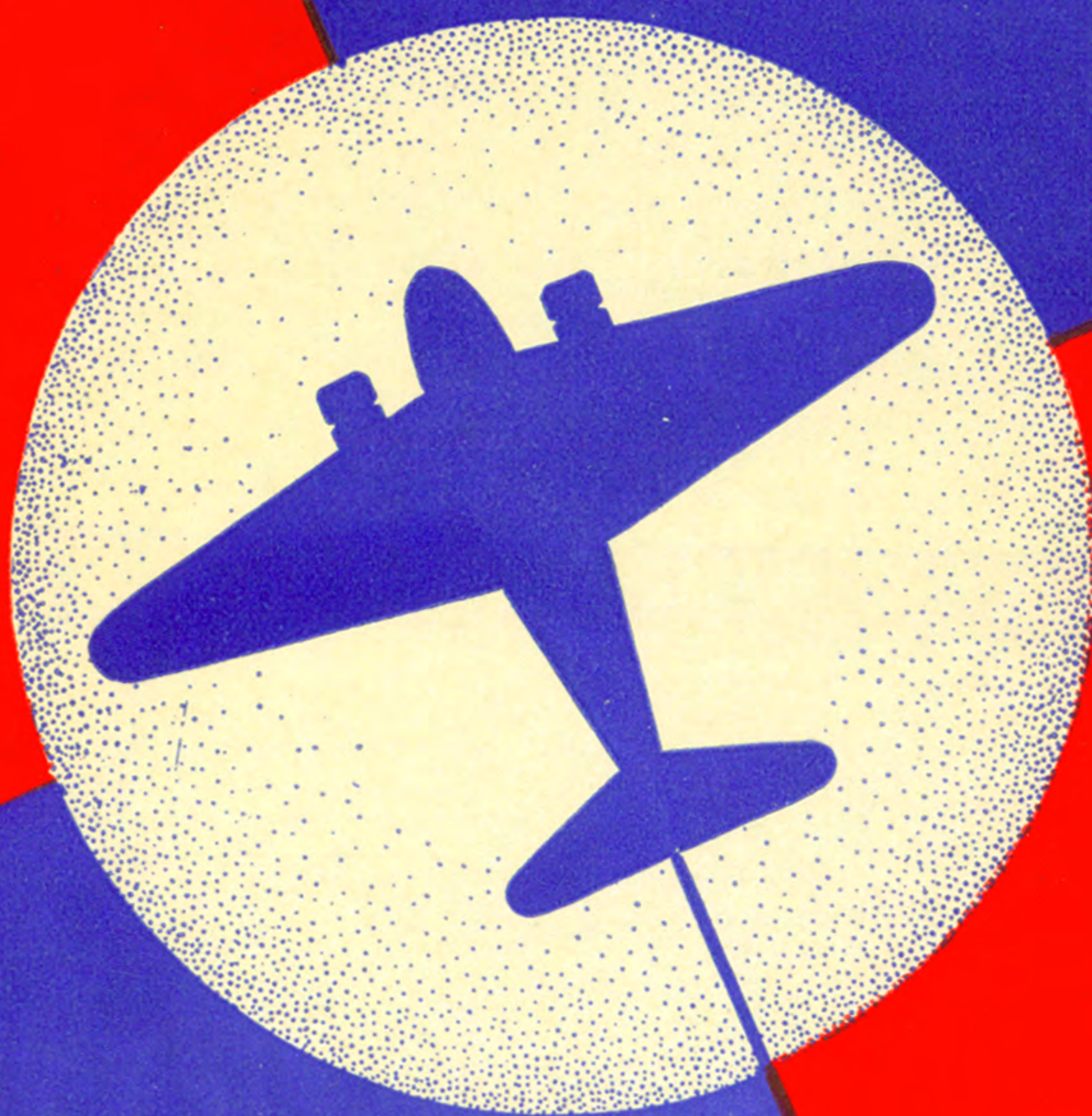


HANFORD AIRLINES

