



**NOTICE
GLENPOOL CITY COUNCIL
REGULAR MEETING**

A Regular Session of the Glenpool City Council will be held at 6:00 p.m. on February 16, 2021, at Glenpool City Hall, City Council Chambers, 12205 S. Yukon Ave., 3rd Floor, Glenpool, Oklahoma.

NOTE: The Glenpool City Council will be assembled for the meeting at the City Council Chambers, 12205 S. Yukon Ave, Glenpool, Oklahoma. Members of the public are invited to attend the in-person meeting, or join a live broadcast at this link:

Join Zoom Meeting

<https://us02web.zoom.us/j/84137769297?pwd=TnpuaW1DdlFjSmFQdy9JUfo4NFldrDz09>

Meeting ID: 841 3776 9297

Passcode: 499310

One tap mobile

+16699006833,,84137769297#,,,,*499310# US (San Jose)

+12532158782,,84137769297#,,,,*499310# US (Tacoma)

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+1 346 248 7799 US (Houston)

Meeting ID: 841 3776 9297

Passcode: 499310

Find your local number: <https://us02web.zoom.us/u/kee7lbJGmB>

The City Council welcomes comments from citizens of Glenpool who wish to address any item on the agenda.

- Speakers attending in **PERSON** are required to complete the Request to Speak form located on the agenda table and return to the City Clerk **PRIOR TO THE CALL TO ORDER.**
- Speakers attending via **ZOOM** are required to complete the Request to Speak form located on our website: <https://glenpoolonline.civicweb.net/document/19057/Request%20to%20Speak%20Form.pdf> and email it to the City Clerk: Wknight@cityofglenpool.com **PRIOR TO 6:00 PM FEBRUARY 16, 2021.**

AGENDA

	Page
A) Call to Order - Timothy Lee Fox, Mayor	
B) Roll Call, Declaration of Quorum – Wendy Knight, City Clerk; Timothy Lee Fox, Mayor	
C) Invocation – Heather Scherer, Living Water United Methodist Church	
D) Pledge of Allegiance – Timothy Lee Fox, Mayor	
E) Community Development Report – Lynn Burrow, Community Development Director	
1) Community Development Director's Report 02 16 21	4 - 10
F) City Manager Report – David Tillotson, City Manager	
1) CM Report.02162021 Final COVID Charts.02112021	11 - 41

G) **Mayor Report – Timothy Lee Fox, Mayor**

H) **Council Comments**

I) **Public Comments**

J) **Scheduled Business**

- 1) Discussion and possible action to approve minutes from February 1, 2021 meeting. 42 - 47
(Wendy Knight, City Clerk)
[City Council Regular Meeting - 01 Feb 2021 - Minutes - Html](#)
- 2) Discussion and possible action to approve Specific Use Permit (**SUP 2020-01**) for a 48 - 105
shale mining operation on a 14.42-acre site located north of W. 166 Street South
approximately 1,300 feet west of Highway 75, Applicant Excavation Resources; Chad
Billingsly, Operator
(Gerald Gilbert, Planning Director)
 - a. Public Hearing on Application
 - b. Action on Specific Use Permit (**SUP 2020-01**)[CC STAFF REPORT SUP2020-01 - GLENPOOL SHALE MINE - FEB 16 2021](#)
[SUP2020-01 GLENPOOL SHALE MINE ATTACHMENTS - FEB 16 2021](#)
- 3) Discussion and possible action on Final Plat for **Block 1, Lot 1, Frankoma Pottery** 106 - 116
subdivision, FPC LLC Applicant.
(Gerald Gilbert, Planning Director).
[CC STAFF REPORT FINAL PLAT - FRANKOMA POTTERY - FEB 16 2021](#)
[CC FRANKOMA POTTERY FINAL PLAT ATTACHMENTS - FEB 16 2021](#)
- 4) Discussion and possible action to approve two (2) quotes received from TK Services 117 - 120
LLC, for re-grading and erosion control improvements in Morris Park, in an amount
not to exceed \$7,500.00, to be funded by the approved FY20/21 Annual Budget Item
No. 01-6-14-6275 (Park Improvements).
(Lynn Burrow, Community Development Director)
[Morris Park Drainage Improvements](#)
- 5) Discussion and possible action to accept two (2) General Utility Easement Dedications 121 - 127
from Armory LLC as nominee for Eagle I Investments LLC, Dave Cocolin Manager,
for public sanitary sewer main extension, sewer liftstation, and sewer forcemain
installation serving the Glenpool Ridge senior living project and the Twin Mounds
residential project located along the south side of West 161st Street.
(Lynn Burrow, Community Development Director)
[Acceptance of General Utility Easements](#)
- 6) Discussion and possible action to accept two (2) Public Roadway Right-of-Way 128 - 134
Dedications from Armory LLC as nominee for Eagle I Investments LLC, Dave
Cocolin Manager, for the installation of public and private utility and roadway
improvements serving the Glenpool Ridge senior living project and the Twin Mounds
residential project located along the south side of West 161st Street between US
Highway No. 75 and South 26th West Avenue.
(Lynn Burrow, Community Development Director)
[Twin Mounds Right-of-way Dedication](#)
- 7) Discussion and possible action to approve Budget Amendment CITY-1 for the 135
FY2020-2021 budget.
(David Tillotson, City Manager)
[Budget Amendment.CITY.021620201](#)
- 8) Discussion of possible COVID precautions for the Council Chambers. No action will

be taken.

(David Tillotson, City Manager)

K) Adjournment

This notice and agenda was posted at Glenpool City Hall, 12205 S. Yukon Ave., Glenpool, Oklahoma, on February 11, 2021, by 4:00 pm.

Signed: Wendy Knight

City Clerk



COMMUNITY DEVELOPMENT DIRECTOR'S REPORT

To: Honorable Mayor and Glenpool City Council
From: Lynn Burrow, PE Community Development Director
Date: February 16, 2021

This report summarizes development improvement related activities within the City of Glenpool, documenting: (1) major public and private projects in the design process; (2) approved projects under construction, (3) current Planning Department items being processed; (4) Building and Field Inspection Department activities; and (5) Code Enforcement Department cases within the City of Glenpool:

I. CURRENT CITY OF GLENPOOL PUBLIC IMPROVEMENT PROJECTS

A. WARRIOR ROAD REHABILITATION PROJECT: PHASE III

- Phase III of the overall project will be set for construction bidding in April, 2021 with construction completion due by the start of the 2021/2022 school year
- Phase III of the project will fully complete the paving rehabilitation from 146th Street on the north end to the intersection with 151st Street at the south end of the overall project.

II. CURRENT PRIVATE CONSTRUCTION ACTIVITY:

A. ELM POINTE II: RESIDENTIAL ADDITION

- Currently, there are thirteen (13) active residential building permits within this addition and an additional fourteen (14) homes that have been completed.

B. BROOKOVER CORNER I & II: COMMERCIAL ADDITION

- The building and site related permitting covering the Braum's Restaurant facility has been completed and site and building construction is well underway.
- The General Contractor on the project indicates an anticipated completion date of March 1st, 2021.

C. GLEN HILLS (PHASE I): RESIDENTIAL ADDITION

- Currently, there are a total of twenty eight (28) residences under construction in this addition in various stages of completion with an additional thirty nine (39) homes having been completed.

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D. THE PINES: RESIDENTIAL ADDITION

- Currently, there are six (6) residences under construction in this addition in various stages of completion with an additional five (5) homes having been completed.

E. SCISSORTAIL: RESIDENTIAL ADDITION

- Underground private utility services and street lighting are currently being installed throughout Phase I of the Addition.
- Public and private utilities installed to serve Phase I of the Addition have been completed. The public improvements will be presented to GUSA and the City Council for final acceptance upon the submittal of required Maintenance Bonding and Record Construction Drawings.
- Home building is anticipated to start in late February.

F. PARK 151 ADDITION: COMMERCIAL PROJECT

- Construction of all site related improvements have been completed.
- Tenant build-out in all seven building within the development are on-going currently.

G. DOLLAR TREE: COMMERCIAL PROJECT

- This Commercial project is located within Southwest Crossroads Addition on a parcel immediately west of the Chick-Fil-A restaurant.
- All building and site related permitting has been completed.
- Site grading and a required public waterline extension serving the facility has been completed.
- Building construction is underway currently.

H. ELWOOD CREEK ADDITION: COMMERCIAL PROJECT

- This project is located immediately east of the PARK 151 project on the north side of 151st Street and west of Elwood Avenue and consisting of 6.01 acres in total tract size.
- Site grading and erosion control measures are under construction currently.

I. MAMMOTH LUXURY GARAGE CONDOMINIUMS: COMMERCIAL PROJECT

- This project is located at the northeast corner of 166th Street and Broadway Avenue and is a part Lot 1, Block 2, South 75 Business Park: Phase III.
- Site grading is underway currently.

III. PLANNING DEPARTMENT ACTIVITIES:

A. SUBDIVISION PLATS, PLANNED UNIT DEVELOPMENS, AND SPECIFIC USE PERMIT APPLICATIONS

REDBUD GLEN ADDITION (PUD 30A):

- This project involves a 25.29-acre residential subdivision located at 149th street along

the west side of Elwood Avenue and is being developed under the provisions approved for PUD 30A.

- A Major PUD Amendment and revised Preliminary Subdivision Plat was approved by the City Council on August 17th. The amendment added 10 acres to the original site and increased the number of lots from 64 to 74.
- The Final Subdivision Plat is scheduled for review and action by the Planning Commission on March 8th, 2021 and by the City Council on March 15th, 2021.

