





NEW BIRMINGHAM, TEXAS. SOUTHERN HOTEL PARK.





SITUATED in Cherokee County, in the center of the iron ore deposits of East Texas, on the Tyler Southeastern Railroad, a part of the Cotton Belt System. This branch was purchased by the Cotton Belt with a view to giving them an outlet to the Gulf at Sabine Pass.

The Dallas Trunk Line, now in operation from Dallas to Cedar, and pointed for New Orleans, will pass through New Birmingham. This line has recently been acquired by the Southern Pacific interest and will, no doubt, be pushed with vigor.

The recently chartered road (the Rusk, New Birmingham & Palestine) will give us another valuable connection with the International & Great Northern at the latter place.

Che City of Dew Birmingham

Further, there is every inducement for new railroads to build to this city, in the fact that the freight from the three furnaces and two pipe plants, now in operation and building, together with the commercial business of Rusk and New Birmingham, will amount from \$350,000 to \$400,000 per annum.

New Birmingham is midway between St. Louis and New Orleans, and is within a night's journey of the important cities of Texas, such as Galveston, Houston, Austin, San Antonio, Fort Worth, Dallas, and Waco. It has no large city near enough to interfere with its trade. The nearest competitive iron producing point is more than 500 miles distant, and this fact gives New Birmingham undisputed possession of the great markets of Mexico, Texas, Louisiana, Mississippi, Arkansas, Kansas, Nebraska, Colorado, New Mexico, together with all the Central and South American countries.

On the 12th of November, 1888, New Birmingham had not a house completed. It was entirely in the woods. To-day, with nearly 400 buildings completed and occupied, she claims, and justly so, a population of 1,500. The streets are graded, and houses and streets lighted with electricity; the business houses are the best class of brick buildings; it boasts a street railway and a magnificent hotel, the Southern, with all modern improvements. The industries represented to-day are two blast furnaces, a pipe foundry, planing mill, sash and door factory, bottling works, ice factory, steam hundry, and steam bakery, and other industries being negotiated for.

New Birmingham, as a place to live, has no superior in Texas. It lies 590 feet above tide-water, with a residence plateau 160 feet more elevated, being the highest point between Tyler and the Gulf. It is above the fever line, and sickness is almost unknown.

Its proximity to the Gulf affords a Gulf breeze day and night, and this fact and its elevation makes it probably the coolest city in the South.

The water, which is freestone, is clear, cold, and plentiful, besides which are numerous sulphur and chalybeate springs.

The city being built upon hills, the most beautiful views can be obtained from many points.

Taking into consideration these natural advantages, together with its valuable products, especially iron, and its being located in the center of the greatest market in the world, we see every reason why New Birmingham will soon have a large population and be one of the strongest and most profitable manufacturing cities of the Southwest.

New Birmingham enjoys postal, telegraph, express, banking, and insurance facilities for conducting business with all the world.

Come to New Birmingham . . .

A WORD TO THE WISE IS SUFFICIENT . . .

MINERALS



LIMESTONE . . .

BUILDING STONE . . . Resembling the "Caen" stone of Paris, France.

CLAY . . .

LIGNITE . . . Large deposits.

PAINTS . . . Yellow ochre, brown ochre, red ochre.

MARL . . . Green sand.

OIL . . . Mineral.

SPRINGS . . .

Sulphur, chalybeate, freestone, and alum.

TIMBER . . .

Cherokee County contains 428,476 acres of standing timber : yellow pine, curly pine, white, live and black oak, walnut, mesquite, and many other varieties of hard woods. Furniture factories, novelty works, wagon works, car works, and kindred industries can find no better location.

COTTON . . .

The value of the cotton crop produced in this county in 1889, was \$633,285, and the amount, 14,073 bales. Sufficient cotton is raised within hauling distance, by wagons, of New Birmingham to supply a cotton mill of 25,000 spindles. The crop could easily be increased. Mr. Stephen Greene, an expert from Massachusetts, has reported that a mill of 6,000 to 7,000 spindles would pay here. Donations in land and cotton to the amount of \$25,000 could probably be obtained.

FRUIT . . .

There are few better sections in the United States for raising fruit. Grapes, apples, pears, peaches, plums, and figs grow in abundance. Canning factories are profitable industries in other towns near us. We need one here.

OUND in and about New Birmingham.

IRON ORE . . . Brown Hematite, 50 per cent. metallic iron.

Carbonate of lime, 97.75 per cent. cement rock.

Excellent for ordinary and fire brick, pottery, and tiles.

IRON ORES . . .



HIS COUNTY, and particularly this section, has large and valuable iron ore deposits.