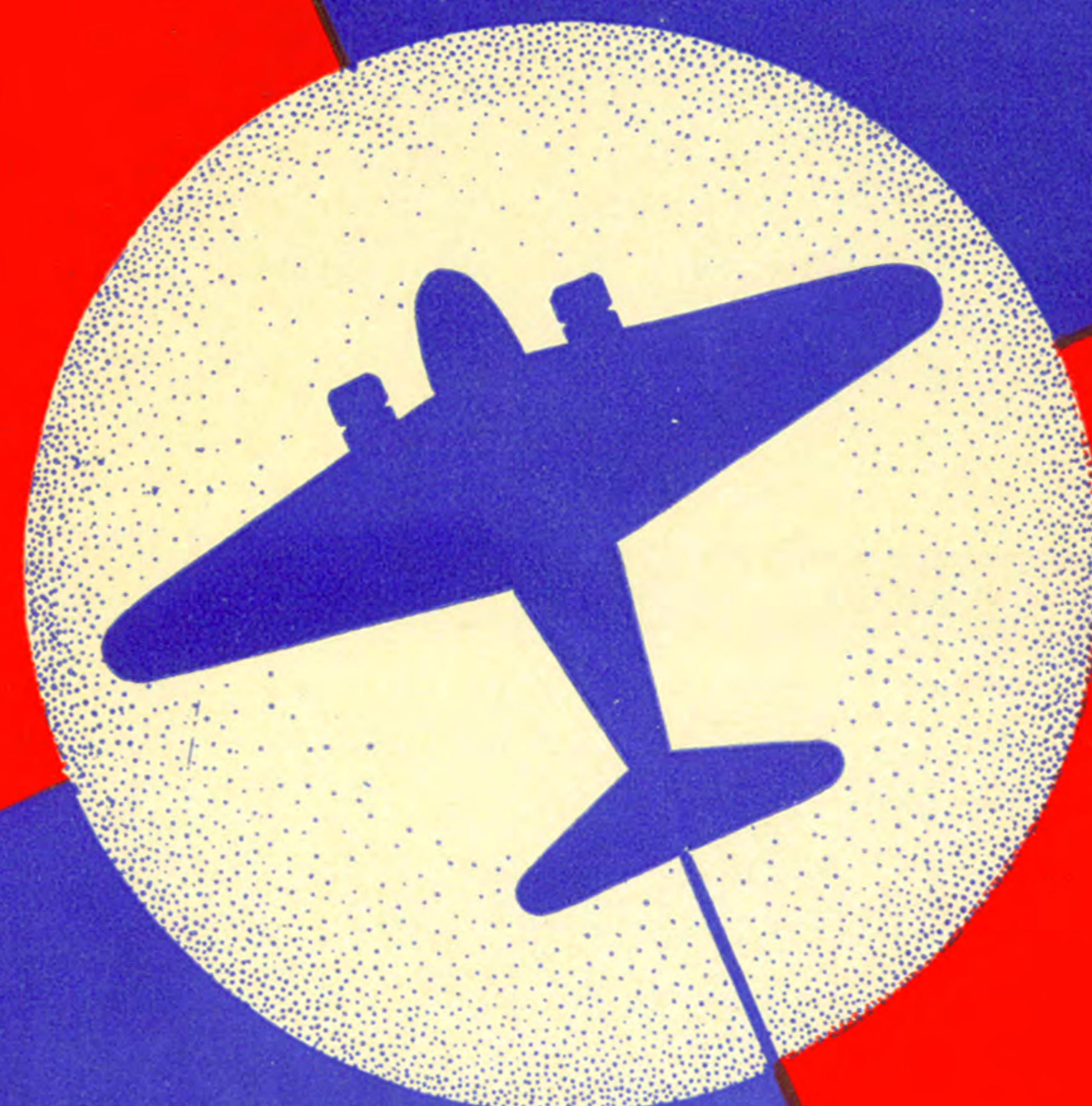
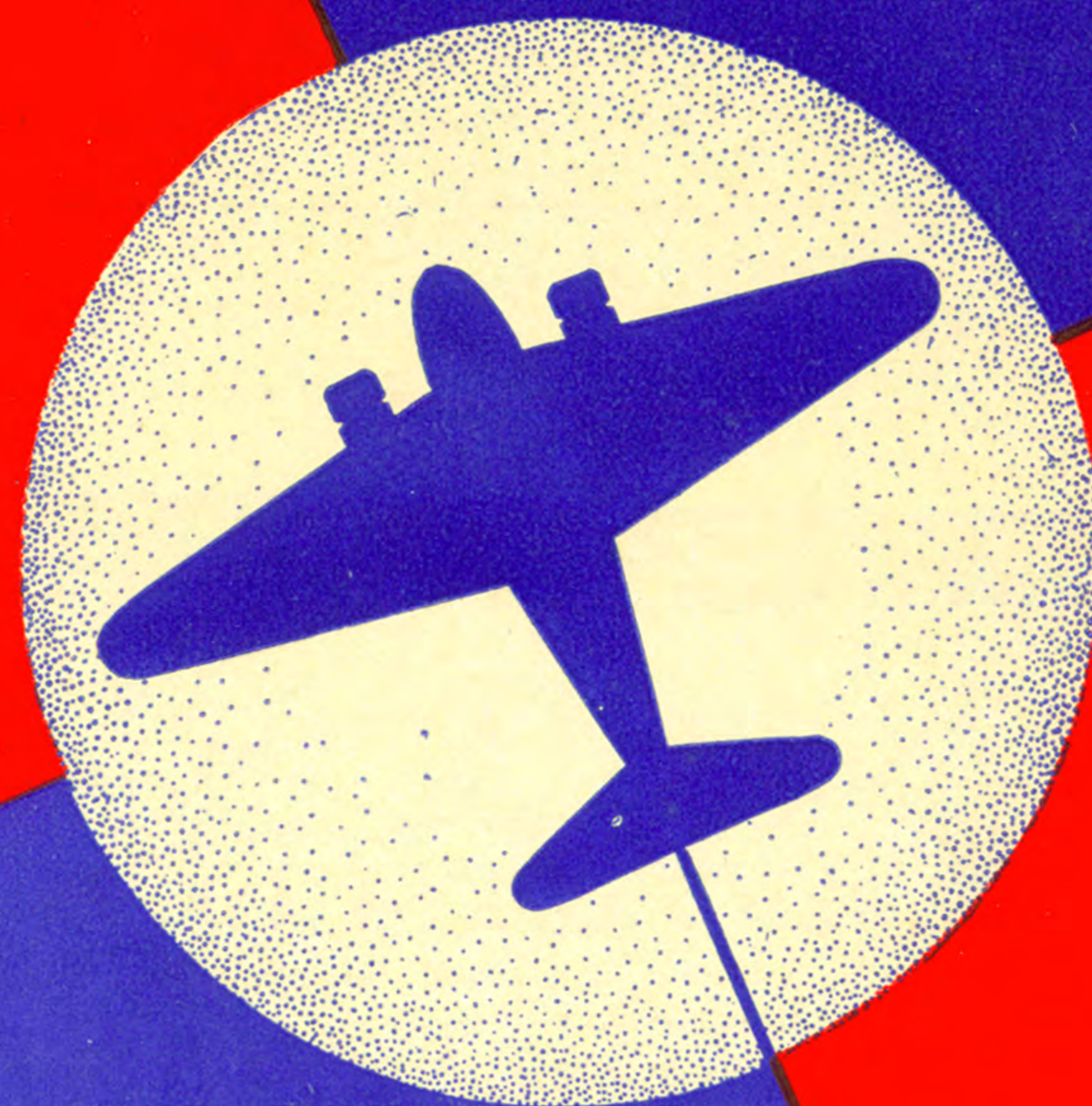