CARSON TRAILS: (PUD 43) RESIDENTIAL PROJECT

- A Planned Unit Development (PUD 43) application has been submitted covering a 124.2-acre site located north and east of the corner of 181st Street and South Union Avenue. This project proposes up to 450 single-family residential lots in two development areas. Area 'A' features a minimum lot size of 6,000 square feet and Area 'B' proposes 7,200 square foot as the minimum lot size. The minimum dwelling unit size is 1,200 square feet for either development area of the project.
- A TAC meeting review is scheduled for February 26, 2021.

SOUTH 75 BUSINESS PARK PHASE III, IV, & V: PUD 42A & 42B

- A Minor Amendment #1 to PUD-42A and PUD 42B to eliminate residential uses and allow certain industrial uses as well as make project consistent the allowable uses with the terms of the TIF District #1 Project Plan.
- Minor Amendment #1 to PUD-42A and PUD-42B was approved by City Council on January 4, 2021
- Minor Amendment #2 to PUD-42A has been submitted for approval to reduce the minimum lot width and street frontage in the addition to 80 feet.
- A TAC meeting review for this amendment is scheduled for February 26, 2021.

GLENPOOL RIDGE ADDITION: SENIOR LIVING APARTMENT PROJECT

- This project involved the review and processing of a Specific Use Permit, Site Plan, and Variance Request applications for a proposed 76-unit senior living apartment project located approximately 625 feet west of US Highway 75 along the south side of West 161st Street.
- An Earth Change Permit application for the project was approved for site grading activities.
- Site Clearing and grubbing, grading, and erosion control activities have commenced.
- The Building Permit application for the project has been approved and issued to the General Contractor

GRANDVIEW HEIGHTS NORTH: MULTI-FAMILY PROJECT

- Specific Use Permit and Site Plan applications were received and have been processed for this 120-unit apartment project located at 12150 South Yukon Avenue.

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- The Specific Use Permit and Site Plan applications were approved by the Planning Commission on October 12th and by the City Council on October 19th.
- Site improvement and building design document submittals are anticipated in March.

ELWOOD CREEK ADDITION: COMMERCIAL PROJECT

- This project is located on the north side of E. 151st Street South (Highway 67) immediately east of Park 151 Addition and contains two commercial lots.
- The Final Subdivision Plat application has been reviewed and approved by the Planning Commission on December 14th and was reviewed and approved by the City Council on January 19th, 2021.

KUM & GO: COMMERCIAL PROJECT

- The Final Subdivision Plat was reviewed and approved by the Planning Commission on December 14th and by the City Council on January 19th, 2021.

GLENPOOL SHALE MINING: SPECIFIC USE PERMIT (SUP)

- Specific Use Permit (SUP2020-01) covers a shale mining operation on a 14.42-acre site located north of West 166th Street South approximately 1,300 feet west of US Highway 75,
- The SUP was approved by the Planning Commission on January 11, 2021 and is scheduled for review and action by the City Council on February 16, 2021.

FRANKOMA POTTERY: COMMERCIAL PROJECT

- Preliminary Plat Application for a 4.7-acre site located on the SW Corner of W 171st St South and S Union Ave. Approved by the Planning Commission on October 12, 2020
- The Final Subdivision Plat was reviewed and approved by the Planning Commission on February 8, 2021 and will be presented to the City Council for approval on February 16, 2021.

B. SITE PLAN APPLICATIONS:

FRANKOMA POTTERY: COMMERCIAL PROJECT

- A proposed 10,900 square foot commercial pottery operation located on 4.7 acre site located on the SW Corner of W 171st St South and S Union Ave.
- A TAC meeting review of this project was held January 29, 2021.
- The Applicant's Engineering Consultant is currently preparing corrections to site improvement construction plans resulting from TAC and City Staff review comments.

QUALITY HEATING AND COOLING: OFFICE/WAREHOUSE PROJECT

- This project consists of the construction of a proposed 8,100 square foot building on a 1.81-acre site located at 200 East 161st Street South in South 75 Business Park: Phase III
- A TAC meeting review for this project was held January 29, 2021
- The Applicant's Engineering Consultant is preparing corrections to site improvement construction plans resulting from TAC and City Staff review comments.

MCGRAW/WINFIELD: OFFICE PROJECT

- A Site Plan application covering a proposed 4,434 square foot office building on a 1.15-acre site located at 12189 S Yukon Ave has been submitted for review and approval.

- A TAC meeting review of the project was held January 29, 2021
- The Applicant's Engineering and Architectural consultants are preparing corrections to construction plans resulting from TAC and City Staff review comments.

GREEN COUNTRY VETERNAIRIAN CLINIC: PORTICO AND PERGOLA PROJECT

- This project consists of the installation of a proposed 718 sq. ft. portico and includes an 896 sq.ft. and a 140 sq. ft. pergola located at an existing veterinarian office at 12126 S. Yukon Ave.
- The Site Plan application was approved by City Staff.

C. LOT SPLIT APPLICATIONS:

SOUTH 75 BUSINESS PARK: PHASE III BTC BROADBAND: (GLS-254)

- This site is located near the southeast corner of 161st South and South Broadway Street in South 75 Business Park: Phase III
- The application is a request to split a 0.255 acre parcel from an existing 38.7 acre tract leaving a 38.45-acre remainder lot.
- A TAC meeting review for this lot split application is scheduled for February 26, 2021.

IV. CURRENT BUILDING, CONSTRUCTION INSPECTION, AND CODE ENFORCEMENT

DEPARTMENT ACTIVITY: January, 2021

A. CURRENT COMMERCIAL AND RESIDENTIAL PROJECTS PERMITTED FOR DEVELOPMENT AND/OR BUILDING CONSTRUCTION:

- Brookover Corner I & II: Commercial Development
- Elm Pointe: Commercial Development
- Elm Pointe II: Residential Addition
- The Pines: Residential Addition
- Glen Hills Phase I: Residential Addition
- Scissortail Phase I: Residential Addition:
- Park 151: Commercial Development
- South 75 Business Park Phase III: Commercial Development
- Dollar Tree - Southwest Crossroads: Commercial Building Project
- Beehive – MonTapp: Senior Living Project
- Tractor Supply Company: Greenhouse Addition

- Elwood Creek Addition: Commercial Building Project
- Green Country Vet Clinic: Portico and Gazebo Addition

CURRENT RESIDENTIAL AND COMMERCIAL BUILDING PERMIT STATISTICS:

New Residential Permits Issued in January, 2021	18
New Commercial Permits Issued in January, 2021	3
Current Active Residential Permits	66
Current Active Commercial Permits	21
2020 Residential Permits thru January	13
2021 Residential Permits Issued Thru January	18
2020 Commercial Permits Issued Thru January	2
2021 Commercial Permits Issued Thru January	3

B. CODE ENFORCEMENT DEPARTMENT: JANUARY, 2021

Typical Issues Addressed by Code Enforcement Department:

Public Nuisances and Misc. Code Violations:

- Inoperable or abandoned vehicles stored on private property.
- Trash or debris on private property
- Excessively high grass on private property
- Illegal vehicle parking on private property.
- Visual impairments caused by trees, shrubs, vehicles, etc. interfering with traffic flow
- Enforcement of Health and Safety Code violations
- Illegally Placed Signs

DEPARTMENT ACTIVITY FOR THE MONTH: JANUARY, 2021

ACTIVITY DESCRIPTION:	TOTALS:
Complaints received and investigated (year-to-date)	83
Open public nuisance cases thru January	55
Code Enforcement Cases: January	55
High grass:	-0-

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Fire damaged structures:	-0-
Illegally parked vehicles:	39
Nuisance abatements (contractor):	-0-
Notices issued for residences with no water service:	-0-
Tulsa County Health Department citations:	-0-
Illegally placed sign notices:	27
Damage to public facilities citations:	-0-
Excessive trash & debris notices:	13
Dilapidated structure/property notices:	-0-
Trash can/receptacle placement notices:	-0-
Misc.: Building Demolition & Removal	-0-
Inoperable/Abandoned Vehicles	3
Assessment Letters Issued in January	3
Total Assessment Letters Issued in 2021	3



To: Mayor and Council

From: David Tillotson

Date: January 28, 2021

Re: City Manager Report

COVID-19 (Coronavirus)

Our number of active cases appears to have leveled out. We have been holding around the 115 mark for about a week now. Unfortunately, we are still in a high growth area, but thankfully we are seeing recoveries stay high as well. Our February 10th snapshot of area cities shows Glenpool still below the area averages and medians for both cumulative cases per 1,000 and active cases per 1,000.

Open Positions

The City currently has positions open in the following departments:

- Public Works: 2 positions
- Fire Department: 2 positions
- Police Department: 2 positions
- Finance: 1 position
- Court: 1 position (Position Filled. Start date: Feb 22nd)

121st Street Project

We reached out to the Tulsa County Engineer, Alex Mills, to get an update on this project for the Glenpool at a Glance series. Alex tells us the design work on the project has been completed, but that their funding through the state has been delayed. Right-of-Way acquisition and Utility Relocations are currently set to started during Fiscal Year 2023 with construction on the roadway starting sometime in FY2024 or FY2025. Alex also expressed concerns that he is being told the funding could be delayed again but hopes to know soon.

