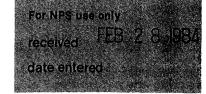
### **United States Department of the Interior** National Park Service

### National Register of Historic Places Inventory—Nomination Form

code



code

143

See instructions in *How to Complete National Register Forms* Type all entries—complete applicable sections

### 1. Name

TR The Zig-Zag Art Tulea, historic Public Utility Buildings in ineonstructed Deco Style -OK 1924 -1930 and/or common Same 2, Location 3 street & number Multiple locations N/A not for publication N/A vicinity of city, town

county

Tulsa

### state Oklahoma 3. Classification

Category	Ownership	Status	Present Use	4
district	public 👘	X occupied	agriculture	museum
building(s)	X_private	unoccupied	_X commercial	park
structure	both	work in progress	educational	private residence
site	Public Acquisition	Accessible	entertainment	religious
object	N/A in process	yes: restricted	government	scientific
X THEMATIC	N/A being considered	X yes: unrestricted	industrial	transportation
·	N/A	no	military	other:

40

## 4. Owner of Property

name

Multiple Ownership

street & number

city, town

vicinity of

state

# 5. Location of Legal Description

courthouse, registry of deeds, etc. Tulsa County Courthouse

street & number 500 South Denver

city, town Tulsa

clty, town Oklahoma City

state Oklahoma

state Oklahoma

# 6. Representation in Existing Surveys

title	Oklahoma Historic	Comprehensive	has this prop	erty been determined eligible?	yes	no
	,	Survey				
date	1982			federai <u></u> state	_county _	<u> </u>
depo	sltory for survey records	Oklahoma Historica	1 Society,	Preservation Office		
<i>c</i> .						

## 7. Description

Condition excellent good fair	deteriorated ruins unexposed	Check one unaltered altered	Check one original site moved dateN/A	
1011	unonpoçou	See Indivi	dual Nominations	

#### Describe the present and original (if known) physical appearance

The three nominated buildings are all multistoried, commercial structures built in the Zig-Zag Art Deco Style by Public Utility Companies between 1924-1930. They are superb and well preserved examples of that jazzy style that reflects so well the boom time atmosphere of Tulsa in the late 1920's. (Tulsa's population increased from 72,075 in 1920 to 141,258 in 1930). They also demonstrate the changes in style and design from historic orientation to technological orientation.

Each of these buildings contain distinctive elements of Zig-Zag Art Deco Style including:

- 1) Verticality, with piers, window treatments and roof top decorations designed to add to the upward thrust and illusion of height.
- 2) Terra Cotta and vitreous tile used extensively for decoration on the exterior surfaces.
- 3) Design motifs featuring the energetic rhythm of the ziggurat; the sun with its rays or a half circle with radiating lines; the zig-zag; stepped-back stars, triangles, etc; stylized organic shapes in both the interior and exterior decoration.
- 4) The traditional treatment of the volume of the building as a solid sculptured form.
- 5) The symmetry of facade.

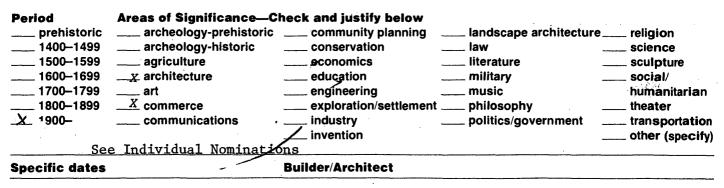
In addition the Oklahoma Natural Gas Building and the Public Service Building home the "L" shaped lobby popular in Art Deco Architecture.

All three buildings demonstrate the close relationship of the Gothic design which art deco supplanted in popularity in Tulsa at this time, as there are elements of this style apparent in the first story of both the Oklahoma Natural Gas Building and the Public Service Building, while decorative elements of the first two floors of the Southwestern Bell Main Dial Building constructed in 1924 are definetly Gothic.

These three buildings were all erected in what was at that time, and continues to be today, the heart of the down-town business district of Tulsa.

The research was conducted by a Tulsa University history masters degree candidate while she was taking a graduate preservation seminar at Oklahoma State University. Methodology included document search, interviews and field research.

### 8. Significance



#### Statement of Significance (in one paragraph)

a i i

These buildings are significant because they are excellent examples of the Zig-Zag Art Deco style of architecture and were built by public utility companies in Tulsa. Two of these three buildings were among the three earliest Art Deco buildings constructed in Tulsa, and the selection of this style by the generally conservative utility companies established its total acceptance and paved the way for the host of Art Deco buildings which were to follow. Unfortunately, many of those buildings were destroyed before their true value was recognized.

Additionally, these buildings are significant historically because they reflect the tremendous growth of Tulsa from 1920-1930. By 1927, construction costs in the downtown district were averaging one million a month, every month. Rivits were not welded in those days, they were beaten in, and the resulting noise made it almost impossible to conduct classes in the downtown Central High School. By 1930 Tulsa had more buildings of ten or more stories than any city of its size in the world. The Public Service Company of Oklahoma, the Oklahoma Natural Gas Company, and the Southwestern Bell Telephone Company all needed larger facilities to accommodate their growing number of customers. Not only did the population of Tulsa double during this period, but it was an optimistic, forward looking community which expected the growth to continue as is evidenced in the plans of these buildings where foundations were constructed to support additional stories.

The economy of Tulsa was based on the oil and gas industry, and in 1920 Oklahoma was the nations largest oil producing state.

Tulsans were quick to embrace the new in architecture and technology. The Tulsa municipal airport was established in 1928 when commercial air transportation began, by 1929 Tulsa led all airports in the world in paid passenger volume.

The Art Deco Style was perfectly suited to the taste of this energetic and progressive city and the black gold flowing from nearby oil and gas fields provided the money for construction of these outstanding buildings. They continue to be a viable part of downtown Tulsa and provide a visible and tangible link to an important period of its past.

# 9. Major Bibliographical References

See Continuation Sheet.

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organization Oklahoma Histori	Preservat	ion Survey dat	e December 1982
street & number 502 Math Scien	ilces, oktan	oma State Univ.tele	ephone 403-024-3070
city or town Stillwater		sta	
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### United States Department of the Interior Heritage Conservation and Recreation Service

### National Register of Historic Places Inventory—Nomination Form



Continuation sheet	Item number	<b>#</b> 9	Page 1

Gibson, Arrell M. The Oklahoma Story, Norman: University of Oklahoma Press, 1978.

Morris, Lerona Rosamond. Tulsa The City Beautiful. 1927.

Junior League of Tulsa. Tulsa Art Deco. Tulsa: The Junior League of Tulsa, 1980.

The 1929 Consolidated Building Directory of Tulsa.

Research Files Tulsa Art Deco University of Tulsa Library.

Tulsa Tribune, April 14, 1981. Tulsa City-County Library Business and Technology files.

#### **INTERVIEWS:**

Mr. Ben Ball, A.I.A.

Mr. Joseph R. Koberling, A.I.A.

United States Department of the Interior National Park Service

## National Register of Historic Places Inventory—Nomination Form

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No	mination/Type of Review		Date/Signature	
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2.	Oklahoma Natural Gas Company Building		Keeper Beth Groven 4/1	<u>0  81</u>
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