THE CHIEF LINE
OF THE MID-CONTINENT AREA

HANFORD AIRLINES



HANFORD AIRLINES

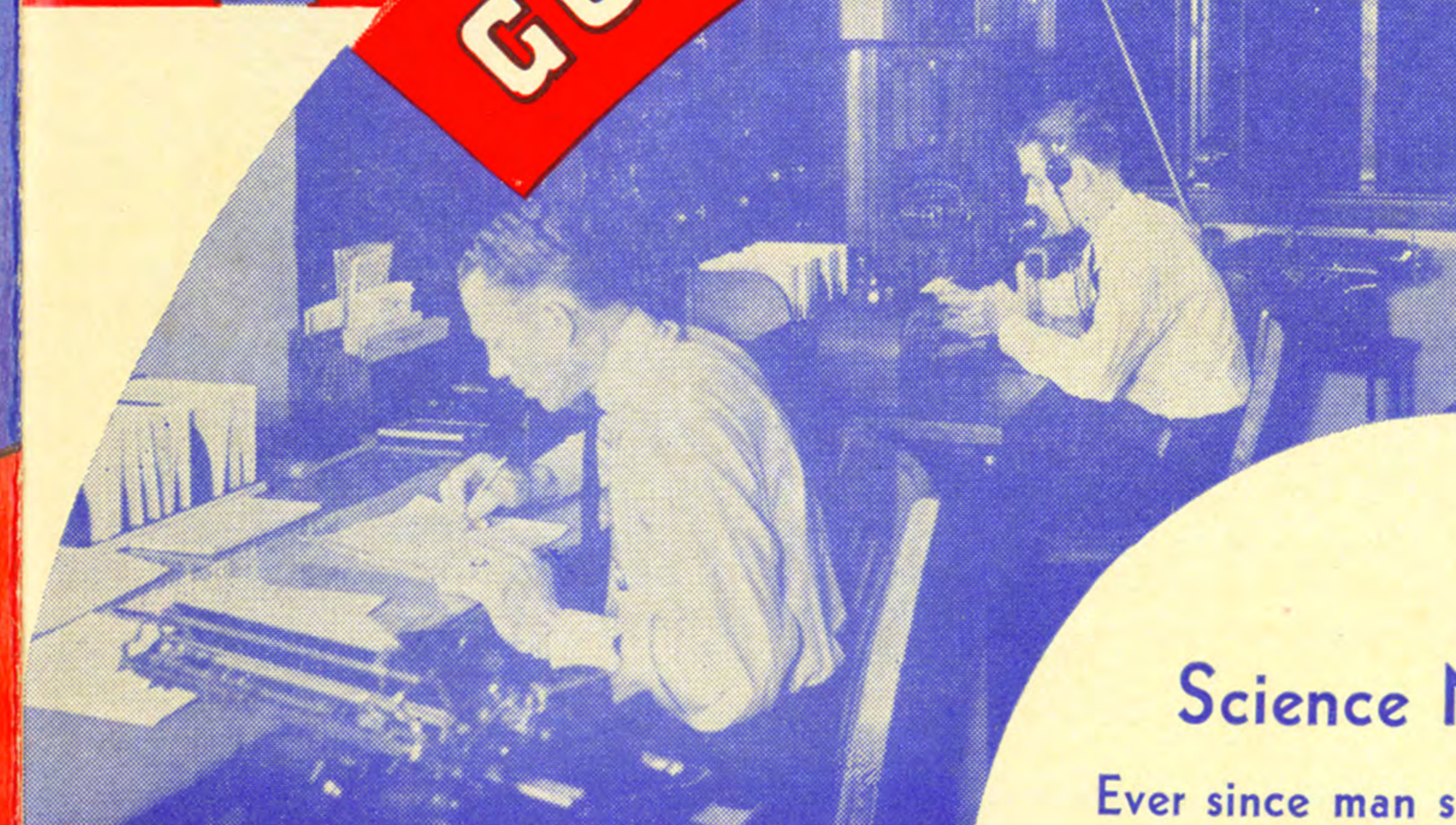


**THE CHIEF LINE
OF THE MID-CONTINENT AREA**

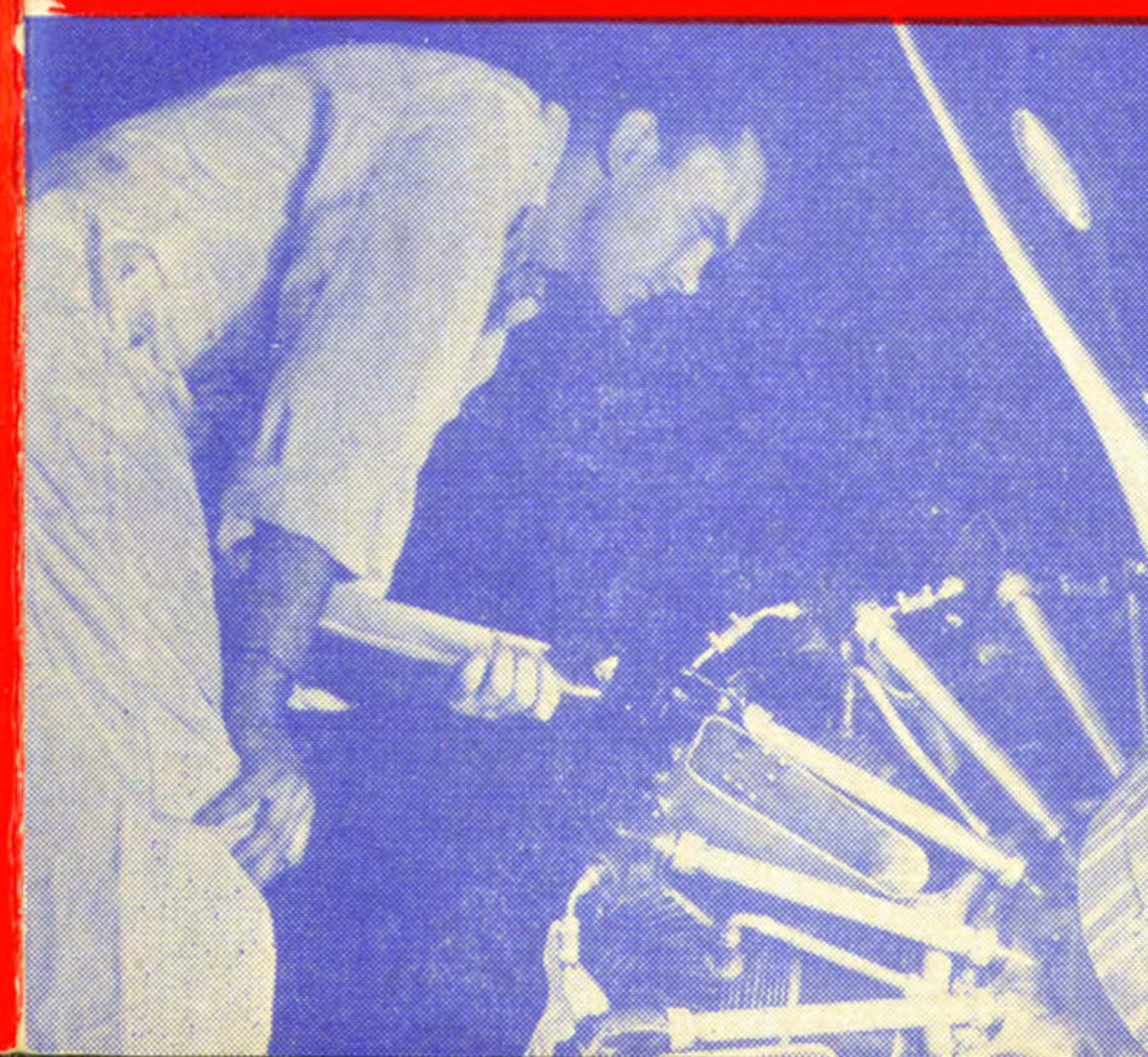
Effective December 1, 1937