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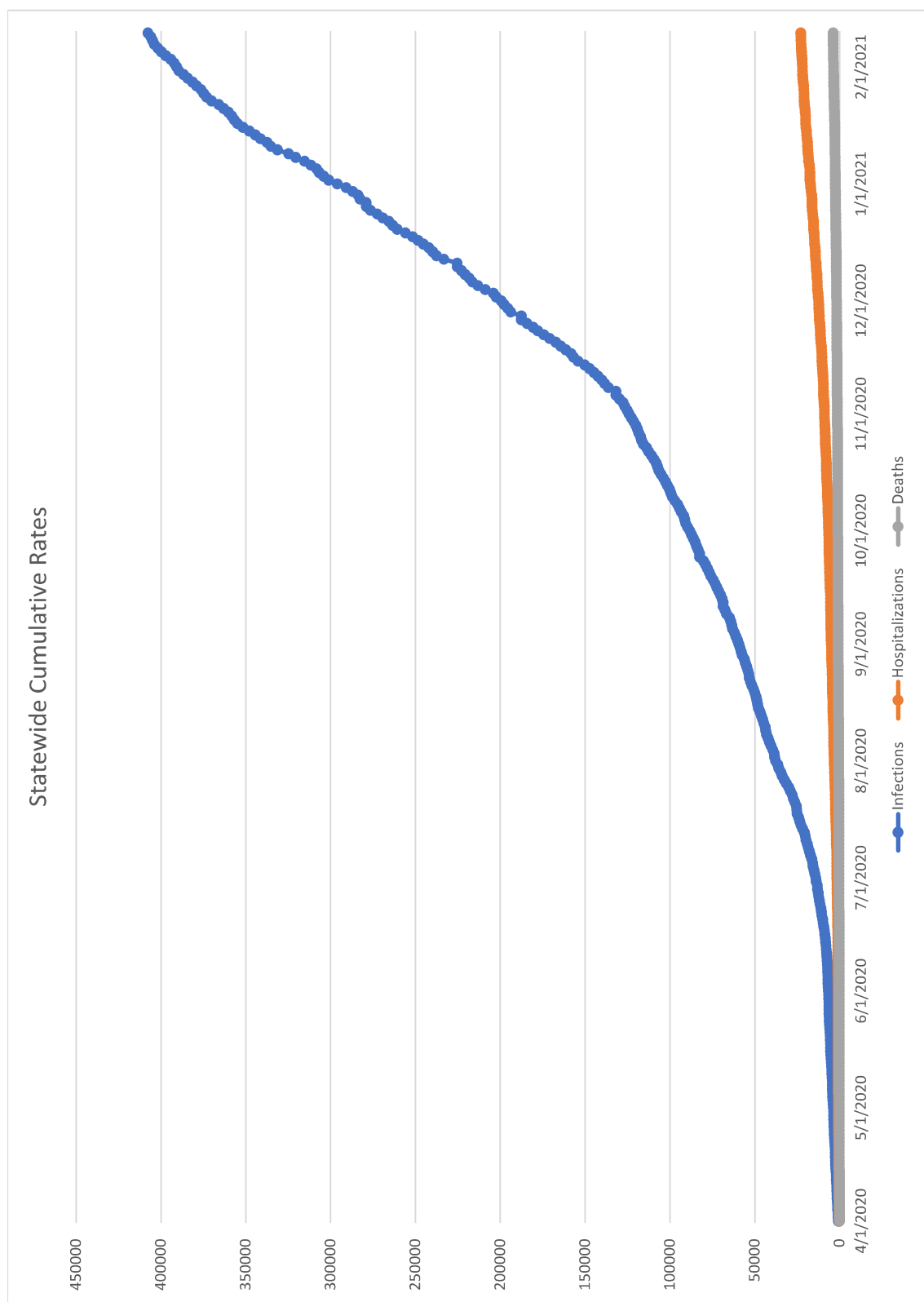
Tulsa Metro Cities COVID Comparison

Cumulative Case Comparison

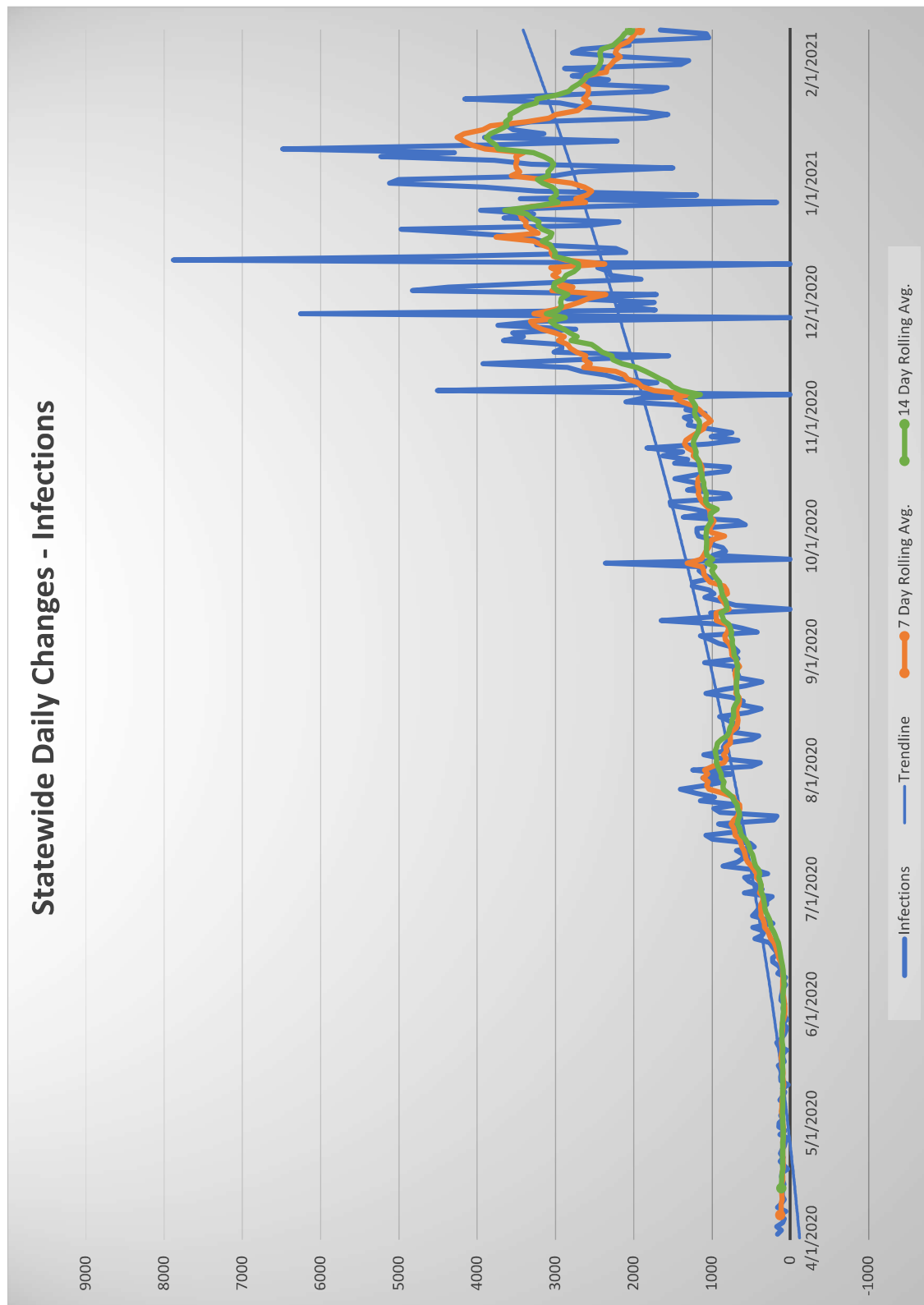
	Cases as of 02/10/2021	State Rank - Total Cases	State Rank Change	2019 Population	Cases per 1,000 pop
Collinsville	2,217	34	Even	7,236	306.38
Claremore	5,567	12	Even	18,743	297.02
Skiatook	1,611	44	Up 2	8,052	200.07
Coweta	1,734	41	Even	10,032	172.85
Sand Springs	3,040	23	Up 1	19,905	152.73
Broken Arrow	14,938	4	Even	110,198	135.56
Owasso	4,968	13	Even	36,957	134.43
Sapulpa	2,796	26	Even	21,278	131.40
Okmulgee	1,436	52	Even	11,711	122.62
Bixby	3,289	22	Even	27,944	117.70
Jenks	2,712	27	Up 1	23,767	114.11
Glenpool	1,482	49	Even	13,936	106.34
Catoosa	705	94	Down 1	6,953	101.40
Tulsa	40,376	2	Even	401,190	100.64
Average	156.66				
Median	132.91				