The old elevated tertiary plain, originally covered with blanket deposit of iron ore, has since been eroded into hills and ridges.

The ore is found capping all the hills and ridges, covered usually by two to three feet of sandy soil.

It is classed as bog ore, and varies from one and a half to seven feet in thickness and is found in a continuous and persistent ledge.

Analyses of Iron Ores . . .

PHILEO ORE . . .

Silica –				-	-		6.400	
Sulphur	-		-	-		_	0.865	
Phosphorus		1		-	-		0.102	
Metallic Iron	-		-	-		-	52.590	

Ore, Old Mine . . .

Silica –	-	-	-	13.000
Sulphur	-	-	-	- 0.600
Phosphorus	-	-	-	0.230
Metallic Iron	-	-	-	- 49.540

Ore, Old Mine . . .

Silica –	-	-		-	15.000
Sulphur	-	-	-		- 0.420
Phosphorus	-	-		-	0.083
Metallic Iron	-	-	-		- 47.253



FUELS



HE EXISTENCE of iron ores in the State of Texas naturally directs attention toward the possibility of smelting them within the State, and the primary requisite of fuel commands attention.

This source at present is charcoal, upon which our earlier American Industry was developed, and which to-day is used in the production of a large quantity of pig iron, amounting during the census year of June 30, 1891, to 703, 552 net tons. This amount of iron was produced in nineteen States, one of which was Texas.

The product of Alabama, now the first State in the production of iron, in the census year included. was 110,352 net tons of pig iron made with charcoal.

The great Southern Pine Belt which extends into Texas furnishes wood from which excellent charcoal can be made, and, in addition to the Yellow Pine Belt, the hard woods, which form a considerable portion of the vigorous forests of East Texas, will produce charcoal of a superior quality.

It has been demonstrated that charcoal can be made in this section in kilns or ovens at a cost of from 4 to 5 cents per bushel.

It has been proved that 40,000 acres of timber will run a fifty-ton furnace perpetually, the timber reproducing itself in twelve years. There is, therefore, no danger of running short of charcoal.

BROWN COAL OR LIGNITE.

The State of Texas possesses immense deposits of this mineral treasure, covering a large part of her Eastern territory. The coal is frequently of the finest quality, far superior to that so extensively used in European countries, Germany producing alone, in 1887, 18,000,000 tons; and this coal is now used successfully in the manufacture of paraffine, mineral oils, illuminating gas, tanning material, tar, coke, and for smelting purposes.

It is known that there are large deposits of this lignite within fifteen miles of this city, and it is expected that our furnaces will utilize it in the near future.

Further, we are within 225 miles of McAlester, the celebrated coal region of Indian Territory, where they are now making coke equal to Connellsville, and

Comparison of Lignites . . .

The economic value of lignites can only be estimated correctly from a comparison of the analyses of Texas brown coal with coals worked advantageously for many years in Europe. Their analyses must therefore be of the highest interest.

ANALYSES OF TEXAS LIGNITES . . .

Rockdale, Milam County, analysis Leon County, analysis by I. H. H. Laredo, analysis by J. H. Herndor Montague County, analysis by J. 1 Hopkins County, analysis by E. Angelina River, analysis by E. T. Brazos River, near Calvert, analysis Average of a number of analyses of Atascosa County, analysis by I. H. Lignites rich in Bi Robertson County, analysis by J. H Atascosa County, analysis by J. H.

* Not determined.

as soon as railroad facilities are complete, we can obtain this coke here at a cost not exceeding \$3.50 per ton.

We are also within easy distance of Galveston, through which we can obtain coke from Pocahontas and Middlesborough by rail and water.

Water. Volatile Matter. Fixed Carbon.		
	F 000	- I. 250
by J. H. Herndon	5.320 6.690	I.350 0 250
	-	1.500
2.500 51.050 39.100	7.350	0.800
H. Herndon	9 760	
T. Dumble	5.750	(*)
Dumble	13.460	(*)
is by E. T. Cox, of Indiana	4.500	
f Texas lignites, analysis by W. V. Streeruwitz 12.600 38.100 47.750	11.550	
. Kalteier 14.000 16.000 56.000	14.000	
Situmen.	6	*
H. Herndon	6.450	1.330
I. Herndon	8.325	2.360

ULTIMATE ANALYSES OF FOREIGN LIGNITES . . .