GUARDING THE CHIEF LINERS

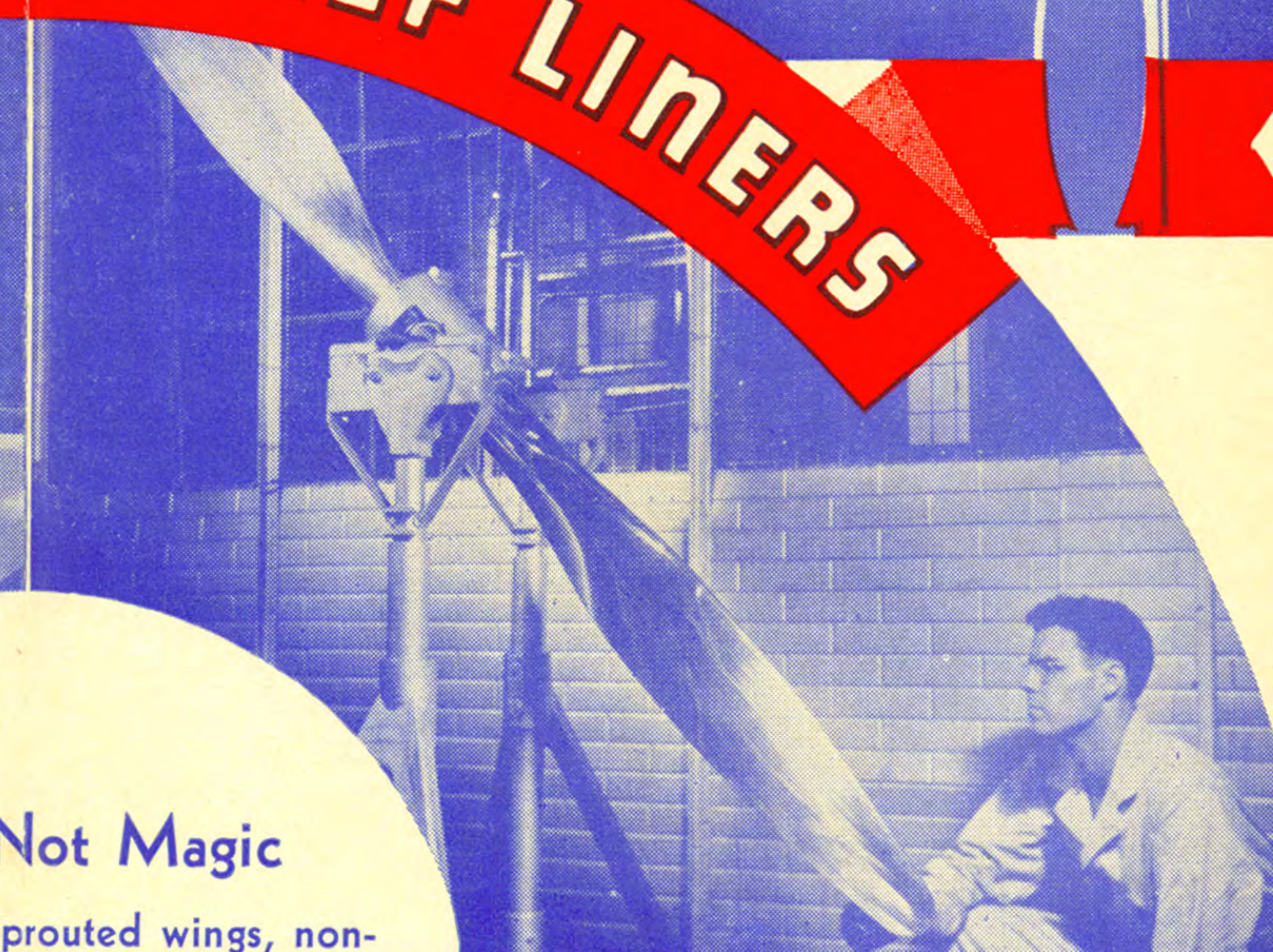


ABOVE: Guarding the Chief Liners from the Central Dispatch Office and Radio Control Room.
BELOW: The Powerful Lockheed Motors are thoroughly checked after installation.