Active Case Comparison

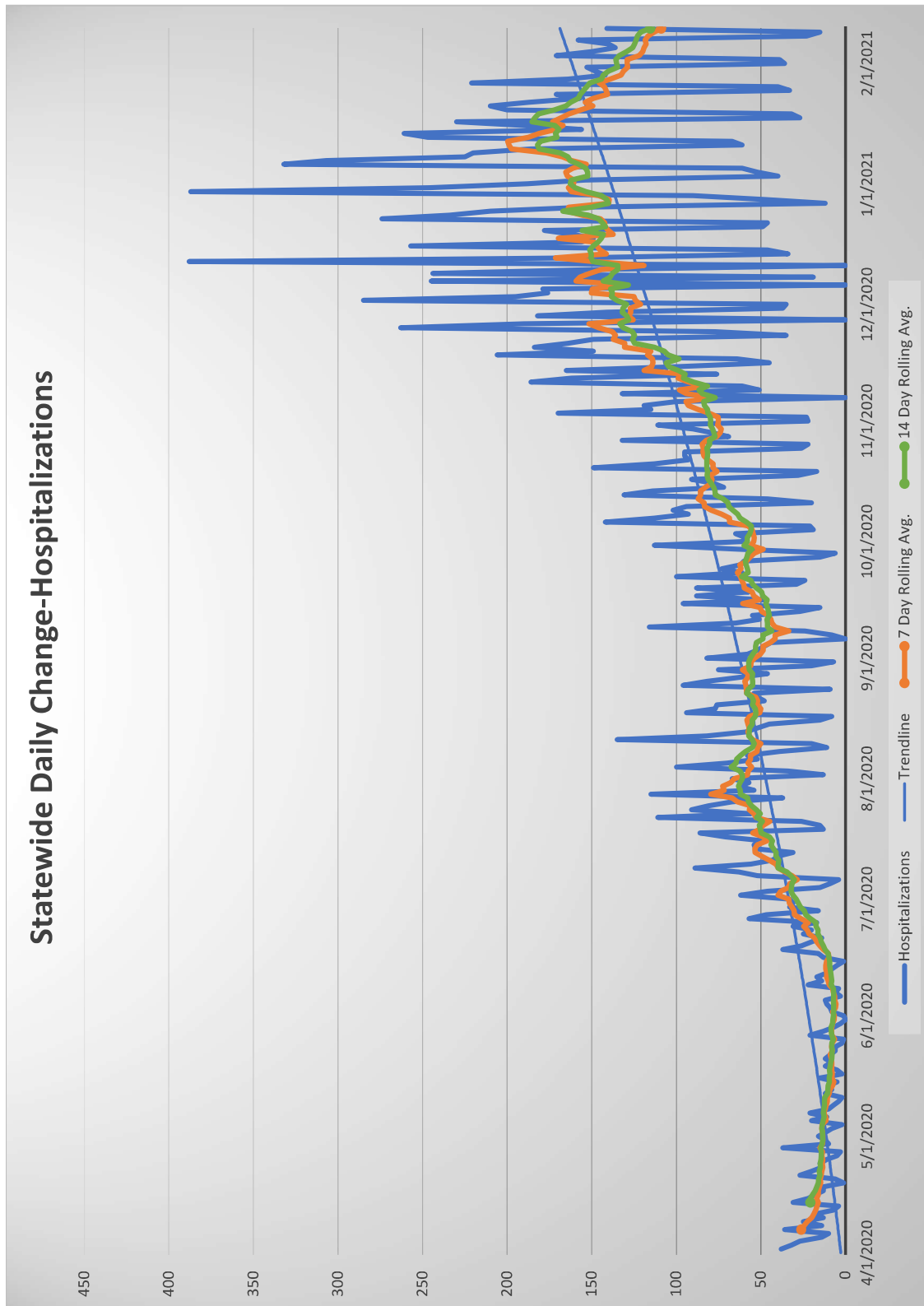
	Active Cases as of 02/10/2021	Metro Rank - Active Cases	Cumulative Deaths	2019 Population	Active Cases per 1,000 pop
Collinsville	143	9	14	7,236	19.76
Claremore	402	3	77	18,743	21.45
Skiatook	122	11	8	8,052	15.15
Coweta	135	10	24	10,032	13.46
Sand Springs	205	6	35	19,905	10.30
Sapulpa	221	5	41	21,278	10.39
Broken Arrow	1,036	2	128	110,198	9.40
Okmulgee	110	12	22	11,711	9.39
Owasso	304	4	34	36,957	8.23
Jenks	186	8	18	23,767	7.83
Bixby	207	7	22	27,944	7.41
Glenpool	113	13	14	13,936	8.11
Catoosa	37	14	10	6,953	5.32
Tulsa	2,575	1	419	401,190	6.42
Average	10.90				
Median	9.40				



