ~~72-03-03 R3 (Flap Jack Screw) Due next 100 hr or annual~~.
Replaced Gyro Filter P/N D9-14-5 and Vacuum Filter P/N B3-5-1.

** Letter to Owner dated 21 January 2008. All Discrepencies have been complied with on this date.

I certify that this aircraft has been inspected IAW a 100 Hour Inspection and was determined to be in airworthy condition on this date.

William H. Johnson _____ A & P # 263064249

Las Cruces International Airport (KLRU)

DATE 19___	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)

DK Avionics & Engineering, Inc. 8000-10 Airport Rd. Santa Teresa, NM 88008 K88R187Y
LOG ID# 179 14-March-2008 WO# 695/1
N1903Q S/N 177RG0303 CESSNA 177RG Pg 1 / 1

Performed static system leak check IAW FAR 91.411 and was found to comply with FAR 43 Appendix E.
Performed xpdr certification IAW FAR 91.413 and was found to comply with Appendix F.
Transponder P/N: TDR-950 S/N: 16675

Performed altimeter test IAW FAR 91.411 and was found to comply with FAR 43 Appendix E.
ALtimeter P/N: 5934P-1 S/N: 10103 Tested to 20,000 feet.

Signed K88R187Y David W Pike

DATE	RECORDING	TOTAL TIME IN	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS. ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF ... Y. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
2			helen Stroke Power
C			Trip
			2/H Sump Drain
			Tank
			William Hydroa
			A&P 2630644249

Log Book Entry

McFarlane
Aviation Products

Date: January 14, 2009 P/N: Custom

Time in Service N/A

Fuel Selector valve was cleaned, inspected, leak tested, and repaired by replacing seals and components listed on Job Order # 20814

Paul E. Martin

Paul E. Martin Certificate # A&P 3051993

WT & BAC. REPORT

Las Cruces Aero Services LLC

Las Cruces International Airport (KLRU)

Make:Cessna	Model: 177RG	Serial # 177RG0303
N# 1903Q	W/O #	Date: 12-11-09
Tach Time:945.0	ACTT: 2811.8	ELT Batter Due: Mar.2014

Performed 100 hr inspection on this date IAW FAR 43 App.d Cessna service manual and all applicable airworthiness data.Inspected all flight control surfaces for travel.Inspected all cable,pulleys hinges bellcranks and lubricated.Inspected brake lines,linings for wear.Replaced left and right main outboard wheel cups P/N 13836 and bearings P/N 13889.Replaced all nose wheel bearings P/N 67010 x2 cup and P/N 67048 x2 bearings.Inspected all cabin controls for operation.Removed fuel selector valve for overhaul.Overhaul accomplished by McFarlane under W/O 0052980 Dated 01-15-2009.Removed clog from R.side fuel sump.Replaced pulley to Stabilator (right side) with servicable unit.Retorqued attach bolts to stabilator and cottered.Inspected ELT IAW FAR 91 207.d. Replaced ELT batteries. Repair and corrosion control performed on floor near hand pump.See form 337 with log books. Removed,serviced and charged Aircraft battery.Serviced hydraulic power pack and performed gear retraction and emergency extension test.Replaced left inboard seat rail P/N MC2011015-9 Replced upper and lower clevis to nose gear door P/N MS21253-3RS and MS2121252-3LS.Replace right hand aileron pulley with servicable unit.C/W AD 87-20-03R2 seat rail inspection.Next due 100hr/ Annual.~~C/W 72-03-03R3 flap jack screw.Next due 100hr/Annual~~. Cont. Next Page

DATE 19___	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
				I certify that this aircraft has been inspected IAW a 100 Hour Inspection and was determined to be in airworthy condition on this date.
				Oscar Reyes _____ A & P # 460438513

DATE 19___	RECORD TAC TIM

Las Cruces Aero Services
685 White Lightening Dr.
Las Cruces, NM

N: 1903Q Tach: 947.5 Model:177RG ACTT:2814.5 Date 07-01-10

Completed 100 hr inspection on this date IAW FAR 43 App. D Cessna service manual and all applicable airworthiness data. Repacked all wheel bearings. Removed and services and charged aircraft battery. Inspected ELT IAW FAR 91 207 (d). Battery replacement date Mar.2014. Repacked all wheel bearings. Inspected all aircraft lighting. Inspected all pulleys, hinges, and cables. Inspected all control surfaces. Inspected all control yokes and cabin controls. The following A.D's were complied with on this date: A.D 87-20-03R2 seat rail by visual inspection. Next due 100hr/annual
I certify that this aircraft has been inspected IAW a 100 hr inspection and was found to be in airworthy condition on this date..

Oscar Reyes_____ A&P460438513

ONS
MBER OF
ENTRIES.)

DATE 19___	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	**DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS** ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
				I CERTIFY THAT THIS AIRCRAFT HAS BEEN
				INSPECTED IN ACCORDANCE WITH AN ANNUAL
				INSPECTION AND WAS DETERMINED TO BE
				IN AIRWORTHY CONDITION.
				TACH TIME 947.5 TOTAL TIME 2814.5
				DATE 7/01/10 MD JONES AP 2048622 IA

DATE 19__	RECORDING TACH TIME	TODAYS FLIGHT

ALTERATIONS
ICATE NUMBER OF
SPECIFIC ENTRIES.)