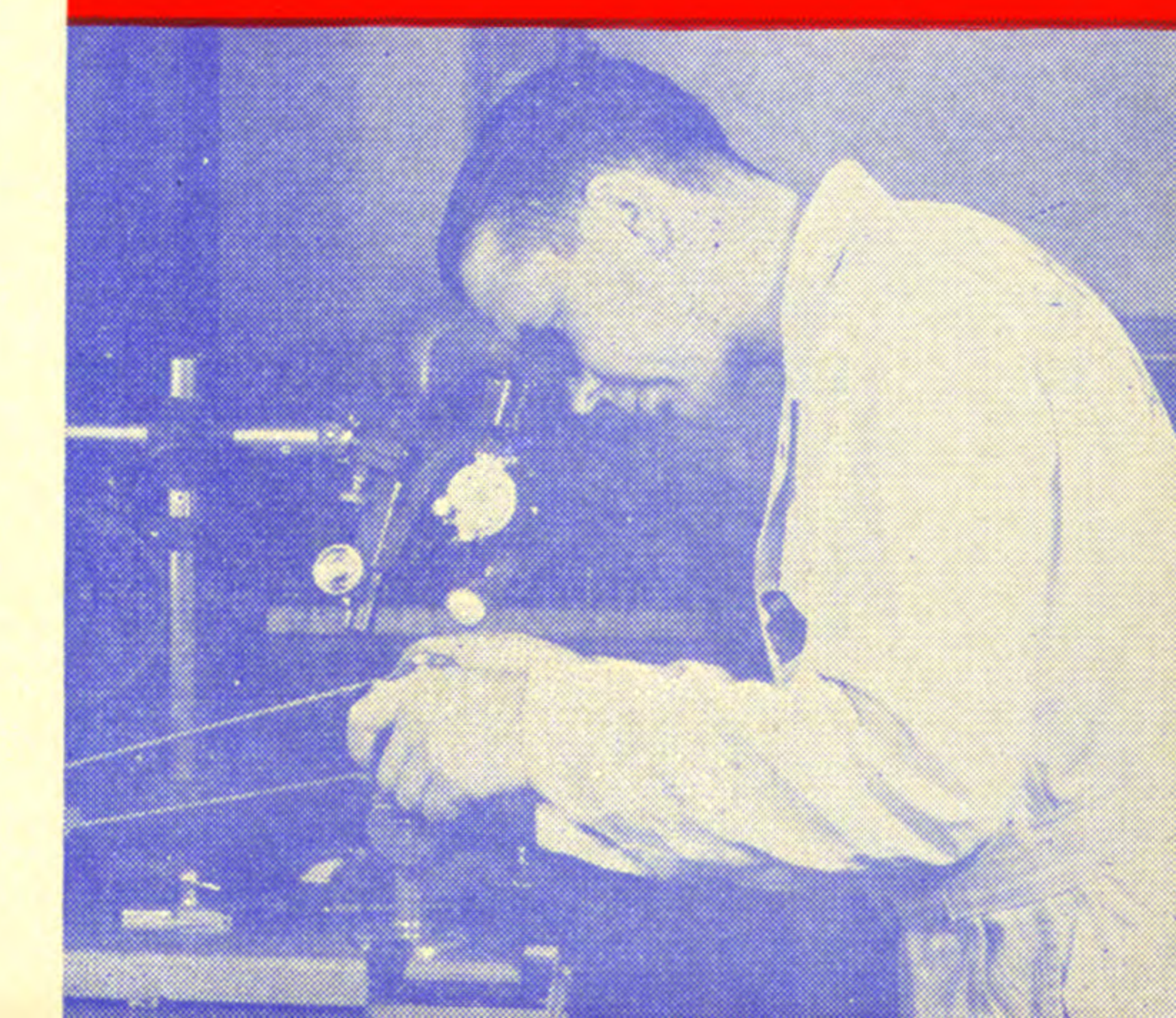


Science Not Magic

Ever since man sprouted wings, non-flying moderns have been rather inclined to regard the idea of flight as somewhat miraculous. One trip aboard a luxurious Hanford Chief Liner will speedily change that notion. Not magic, but science, painstaking and precise, is ever at the controls. Those many-horsepowered motors, for instance, are periodically checked with microscope and micrometer by experts who stop not one ten-thousandth of an inch short of perfection. All guess-work is taboo. Fuel and instruments, radio and weather, must be known factors to the Hanford Guardsmen who are bound by one rule only . . . the rule of eternal vigilance.



ABOVE: Hanford propellers are systematically overhauled, perfectly balanced.
BELOW: Microscopic examination of flight instruments—accurate to one ten-thousandth of an inch.