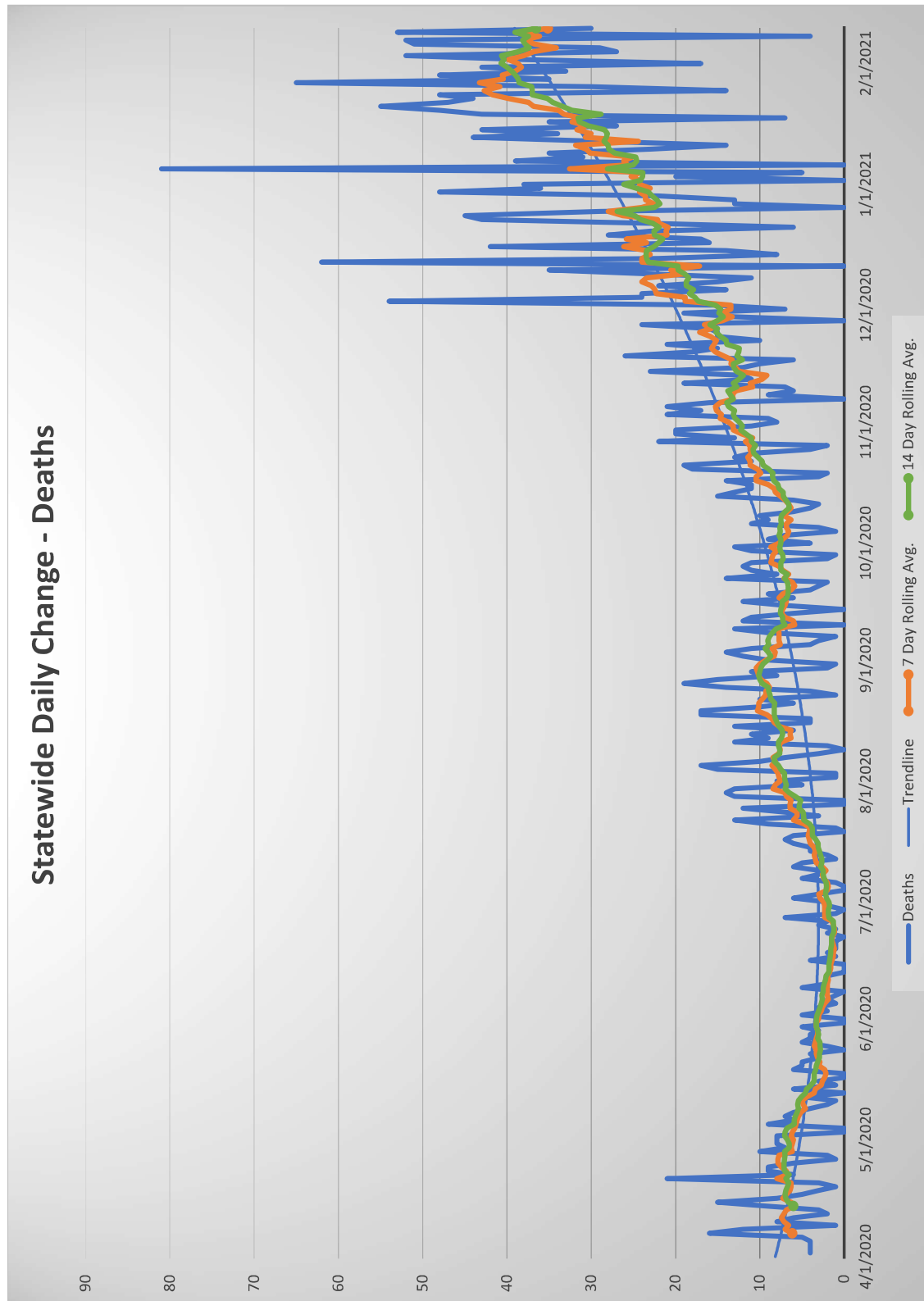
Statewide Daily Changes - Infections

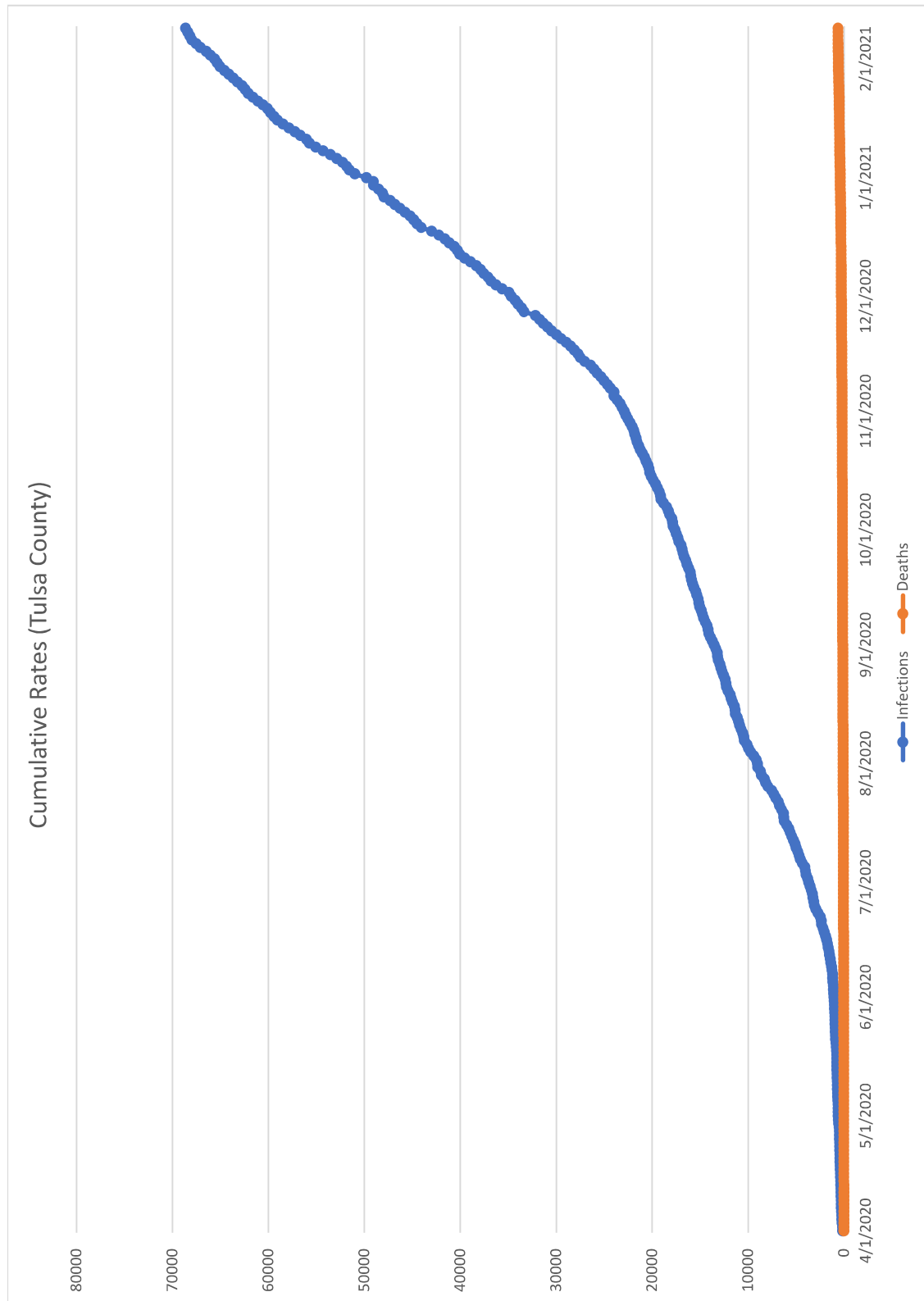


Statewide Daily Change-Hospitalizations

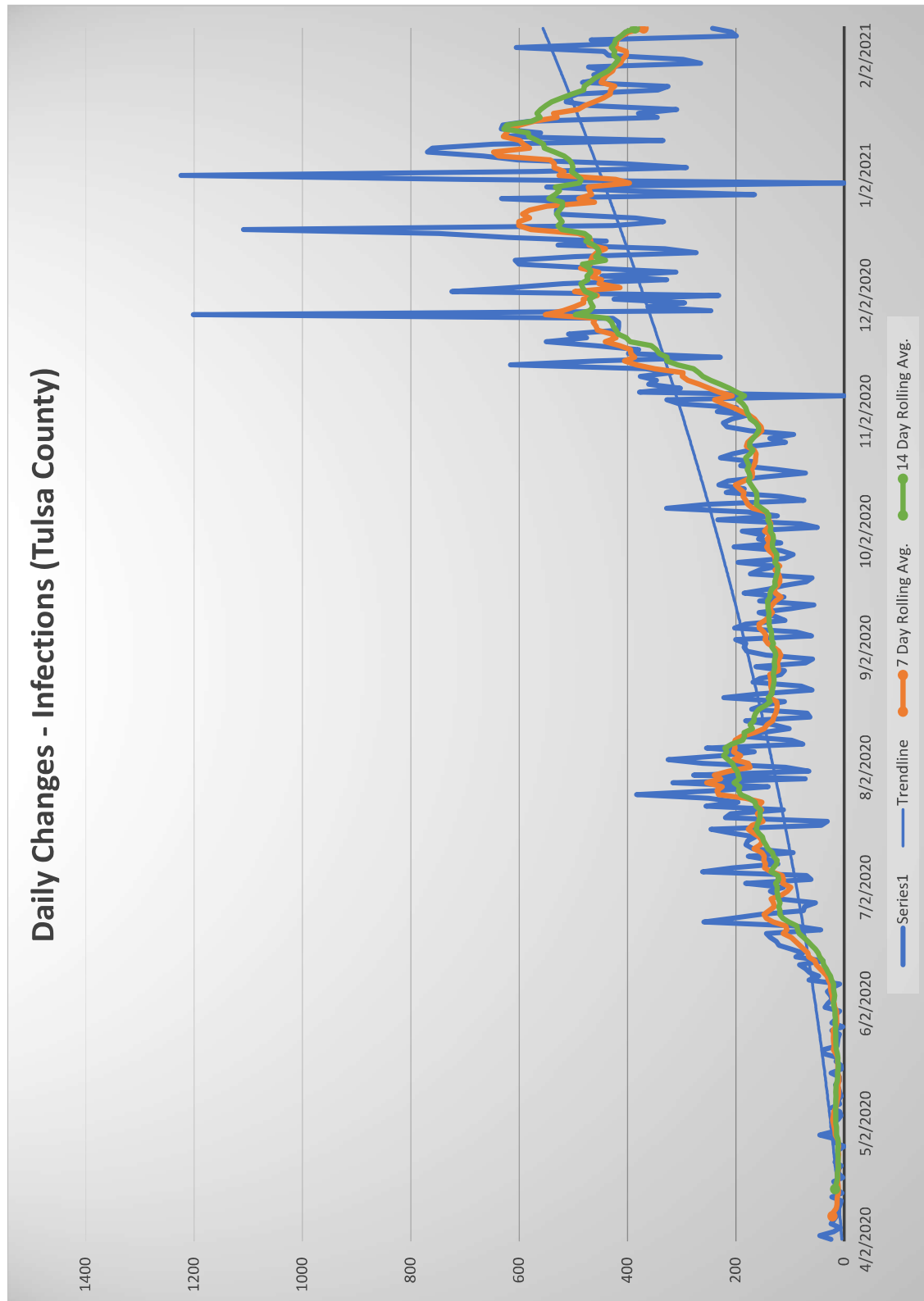


Statewide Daily Change - Deaths