ATC TRANSPONDER TESTS REQUIRED BY FAR 91.413 WERE PERFORMED AND COMPLY WITH FAR 43, APP.F, ON MODEL TDR 950 S/N 16675 CORRESPONDENCE CHECK REF. 91.217 N 1903Q. DETAILS ON THIS INSPECTION ON FILE UNDER THIS REPAIR STATION ON W/D 7715.

SIGNATURE DATE 9-17-15

FAA CRS OECR 893K

I CERTIFY THAT THE ALTIMETER & STATIC SYSTEM TESTS REQUIRED BY F.A.R. PART 91.411 HAVE BEEN PERFORMED. THE ALTIMETER WAS TESTED TO 20,000 FEET ON DATE 9-17-15.

SIGNATURE

FAA CRS OECR 893K

Las Cruces International Airport (KLRU)

Make: Cessna	Model: 177 RG	Serial # 0303
N#: 1903 Q	W/O#	Date : 05-18-2016
Tach Time: 955.3	ACTT: 2822.3	ELT Battery Due: May 2018

Completed 100hr inspection IAW FAR 43 app.d,Cessna service manual and all applicable airworthiness data. The following work was accomplished in conjunction with this inspection. Inspected and lubed all flight control surfaces. Inspected and lubed all bellcranks,pulley's and hinges.Aircraft placed on jacks. Landing gear retract and emergency extension performed. Repaced nose gear uplock switch P/N 2070023-1.Repacked all main and nose wheel bearings. Removed and serviced aircraft battery.Inspected ELT IAW FAR 91 207 (d). Battery due date listed above.Replaced L & R interior door handles with servicable units P/N 0517006-2. Replaced Rotating Beacon clamp P/N 073-0002. Replaced R. Side fuel transmitter P/N C668-002-0101. Replaced L.side vent window crank with servicable unit.Secured wire loom on Co-Pilots side under instrument panel.Stop drill crack in R.side nose gear door.The following A.D.'s were complied with on this date: A.D. 11-10-09 Seat track wear and pin engagment by Visual and dimensional inspection. Next due 100hr/Annual.A.D 76-07-12 Ignition switches by functional check. Next due 100hr/Annual

I certify this airframe has been inspected IAW a 100 hr inspection and was found to be airworthy on this date.

Oscar Reyes _____ A&P# 460438513

DATE 19__	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
				I certify that this AIRCRAFT-ENGINE-PROP has been inspected IAW an Annual-100Hr inspection and was determined to be in Airworthy Condition. Tach: 955.3 TT: 2822.3 Date: 5/18/16 MDJones AP2048622-IA

DATE 19___	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)

M.V.A.O. LLC

Las Cruces International Airport (KLRU)

Make: Cessna	Model: 177 RG	Serial # 0303
N#: 1903 Q	W/O#	Date: 03-04-2016
Tach Time: 955.3	AFTT: 2822.3	

Fabricated L.side boot cowl skin from .021 Alclad 2024 T3 aluminum. Replaced LH stringer on boot cowl P/N 2013034.Adjusted pilots side door hinges and reset door seal. Skin painted to matchusing Nason 2K Urethane. Form 337 completed and forwarded to Oklahoma city.

Oscar Reyes _____ A&P# 460438513

DATE 19___	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)

M.V.A.O. LLC

Las Cruces International Airport (KLRU)

Make: Cerssna	Model: 177 RG	Serial # 0303
N#: 1903 Q	W/O#	Date: 08-05-2016
Tach Time: 957.4	ENG.T.T: N/A	TSMOH : N/A

Repaired wire to pilot side PTT. Installed new Pilot side seat roller kit #1 and installed new Concord sealed battery P/N 11-03881.

Oscar Reyes _____ A&P# 460438513

DATE 19___	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)

Las Cruces New Mexico M.V.A.O.

DATE: 9/10/2016
REG NO. N1903Q
TACH: 958.5

Mesilla Valley Aircraft (KLRU)
685 White Lightning Dr. Las Cruces, NM
Bus (575)-541-0878 mvaoa@mesillavalleyaircraft.com

MAKE: CESSNA
MODEL: 177RG
SN: 0303

Installed new voltage regulator PN: DGR6-1. Ground run performed aircraft ops checks good. Aircraft ok for return to service.

Christopher A. Johnson _____ A&P3794542

DATE 19__	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)

Las Cruces New Mexico
M.V.A.O.

DATE: 9/29/2016
REG NO. N1903Q
TACH: 957.7

Mesilla Valley Aircraft (KLRU)
685 White Lightning Dr. Las Cruces, NM
Bus (575)-541-0878 mvaoa@mesillavalleyaircraft.com

MAKE: CESSNA
MODEL: 177RG
SN: 0303

Installed new over voltage sensor PN: V11100 SN: 50L025 IAW STC # SA8032SW. Zeftronics installation instructions rev B dated 11/15/07. Form 337 completed and forwarded to Oklahoma City. Ground run performed aircraft ops checks good.