COMPLETE HANFORD ON LINE SCHEDULES

TWIN CITIES—BISMARCK—OMAHA—KANSAS CITY—TULSA

SCHEDULES EFFECTIVE DECEMBER AND JANUARY

Read Down				Read Up				
5	3	1	Mls.	Central Standard Time	Mls.	2	4	6
		12:50PM		Lv Minneapolis	Ar 895	11:50AM		
		2:10PM		Ar Watertown	Lv 701	10:30AM		
		2:15PM		Lv Watertown	Ar	10:25AM		
	12:50PM		0	Lv Bismarck	Ar		11:43AM	
	1:52PM			Ar Aberdeen	Lv		10:41AM	
	1:57PM		145	Lv Aberdeen	Ar		10:36AM	
	2:33PM	2:47PM		Ar Huron	Lv 637	9:53AM	10:00AM	
		3:02PM	219	Lv Huron	Ar	9:38AM		
		4:08PM		Ar *Sioux City	Lv 473	8:32AM		
		4:13PM	383	Lv Sioux City	Ar	8:27AM		
		4:55PM		Ar Omaha	Lv 381	7:45AM		
		7:00PM	475	Lv Omaha	Ar	6:50AM		11:55PM
7:00AM		7:50PM		Ar St. Joseph	Lv 262	6:00AM		
		7:55PM	594	Lv St. Joseph	Ar	5:55AM		
8:10AM		8:20PM		Ar Kansas City	Lv 214	5:30AM		10:45PM
8:35AM			642	Lv Kansas City	Ar			4:59PM
10:04AM			856	Ar Tulsa	Lv 0			3:30PM

*Landings subject to airport condition.
Above schedules will remain in effect December and January.

HANFORD INTER-LINE SCHEDULES

KANSAS CITY—OMAHA—SEATTLE

Read Down				Read Up			
	6	2	VIA HANFORD AIRLINES	5	1		
	10:45PM	5:30AM	Lv Kansas City.....Ar	8:10AM	8:20PM		
		6:00AM	Lv St. Joseph.....Ar		7:50PM		
	11:55PM	6:50AM	Ar Omaha.....Lv	7:00AM	7:00PM		
	3	5	VIA UNITED AIRLINES	4			
	12:17PM	7:37AM	Lv Omaha.....Ar	5:39AM			
		9:49AM	Ar Denver.....Lv				
	5:47AM	1:17PM	Ar Salt Lake City (MT).....Lv	11:20PM			
	7:00AM	1:40PM	Lv Salt Lake City (PT).....Ar	11:01PM			
		4:44PM	Ar San Francisco.....Lv	8:35PM			
	12:15PM	Ar Seattle.....Ar		4:15PM			

TWIN CITIES—KANSAS CITY—CALIFORNIA

Read Down				Read Up			
	5	1	HANFORD AIRLINES	2	6		
		12:50PM	Lv Minneapolis.....Ar	11:50AM			
		4:13PM	Lv Sioux City.....Lv	8:32AM			
	7:00AM	7:00PM	Lv Omaha.....Lv	7:45AM	11:55PM		
		7:55PM	Lv St. Joseph.....Ar	5:55AM			
	8:10AM	8:20PM	Ar Kansas City.....Lv	5:30AM	10:45PM		
	3	5-15	VIA TRANSCONTINENTAL & WESTERN AIR, Inc.	6	2		
	8:20AM	12:10AM	Lv Kansas City.....Ar	3:10AM	8:58PM		
	9:46AM		Lv Wichita.....Lv		7:48PM		
	12:54PM	4:18AM	Lv Albuquerque.....Lv	9:45AM	3:03PM		
	4:36PM	8:06AM	Ar Los Angeles (PT).....Lv	4:30PM	9:15AM		
	8:32PM	10:15AM	Ar San Diego via WAE or UAL.....Lv	3:30PM	8:10AM		
	6:59PM	9:34AM	Ar San Francisco.....Lv	2:45PM			

TWIN CITIES—OMAHA—ST. JOSEPH—CALIFORNIA

Read Down				Read Up			
	1		HANFORD AIRLINES	2			
		12:50PM	Lv Minneapolis.....Ar	11:50AM			
		4:13PM	Lv Sioux City.....Lv	8:32AM			
		7:00PM	Lv Omaha.....Lv	7:45AM			
		7:55PM	Lv St. Joseph.....Lv	6:00AM			
		8:20PM	Ar Kansas City.....Lv	5:30AM			
	3		VIA UNITED AIRLINES	4			
		12:17AM	Lv Omaha.....Ar	5:39AM			
		3:50AM	Ar Denver.....Lv	12:50AM			
		6:05AM	Lv Salt Lake City.....Lv	11:20PM			
		10:05AM	Ar San Francisco.....Lv	6:35PM			
		8:50AM	Ar Los Angeles via WAE.....Lv	7:00PM			
		12:15PM	Ar San Diego.....Lv	5:45PM			

OMAHA—KANSAS CITY—TULSA—DALLAS

Read Down				Read Up			
	1	5	VIA HANFORD AIRLINES	6	2		
	7:00PM	7:00AM	Lv Omaha.....Ar	11:55PM	11:50AM		
	7:55PM		Lv St. Joseph.....Ar		5:55AM		
	8:20PM	8:35AM	Lv Kansas City.....Ar	4:59PM	5:30AM		
		10:04AM	Ar Tulsa.....Lv	3:30PM			
		1	VIA AMERICAN AIRLINES	8			
		1:00PM	Lv Tulsa.....Ar	12:05PM			
		2:00PM	Ar Oklahoma City.....Lv	11:10AM			
		3:16PM	Ar Dallas.....Lv	9:50AM			

BISMARCK—OMAHA—KANSAS CITY—ST. LOUIS

Read Down				Read Up			
	3-1		VIA HANFORD AIRLINES	2-4			
		12:50PM	Lv Bismarck.....Ar	11:43AM			
		1:57PM	Lv Aberdeen.....Ar	10:36AM			
		3:02PM	Lv Huron.....Ar	9:38AM			
		4:13PM	Lv Sioux City.....Ar	8:27AM			
		7:00PM	Lv Omaha.....Ar	6:50AM			
		7:55PM	Lv St. Joseph.....Ar	5:55AM			
		8:20PM	Ar Kansas City.....Lv	5:30AM			
		2	VIA TWA	15			
		9:20PM	Lv Kansas City.....Ar	11:39PM			
		10:45PM	Ar St. Louis.....Lv	10:04PM			