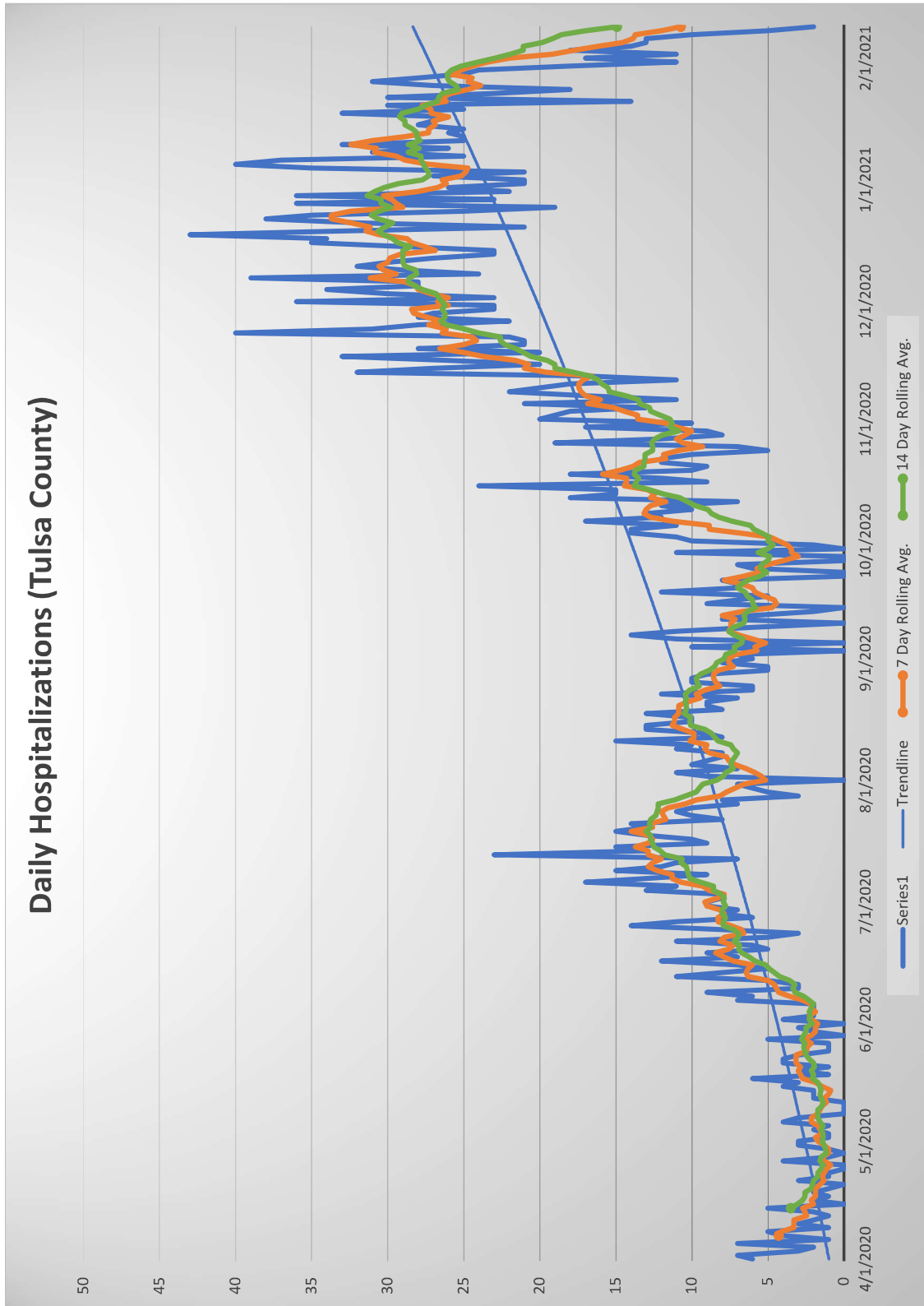




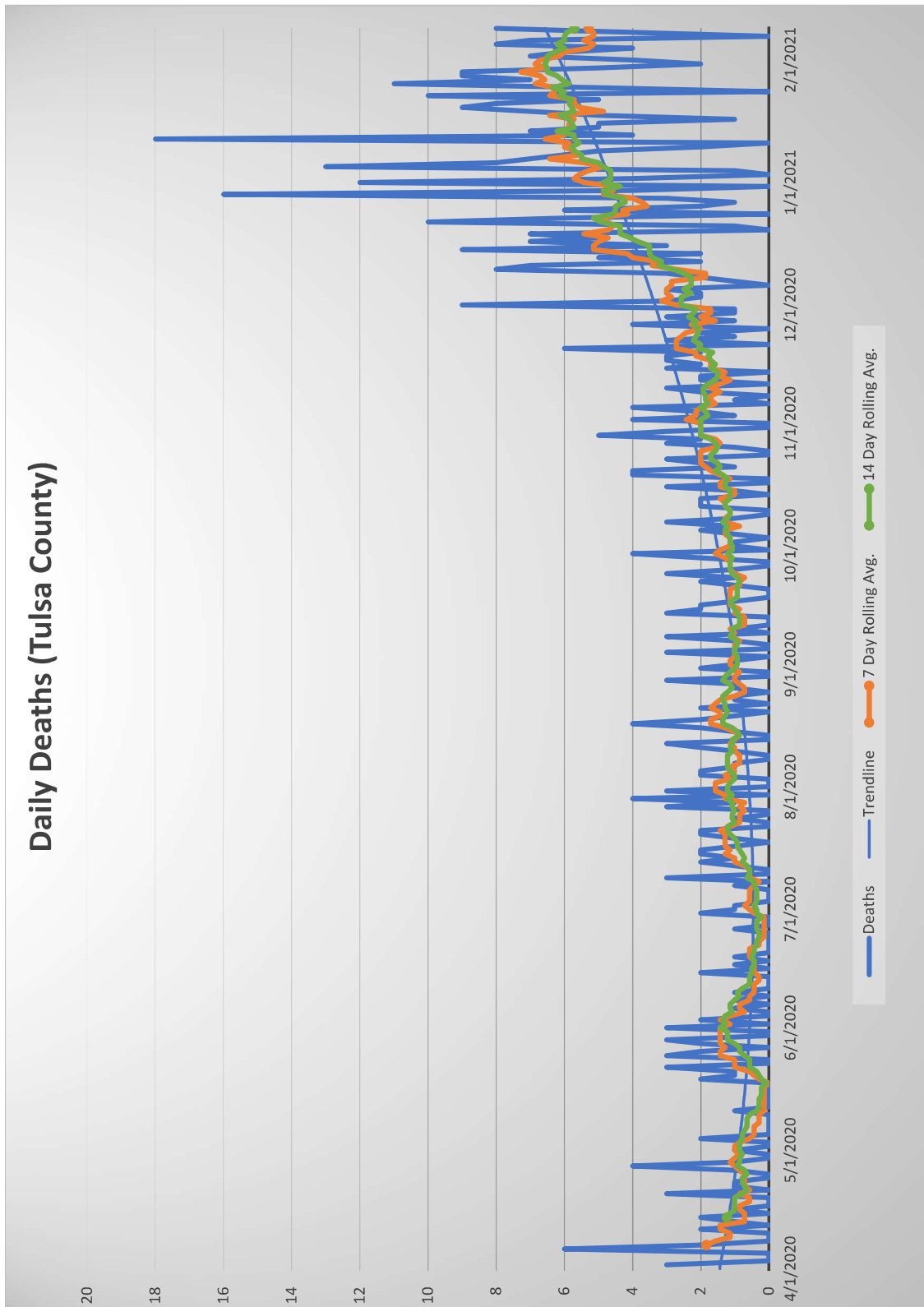
Daily Changes - Infections (Tulsa County)



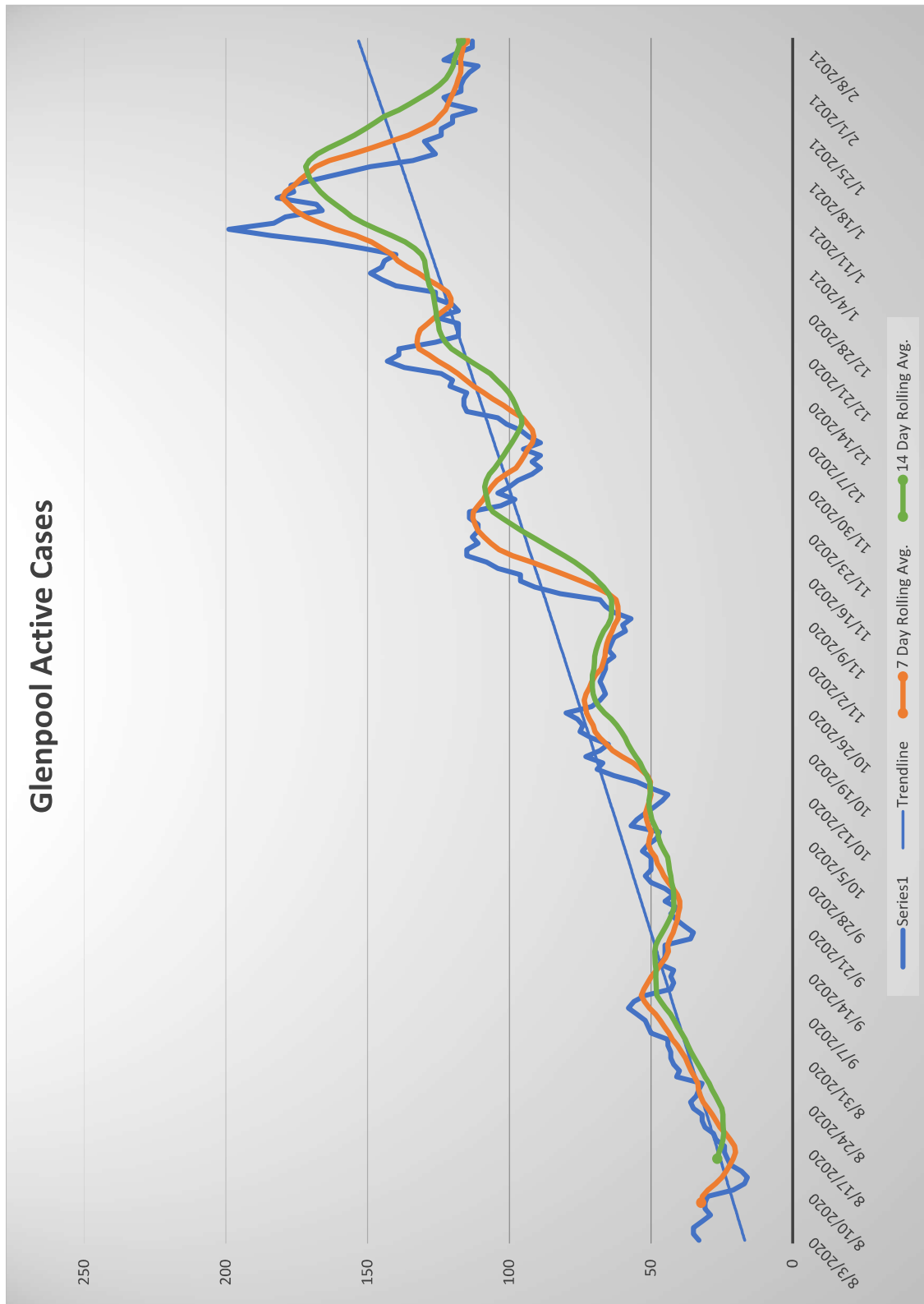
Daily Hospitalizations (Tulsa County)