Jahresbericht der Chemischen Technologie, R. Wagner, Jahrg. xxxv, pp. 146-151.		Jahresbericht	der Chemischen	Technologie,	R.	Wagner,	Jahrg.	xxxv,	pp.	146-151.		
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	Carbon.	Hydrogen.	Hyg. Water.	Chemically combined water.	Nitrogen.	Ash.
Lobeditzer lignite	35.05 40.78 44.33 47.42 45.74 45.98	I.28	35.38	13.61	0.44	14.24
Braun kohle, no locality given		I.23	29.23	18.20	0.68	9.42
Braun kohle, no locality given		I.61	34.50	15.72	0.48	3.36
Duxer kohle		2.14	28.84	15.54	0.44	5.62
Duxer und Biliner kohle		2.22	31.66	13.79	0.48	6.11
Braun kohle, no locality given		2.05	31.27	14.43	0.48	5.79

For further information see above quoted work, "Brown Coals, their Economic Value, and comparison with Stone Coals in furnaces of different construction."

Ultimate Analysis of Texas Lignite . . .

	Carbon.	· Hydrogen.	Hyg. Water.	Chemically combined water.	Nitrogen.	Ash.
Rockdale, Texas, analysis by J. H. Herndon	53.41	3.77	19.93	16.79	0.35	5.65

Analyses of Foreign Lignites . . .

	Water.	Volatile Matter.	Fixed Carbon.	Ash.	Sulphur.
Koflach, Germany, analysis by Kerply	26.000	28.860	41.800	3.340	(*)
Vascovado, Italy, analysis by E. Kopp	21.800	26.480	42.520	9.200	

* Not determined.

The following table, prepared and published by E. T. Dumble, State Geologist, in 1884, shows the comparative value of Texas and European Lignites of best localities:

	Coke.	Ash.	Heat units.
South of France Mouth of Rhone Hessen Cassel Lower Alps Golden City, Colorado Texas	49.100 41.100 48.500 49.500 49.400 58.000	4.990 13.430 1.770 3.010 3.850 10.000	12.312 10 783 11.826 11.790 12.520



Che Dev Birmingham

IRON & IMPROVEMENT GOMPANY OF GEXAS

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HIS COMPANY, with a paid-up capital of \$3,500,000, owns nearly 20,000 acres of selected iron, mineral, and timber lands, lying in and about the city of New Birmingham, and the site of said

city, and all of these lands are now being developed in the interests of New Birmingham alone.

The iron ore deposit underlying about 16,000 acres of these lands is pronounced by experts to be one of the best quality and the most extensive of any pure hematite ore body known within the United States.

The ore lands of the Company are all within easy distance of the city, and the present mining is being carried on half a mile from the furnace, on land that is now platted for city lots, and will be sold as such when the ore is removed.

The quantity of ore is beyond calculation, but is more than sufficient to supply 50 furnaces for 50 to 100 years.

Cost of producing charcoal iron at the Tassie Belle furnace:

2 ¹ / ₄ tons of ore, at 55c. per ton		\$1.24
4-10 tons of limestone, at \$2.00 per ton		.80
110 bushels charcoal, at say 5c. per bushel –		5.50
Labor – – – –	-	1.50
Salaries – – – – –		.50
Interest and expenses	-	.85
Repairs, etc. – – – – –		.50
Cost of pig iron at furnace, per ton, -		\$10.89

— This Company will use its best endeavors to establish manufacturing industries to consume the product from the furnaces now in operation, and in pursuance of this plan a large modern pipe foundry is now being built. This will naturally be followed by a rolling mill, cotton tie works, cotton mill, car works, machine shop, nail works, wagon works, plow works, and other kindred industries. Companies or individuals wishing to locate here will be treated in the most liberal manner, both in donations of land and subscriptions in money.

REAL ESMAME

Lots in this city are exceedingly cheap, and any one investing now will have an opportunity of realizing very large profits.

An auction sale will probably be held in November or December, and excursions run from all points in the State.

















NEW BIRMINGHAM, TEXAS. COL. E. C. DICKINSON'S RESIDENCE.



















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INDUSTRIES ESTABLISHED TO DATE . . .

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LAND COMPANIES . . .

Copeland Land Co. – – – \$ 50,000
Kansas & Texas Land Co. – – – 50,000
Dickinson Land Co. – – – – – 100,000
Number of brick business blocks, 15.
Number of residences, 300.
Number of men employed at Tassie Belle Furnace and ore
beds, 271.
Amount of wages, etc., paid per month, \$15,000 to \$18,000.
Number of men to be employed at New Birmingham Pipe
Foundry, 50 to 60.
Number of men to be employed at Star and Crescent Fur-
nace, 250 to 300.
Assessed value of real estate, \$422,000. Tax, 50 cents on \$100.
For further information address,
Alan Arthur,

Manager Land Department, NEW BIRMINGHAM, TEXAS.

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