SEATTLE—BISMARCK—TWIN CITIES—KANSAS CITY—TEXAS

Read Down				Read Up			
3-1		1	VIA HANFORD AIRLINES	2	2-4		
5:15PM			Lv Seattle.....Ar		7:45PM		
12:50PM			Lv Bismarck.....Ar		11:43AM		
		12:50PM	Lv Minneapolis.....Ar	11:50AM			
2:33PM		2:47PM	Ar Huron.....Lv	9:53AM			
3:02PM		3:02PM	Lv Huron.....Ar	9:38AM			
7:00PM		7:00PM	Lv Omaha.....Lv	7:45AM			
7:55PM		7:55PM	Lv St. Joseph.....Lv	6:00AM			
8:20PM		8:20PM	Ar Kansas City.....Lv	5:30AM			
	1	1	VIA BRANIFF AIRWAYS	2	2		
11:55PM		11:55PM	Lv Kansas City.....Ar	3:00AM			
2:20AM		2:20AM	Lv Oklahoma City.....Ar	12:35AM			
3:45AM		3:45AM	Ar Dallas.....Lv	11:15PM			
8:50AM		8:50AM	Ar Houston.....Lv	8:40PM			
6:30AM		6:30AM	Lv San Antonio.....Lv	8:05PM			
8:27AM		8:27AM	Ar Brownsville.....Lv	5:55PM			
12:35PM		12:35PM	Ar Mexico City via PAA.....Lv	1:20PM			

TULSA—KANSAS CITY—ALBUQUERQUE—LOS ANGELES

Read Down				Read Up			
		6	VIA HANFORD AIRLINES	5			
		3:30PM	Lv Tulsa.....Ar	10:04AM			
		4:59PM	Ar Kansas City.....Lv	8:35AM			
		5-15	VIA TRANSCONTINENTAL & WESTERN AIR, Inc.	4-10			
		12:10PM	Lv Kansas City.....Ar	8:00AM			
		4:18AM	Lv Albuquerque.....Lv	2:05AM			
		8:06AM	Ar Los Angeles.....Lv	9:00PM			
		10:15AM	Ar San Diego.....Lv	5:50PM			
		9:34AM	Ar San Francisco.....Lv	6:15PM			

HANFORD AIRLINES CONNECTIONS

Trips 1, 2 and 6 connect with UNITED AIR LINES at OMAHA to and from SAN FRANCISCO and LOS ANGELES, also Eastern points.

Trips 1, 2 and 6 connect with TWA at KANSAS CITY for East and Western points.

Trips 5 and 1 connect with TWA at KANSAS CITY for ALBUQUERQUE and LOS ANGELES, also ST. LOUIS and Eastern points.

Trip 5 connects with AMERICAN AIR LINES at TULSA for OKLAHOMA CITY, DALLAS and FT. WORTH.

Members of Air Transport Association of America and Interline Scrip Agreement.

TULSA—OMAHA—SEATTLE

Read Down				Read Up			
	2	6	VIA HANFORD AIRLINES	5	1		
		3:30PM	Lv Tulsa.....Ar	10:04AM			
		4:59PM	Ar Kansas City.....Lv	8:35AM			
	5:30AM	10:45PM	Lv Kansas City.....Ar	8:10AM	8:20PM		
	6:00AM		Lv St. Joseph.....Ar		7:50PM		
	6:50AM	11:55PM	Ar Omaha.....Lv	7:00AM	7:00PM		
		3	VIA UNITED AIR LINES	4			
		12:17PM	Lv Omaha.....Ar	5:49AM			
		3:50AM	Ar Denver.....Lv				
		6:15AM	Lv Salt Lake City.....Lv	11:30PM			
		9:10AM	Ar San Francisco.....Lv	6:45PM			
		11:53PM	Ar Seattle.....Lv	3:30PM			

TULSA—KANSAS CITY—CHICAGO

Read Down				Read Up			
	2	6	VIA HANFORD AIRLINES	5	1		
		3:30PM	Lv Tulsa.....Ar	10:04AM			
	5:30AM	4:59PM	Ar Kansas City.....Lv	8:35AM	8:20PM		
	5:55AM		Ar St. Joseph.....Lv		7:55PM		
		12	VIA TRANSCONTINENTAL & WESTERN AIR, Inc.	3			
		9:15PM	Lv Kansas City.....Ar	7:52AM			
		11:36PM	Ar Chicago.....Lv				
		4:11AM	Lv Pittsburgh.....Lv	2:31AM			
		5:20AM	Ar Washington, D. C., via PCA.....Lv	10:50PM			
		6:00AM	Ar New York.....Lv	12:01AM			
		8:19AM	Ar Boston via AMA.....Lv	8:20PM			