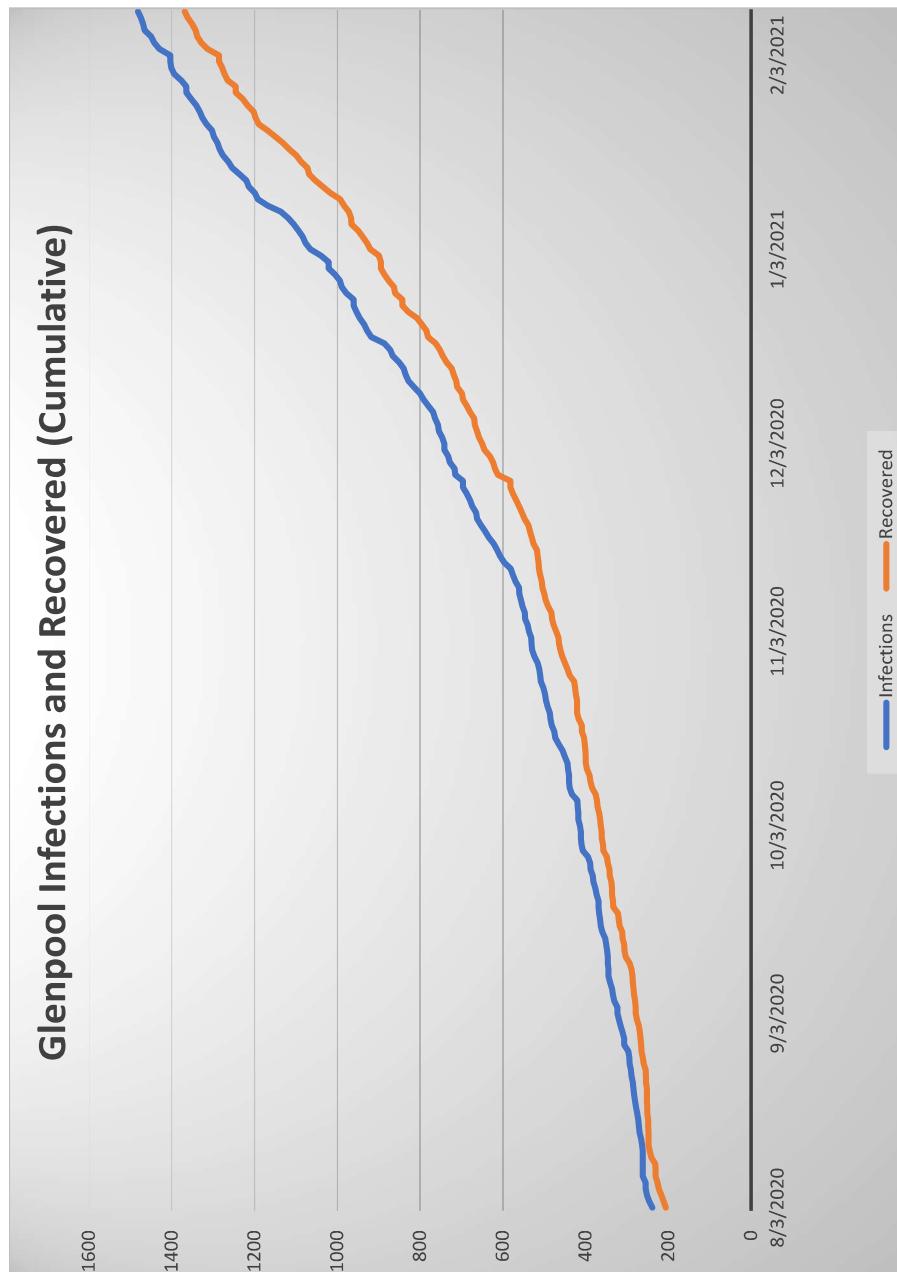


Daily Deaths (Tulsa County)



Glenpool Active Cases





State of Oklahoma

	Cumulative				Daily Change				Rolling Averages (7-day)				Rolling Averages (14-day)			
	Infections	Hospitalizations	Deaths	Infections	Hospitalizations	Deaths	Infections	Hospitalizations	Deaths	Infections	Hospitalizations	Deaths	Infections	Hospitalizations	Deaths	Deaths
4/1/2020	719	219	30													
4/2/2020	879	257	34	160	38	4										
4/3/2020	988	289	38	109	32	4										
4/4/2020	1159	316	42	171	27	4										
4/5/2020	1252	330	46	93	14	4										
4/6/2020	1327	340	51	75	10	5										
4/7/2020	1472	376	67	145	36	16										
4/8/2020	1524	390	79	52	14	12			24.43	115.00	22.57	7.00				
4/9/2020	1684	415	80	160	25	1			22.57	115.00	22.57	6.57				
4/10/2020	1794	428	88	110	13	8			19.86	115.14	19.86	7.14				
4/11/2020	1868	446	94	74	18	6			18.57	101.29	18.57	7.43				
4/12/2020	1970	453	96	102	7	2			17.57	102.57	17.57	7.14				
4/13/2020	2069	457	99	99	4	3			16.71	106.00	16.71	6.86				
4/14/2020	2184	488	108	115	31	9			16.00	101.71	16.00	5.86				
4/15/2020	2263	510	123	79	22	15			17.14	105.57	17.14	6.29	110.29	20.79	6.64	6.64
4/16/2020	2357	528	131	94	18	8			16.14	96.14	16.14	7.29	105.57	19.36	6.93	6.93
4/17/2020	2465	541	136	108	13	5			16.14	95.86	16.14	6.86	105.57	18.00	7.00	7.00
4/18/2020	2570	554	139	105	13	3			15.43	100.29	15.43	6.43	100.79	17.00	6.93	6.93
4/19/2020	2599	555	140	29	1	1			14.57	89.86	14.57	6.29	96.21	16.07	6.71	6.71
4/20/2020	2680	561	143	81	6	3			14.86	87.29	14.86	6.29	96.64	15.79	6.57	6.57
4/21/2020	2807	588	164	127	27	21			14.29	89.00	14.29	8.00	95.36	15.14	6.93	6.93
4/22/2020	2894	608	170	87	20	6			14.00	90.14	14.00	6.71	97.86	15.57	6.50	6.50
4/23/2020	3017	622	179	123	14	9			13.43	94.29	13.43	6.86	95.21	14.79	7.07	7.07
4/24/2020	3121	637	188	104	15	9			13.71	93.71	13.71	7.43	94.79	14.93	7.14	7.14
4/25/2020	3193	648	194	72	11	6			13.43	89.00	13.43	7.86	94.64	14.43	7.14	7.14
4/26/2020	3253	653	195	60	5	1			14.00	93.43	14.00	7.86	91.64	14.29	7.07	7.07
4/27/2020	3280	656	197	27	3	2			13.57	85.71	13.57	7.71	86.50	14.21	7.00	7.00
4/28/2020	3410	693	207	130	37	10			15.00	86.14	15.00	6.14	87.57	14.64	7.07	7.07
4/29/2020	3473	703	214	63	10	7			13.57	82.71	13.57	6.29	86.43	13.79	6.50	6.50
4/30/2020	3618	715	222	145	12	8			13.29	85.86	13.29	6.14	90.07	13.36	6.50	6.50
5/1/2020	3758	731	230	140	16	8			13.43	91.00	13.43	6.00	92.36	13.57	6.71	6.71
5/2/2020	3851	743	238	93	12	8			13.57	94.00	13.57	6.29	91.50	13.50	7.07	7.07
5/3/2020	3972	751	238	121	8	0			14.00	102.71	14.00	6.14	98.07	14.00	7.00	7.00
5/4/2020	4044	753	238	72	2	0			13.86	109.14	13.86	5.86	97.43	13.71	6.79	6.79
5/5/2020	4127	773	247	83	20	9			11.43	102.43	11.43	5.71	94.29	13.21	5.93	5.93
5/6/2020	4201	784	253	74	11	6			11.57	104.00	11.57	5.57	93.36	12.57	5.93	5.93
5/7/2020	4330	805	260	129	21	7			12.86	101.71	12.86	5.43	93.79	13.07	5.79	5.79
5/8/2020	4424	815	266	94	10	6			12.00	95.14	12.00	5.14	93.07	12.71	5.57	5.57
5/9/2020	4490	822	270	66	7	4			11.29	91.29	11.29	4.57	92.64	12.43	5.43	5.43
5/10/2020	4589	826	272	99	4	2			10.71	88.14	10.71	4.86	95.43	12.36	5.50	5.50
5/11/2020	4613	828	273	24	2	1			10.71	81.29	10.71	5.00	95.21	12.29	5.43	5.43
5/12/2020	4732	840	278	119	12	5			9.57	86.43	9.57	4.43	94.43	10.50	5.07	5.07
5/13/2020	4852	848	278	120	8	0			9.14	93.00	9.14	3.57	98.50	10.36	4.57	4.57
5/14/2020	4962	858	284	110	10	6			7.57	90.29	7.57	3.43	96.00	10.21	4.43	4.43
5/15/2020	5086	863	285	124	5	1			6.86	94.57	6.86	2.71	94.86	9.43	3.93	3.93
5/16/2020	5237	878	288	151	15	3			8.00	106.71	8.00	2.57	99.00	9.64	3.57	3.57
5/17/2020	5310	880	288	73	2	0			7.71	103.00	7.71	2.29	95.57	9.21	3.57	3.57
5/18/2020	5398	885	288	88	5	0			8.14	112.14	8.14	2.14	96.71	9.43	3.57	3.57
5/19/2020	5489	897	294	91	12	6			8.14	108.14	8.14	2.29	97.29	8.86	3.36	3.36
5/20/2020	5532	905	299	43	8	5			8.14	97.14	8.14	3.00	95.07	8.64	3.29	3.29
5/21/2020	5680	917	304	148	12	5			8.43	102.57	8.43	2.86	96.43	8.00	3.14	3.14