Christopher A. Johnson ______________________ **A&P3794542**

DATE 19___	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
10-22-2016 N 1903 Q Tach 957.70 WO# 8007				Replaced broken/cracked static hose on co-pilot side coming off of moisture bottle. Replaced hose up to tee. Final ops check good. David Espinosa CRS 0ECR893K

DATE 19___	RECORDIN TACH TIME

N1903Q

Santa Teresa
AERO SERVICES
Avionics
Maintenance
Sales

Airframe Log

8675 Airport Rd. • Santa Teresa NM 88008

Phone Number: 575-874-7775

Date: 11/17/2016	Make: CESSNA	Model: 177RG	S/N: 177RG0303
Tach: 958.0	Hobbs:	TTAF: 2824.8	LDG:

Complied with an Annual/100 HR. Inspection per CESSNA M/M Inspected movable parts for lubrication, security, binding, wear, defective bearings and correct travel. Fluid lines & hoses for cracks, dents, & deterioration. Wiring for chafing, burning, arcing, loose or broken terminals. Filters, screens & fluids for cleanliness. C/W FAR 91.207(D) ELT Inspection. Checked all AD's thru 11/2016. SEE AD RECORDS.

I certify that the above maintenance has been accomplished IAW an Annual Inspection & current FAA regulations & determined to be in an airworthy condition & is approved for return to service at this time.

A&P 2232200 I.A.

Work accomplished at STA. Aero Services, LLC.

OF
IES.)

DATE 19___	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVIC

Date: 02/02/2018 **Hours**: AFTT:2826.8

Tail#: N1903Q

Make: CESSNA **Model**: 177RG **S/N**: 177RG-0303

COMPLIED WITH ANNUAL INSPECTION PER CESSNA M/M AND PART 43. COMPLIED WITH FAR 91.207(D) ELT TEST & INSPECTION, BATTERY DUE DEC.2023. COMPLIED WITH AD11-26-04 FUEL INJECTION LINES, NEXT DUE1059.8 OR 2/02/19. AD11-10-09 SEAT TRACK/PIN INSPECTION, NEXT DUE 02/02/18 OR 1059.8. AD76-07-12 BENDIX IGNITION SWITCH, NEXT DUE 02/02/18 OR 1059.8 REPLACED B3-5-1 VACUUM FILTER.

I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION.

Name: STEPHEN STETLER **Cert**: A&P 223220 IA

Co: HANGAR 14 MAINTENANCE SOLUTION **Sign**: SPStetler

ALTERATIONS
(NUMBER OF
ENTRIES.)

N1903Q S/N 177RG0303 Date: 06-19-2018

Installed TRIO Avionics Inc. Pro Pilot Autopilot IAW STC SA04230CH and STC Group Document G-1006-41 & 1006002. Weight and balance was revised and dated this date and form 337 was completed. Work was performed by Joe Alvarado and returned to service by Peter Ortiz A & P 36618801A _____. Also GARMIN 430

REVISED WEIGHT & BALANCE BY PETER ORTIZ
A&P 36618801A, 06-16-2018
GROSS WEIGHT 2800 LBS.
NEW MT WEIGHT 1703.57
NEW MOMENT 177451.2
NEW CG, 104.17
USEFUL LOAD 1096.43

DATE 19___	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)

FAR 91.411 ALTIMETERS, ALTITUDE REPORTING EQUIPMENT AND STATIC PRESSURE SYSTEM HAVE BEEN CHECKED AND MEET ALL SPECIFICATIONS OF APPENDIX E OF PART 43

ALTIMETER CERTIFIED TO

LEFT 20K FEET	RIGHT FEET
S/N 10103	S/N
DATE: 6-15-18 / W/O 061518	INSPECTOR

ED'S FLYING SERVICE, INC.
FAA APPROVED REPAIR STATION # GRXR543E

ALT. S/N 10103
DATE 6-15-18

TEST PT(FT)	Indicator Reading at +25c
-1,000	+10
0	+20
500	+20
1,000	+20
1,500	+20
2,000	+20
3,000	+30
4,000	+30
6,000	+25
8,000	+20
10,000	+15
12,000	+15
14,000	+15
16,000	+25

DATE

19__

Date: 11/05/2018 **Hours:** 989.1

Tail#: N1903Q

Make: Cessna **Model:** 177 RG **S/N:** 0303

Inspected Airframe. Complied with ADs (see list) Replace All landing gear actuator seals and flushed system. Power pack was overhauled. Both downlocks were overhauled. Gear was swung and test flight was normal.R&R alternator (see documents). ELT check per 91.207 (D). I certify that this airframe has been inspected IAW as annual inspection and was found to be airworthy.

Name: Robert Nin

Co:

Cert: A&P 3616077 IA

Sign:

ND ALTERATIONS
ERTIFICATE NUMBER OF
HER SPECIFIC ENTRIES.)

See next Book

DATE 19___	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	**DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS** ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)