FARES EFFECTIVE

DEC. 1st, 1937

One Way—Light Face

	Aber-deen	Bis-marck	Hur-on	Kansas City	Mpls.-St. Paul	Om-aha	Sioux City	St. Joseph	Tulsa	Wat-er-town
Aber-deen		6.00	3.00	18.00	13.00	12.00	8.50	16.75	27.50	6.00
Bis-marck	48.30		5.40	32.40	23.40	21.60	15.30	30.15	49.50	10.80
Bill-ings	27.00	e21.00	30.00	45.00	e41.00	39.00	35.50	43.75	54.50	f33.00
Bis-marck	6.00		9.00	24.00	19.00	18.00	14.50	22.75	33.50	12.00
Browns-ville	77.00	g83.00	g74.00	g59.00	g77.50	g65.00	g68.50	g61.00	45.00	g77.00
Cheney	38.97	44.97	35.97	32.97	41.47	26.97	30.47	31.72	42.47	d38.97
Cheney	70.14	80.94	64.74	59.34	74.64	48.54	54.84	57.09	76.44	70.14
Chi-cago	d36.50	d42.50	d33.50			*24.50	d28.00	b23.50	b31.00	a28.00
Chi-cago	65.70	76.50	60.30			44.10	50.40	41.10	54.60	44.40
Cleve-land	*54.75	*60.75	a48.25			b42.75	*46.25	b41.75	b49.25	a46.25
Cleve-land	98.54	109.34	80.84			76.94	83.24	75.14	88.64	77.24
Dallas	b49.00	b55.00	b46.00	e26.50	b49.50	e32.50	b40.50	e28.50	17.00	b49.00
Dallas	88.20	99.00	82.80	47.70	89.10	58.50	72.90	51.30	30.60	88.20
Denver	40.70	46.70	37.70	34.70	43.20		32.20	33.45	44.20	40.70
Denver	73.26	84.06	67.86	62.46	77.76		57.96	60.21	79.56	73.26
Detroit	*49.75	*55.75	a43.25			37.75	*41.25	b36.75	b44.25	a34.05
Detroit	89.54	100.34	71.85			67.94	74.24	66.14	79.64	68.25
Huron	3.00	9.00		15.00	10.00	9.00	5.50	13.75	24.50	3.00
Huron	5.40	16.20		27.00	18.00	16.20	9.90	24.75	44.10	5.40
Kansas City	18.00	24.00	15.00			18.50	6.00	9.50	9.50	18.00
Kansas City	32.40	43.20	27.00			33.30	10.80	17.10	3.60	17.10
Los Angeles	*96.20	*102.20	*93.20			*87.70	*84.20	b85.50	b89.55	*96.20
Los Angeles	173.16	183.96	167.76			177.66	151.56	157.86	153.90	161.18
Mpls.-St. Paul	13.00	19.00	10.00	18.50	12.00		18.50	28.00	8.00	
Mpls.-St. Paul	23.40	34.20	18.00	33.30		26.10	21.60	33.30	50.40	14.40
New York	*81.45	*87.45	a74.95			b69.45	*72.95	b68.45	b74.50	a72.95
New York	146.60	157.40	128.90			125.00	131.30	123.20	134.10	125.30
Okla. City	b37.45	b43.45	b34.45	e16.00	b37.95	b25.45	b28.95	b21.45	6.50	b37.45
Okla. City	67.40	78.20	62.00	28.80	68.30	45.80	52.10	38.60	11.70	67.40
Omaha	12.00	18.00	9.00	6.00	14.50		3.50	4.75	15.50	12.00
Omaha	21.60	32.40	16.20	10.80	26.10		6.30	8.55	27.90	21.60
Pitts-burgh	*60.45	*66.45	a53.95			84.45	*51.95	b47.45	b53.50	a51.95
Pitts-burgh	108.80	119.60	91.10			87.20	93.50	85.40	96.30	87.20
Salt Lake C.	d61.45	d67.45	d58.45	d55.45	d63.95		d52.95	d54.20	d64.95	d61.45
Salt Lake C.	110.60	121.40	105.20	99.80	115.10		95.30	97.55	116.90	110.60
San Fran-cisco	d97.68	d103.68	d94.68	*91.68	d100.18		d89.18	*90.43	*101.18	d97.68
San Fran-cisco	175.82	186.62	170.42	165.02	180.32		160.52	162.77	182.12	175.82
Seattle	f66.00	e60.00	f69.00	f84.00		f78.00	f74.50	f82.75	f93.50	f66.00
Seattle	113.80	103.00	119.20	146.20		135.40	129.10	143.95	163.30	113.80
Sioux City	8.50	14.50	5.50	9.50	12.00	3.50		8.25	19.00	8.50
Sioux City	15.30	26.10	9.90	17.10	21.60	6.30		14.85	34.20	15.30
St. Joseph	16.75	22.75	13.75	2.00	18.50	4.75	8.25		11.50	16.75
St. Joseph	30.15	40.95	24.75	3.60	33.30	8.55	14.85		20.70	30.15
St. Louis	b30.95	b36.95	b27.95		b31.45	b18.95	b22.45	b14.95	b22.45	b30.95
St. Louis	55.70	66.50	50.30		56.60	34.10	40.40	26.90	40.40	55.70
Tulsa	27.50	33.50	24.50	9.50	28.00	15.50	19.00	11.50		27.50
Tulsa	49.50	60.30	44.10	17.10	50.40	27.90	34.20	20.70		49.50
Wash-ington	b72.50	b78.50	b69.50		b75.00	b60.50	b64.00	b58.65	b66.15	b72.50
Wash-ington	130.50	141.30	125.10		135.00	108.90	115.20	105.58	119.08	130.50
Water-town	6.00	12.00	3.00	18.00	8.00	12.00	8.50	16.75	27.50	6.00
Water-town	10.80	21.60	5.40	32.40	14.40	21.60	15.30	30.15	49.50	10.80

HANFORD REDUCES FARES

AS MUCH AS

40%

MANY
RATES BELOW RAIL ^{PLUS} PULLMAN

HANFORD

Airlines



TWIN CITIES—WATERTOWN—HURON—ABERDEEN—BISMARCK—SIOUX CITY—OMAHA—ST. JOSEPH—KANSAS CITY—TULSA

Hanford makes front page news with the lowest aviation rates in the history of the industry. Be modern! Save time! Fly Hanford!



HANFORD

CUTS

FARES

AS
MUCH AS

40%

Now Hanford becomes the first Airline in America to cut fares below the cost of rail plus pullman. Sweeping reductions put Chief Liner luxury within the reach of every budget. Besides the tremendous savings in money and time, there's an additional savings in tips, hotel bills, and many extra costs that go with slow surface travel. Fly Hanford, the Chief Line of the Mid-Continent Area, for the greatest transportation bargain of all.



MANY FARES BELOW RAIL PLUS PULLMAN