5/22/2020	5849	926	307	169	9	3	109.00	9.00	3.14	101.79	7.93	2.93
5/23/2020	5960	932	311	111	6	4	103.29	7.71	3.29	105.00	7.71	2.93
5/24/2020	6037	938	311	77	6	0	103.86	8.29	3.29	103.43	8.00	2.79
5/25/2020	6090	940	313	53	2	2	98.86	7.86	3.57	105.50	8.00	2.86
5/26/2020	6137	941	318	47	1	5	92.57	6.29	3.43	100.36	7.21	2.86
5/27/2020	6229	962	322	92	21	4	99.57	8.14	3.29	98.36	8.14	3.14
5/28/2020	6270	975	326	41	13	4	84.29	8.29	3.14	93.43	8.36	3.00
5/29/2020	6338	982	329	68	7	3	69.86	8.00	3.14	89.43	8.36	3.14
5/30/2020	6418	985	334	80	3	5	65.43	7.57	3.29	84.36	7.64	3.29
5/31/2020	6506	985	334	88	0	0	67.00	6.71	3.29	85.43	7.50	3.29
6/1/2020	6573	986	334	67	1	0	69.00	6.57	3.00	83.93	7.21	3.29
6/2/2020	6692	994	339	119	8	5	79.29	7.57	3.00	85.93	7.57	3.21
6/3/2020	6805	1003	341	113	9	2	82.29	5.86	2.71	90.93	7.00	3.00
6/4/2020	6907	1014	344	102	11	3	91.00	5.57	2.57	87.64	6.93	2.86
6/5/2020	7003	1026	345	96	12	1	95.00	6.29	2.29	82.43	7.14	2.71
6/6/2020	7059	1029	347	56	3	2	91.57	6.29	1.86	78.50	6.93	2.57
6/7/2020	7150	1035	348	91	6	1	92.00	7.14	2.00	79.50	6.93	2.64
6/8/2020	7205	1039	348	55	4	0	90.29	7.57	2.00	79.64	7.07	2.50
6/9/2020	7363	1061	353	158	22	5	95.86	9.57	2.00	87.57	8.57	2.50
6/10/2020	7480	1075	355	117	14	2	96.43	10.29	2.00	89.36	8.07	2.36
6/11/2020	7626	1092	357	146	17	2	102.71	11.14	1.86	96.86	8.36	2.21
6/12/2020	7848	1103	359	222	11	2	120.71	11.00	2.00	107.86	8.64	2.14
6/13/2020	8073	1111	359	225	8	0	144.86	11.71	1.71	118.21	9.00	1.79
6/14/2020	8231	1116	359	158	5	0	154.43	11.57	1.57	123.21	9.36	1.79
6/15/2020	8417	1117	359	186	1	0	173.14	11.14	1.57	131.71	9.36	1.79
6/16/2020	8645	1130	363	228	13	4	183.14	9.86	1.43	139.50	9.71	1.71
6/17/2020	8904	1146	364	259	16	1	203.43	10.14	1.29	149.93	10.21	1.64
6/18/2020	9354	1183	366	450	37	2	246.86	13.00	1.29	174.79	12.07	1.57
6/19/2020	9706	1209	367	352	26	1	265.43	15.14	1.14	193.07	13.07	1.57
6/20/2020	10037	1229	368	331	20	1	280.57	16.86	1.29	212.71	14.29	1.50
6/21/2020	10515	1319	369	478	14	1	326.29	18.14	1.43	240.36	14.86	1.50
6/22/2020	10733	1268	369	218	25	0	330.86	21.57	1.43	252.00	16.36	1.50
6/23/2020	11028	1288	371	295	20	2	340.43	22.57	1.14	261.79	16.21	1.29
6/24/2020	11510	1319	372	482	31	1	372.29	24.71	1.14	287.86	17.43	1.21
6/25/2020	11948	1336	375	438	17	3	370.57	21.86	1.29	308.71	17.43	1.29
6/26/2020	12343	1393	377	395	57	2	376.71	26.29	1.43	321.07	20.71	1.29
6/27/2020	12642	1440	384	299	47	7	372.14	30.14	2.29	326.36	23.50	1.79
6/28/2020	12944	1456	385	302	16	1	347.00	30.43	2.29	336.64	24.29	1.86
6/29/2020	13172	1489	385	228	33	0	348.43	31.57	2.29	339.64	26.57	1.86
6/30/2020	13757	1520	387	585	31	2	389.86	33.14	2.29	365.14	27.86	1.71
7/1/2020	14112	1553	389	355	33	2	371.71	33.43	2.43	372.00	29.07	1.79
7/2/2020	14539	1615	395	427	62	6	370.14	39.86	2.86	370.36	30.86	2.07
7/3/2020	15065	1661	398	526	46	3	388.86	38.29	3.00	382.79	32.29	2.21
7/4/2020	15645	1676	398	580	15	0	429.00	33.71	2.00	400.57	31.93	2.14
7/5/2020	15928	1685	398	283	9	0	426.29	32.71	1.86	386.64	31.57	2.07
7/6/2020	16362	1689	399	434	4	1	455.71	28.57	2.00	402.07	30.07	2.14
7/7/2020	17220	1741	404	858	52	5	494.71	31.57	2.43	442.29	32.36	2.36
7/8/2020	17893	1804	407	673	63	3	540.14	35.86	2.57	455.93	34.64	2.50
7/9/2020	18496	1893	410	603	89	3	555.29	39.71	2.14	467.71	39.79	2.50
7/10/2020	19092	1949	416	596	56	6	575.29	41.14	2.57	482.07	39.71	2.79
7/11/2020	19779	1992	421	687	43	5	590.57	45.14	3.29	509.79	39.43	2.64
7/12/2020	20235	2032	422	456	40	1	615.29	49.57	3.43	520.79	41.14	2.64
7/13/2020	20745	2063	424	510	31	2	626.14	53.43	3.57	540.93	41.00	2.79
7/14/2020	21738	2116	428	993	53	4	645.43	53.57	3.43	570.07	42.57	2.93
7/15/2020	22813	2170	432	1075	54	4	702.86	52.29	3.57	621.50	44.07	3.07

7/16/2020	23441	2218	438	628	48	6	706.43	46.43	4.00	635.86	43.07	3.07
7/17/2020	24140	2289	445	699	71	7	721.14	48.57	4.14	648.21	44.86	3.36
7/18/2020	25056	2375	451	916	86	6	753.86	54.71	4.29	672.21	49.93	3.79
7/19/2020	25265	2388	451	209	13	0	718.57	50.86	4.14	666.93	50.21	3.79
7/20/2020	25433	2403	452	168	15	1	669.71	48.57	4.00	647.93	51.00	3.79
7/21/2020	26326	2429	461	893	26	9	655.43	44.71	4.71	650.43	49.14	4.07
7/22/2020	27301	2540	474	975	111	13	641.14	52.86	6.00	672.00	52.57	4.79
7/23/2020	27969	2596	477	668	56	3	646.86	54.00	5.57	676.64	50.21	4.79
7/24/2020	29116	2687	484	1147	91	7	710.86	56.86	5.57	716.00	52.71	4.86
7/25/2020	30081	2768	496	965	81	12	717.86	56.14	6.43	735.86	55.43	5.36
7/26/2020	31285	2835	496	1204	67	0	860.00	63.86	6.43	789.29	57.36	5.29
7/27/2020	32686	2872	496	1401	37	0	1036.14	67.00	6.29	852.93	57.79	5.14
7/28/2020	33775	2987	509	1089	115	13	1064.14	79.71	6.86	859.79	62.21	5.79
7/29/2020	34623	3041	523	848	54	14	1046.00	71.57	7.00	843.57	62.21	6.50
7/30/2020	35740	3104	536	1117	63	13	1110.14	72.57	8.43	878.50	63.29	7.00
7/31/2020	36487	3161	541	747	57	5	1053.00	67.71	8.14	881.93	62.29	6.86
8/1/2020	37731	3228	549	1244	67	8	1092.86	65.71	7.57	905.36	60.93	7.00
8/2/2020	38225	3241	550	494	13	1	991.43	58.00	7.71	925.71	60.93	7.07
8/3/2020	38602	3275	551	377	34	1	845.14	57.57	7.86	940.64	62.29	7.07
8/4/2020	39463	3375	566	861	100	15	812.57	55.43	8.14	938.36	67.57	7.50
8/5/2020	40564	3445	583	1101	70	17	848.71	57.71	8.57	947.36	64.64	7.79
8/6/2020	41401	3497	593	837	52	10	808.71	56.14	8.14	959.43	64.36	8.29
8/7/2020	42255	3555	600	854	58	7	824.00	56.29	8.43	938.50	62.00	8.29
8/8/2020	43080	3594	603	825	39	3	764.14	52.29	7.71	928.50	59.00	7.64
8/9/2020	43566	3605	603	486	11	0	763.00	52.00	7.57	877.21	55.00	7.64
8/10/2020	43963	3625	605	397	20	2	765.86	50.00	7.71	805.50	53.79	7.79
8/11/2020	44728	3760	618	765	135	13	752.14	55.00	7.43	782.36	55.21	7.79
8/12/2020	45398	3842	627	670	82	9	690.57	56.71	6.29	769.64	57.21	7.43
8/13/2020	46103	3901	638	705	59	11	671.71	57.71	6.43	740.21	56.93	7.29
8/14/2020	46897	3953	644	794	52	6	663.14	56.86	6.29	743.57	56.57	7.36
8/15/2020	47798	3998	657	901	45	13	674.00	57.71	7.71	719.07	55.00	7.71
8/16/2020	48342	4013	661	544	15	4	682.29	58.29	8.29	722.64	55.14	7.93
8/17/2020	48711	4021	665	369	8	4	678.29	56.57	8.57	722.07	53.29	8.14
8/18/2020	49325	4115	682	614	94	17	656.71	50.71	9.14	704.43	52.86	8.29
8/19/2020	49923	4192	699	598	77	17	646.43	50.00	10.29	668.50	53.36	8.29
8/20/2020	50669	4268	709	746	76	10	652.29	52.43	10.14	662.00	55.07	8.29
8/21/2020	51746	4316	715	1077	48	6	692.71	51.86	10.14	677.93	54.36	8.21
8/22/2020	52599	4368	725	853	52	10	685.86	52.86	9.71	679.93	55.29	8.71
8/23/2020	53165	4422	726	566	54	1	689.00	58.43	9.29	685.64	58.36	8.79
8/24/2020	53522	4431	730	357	9	4	687.29	58.57	9.29	682.79	57.57	8.93
8/25/2020	54172	4527	744	650	96	14	692.43	58.86	8.86	674.57	54.79	9.00
8/26/2020	54838	4609	763	666	82	19	702.14	59.57	9.14	674.29	54.79	9.71
8/27/2020	55550	4673	778	712	64	15	697.29	57.86	9.86	674.79	55.14	10.00
8/28/2020	56260	4719	786	710	46	8	644.86	57.57	10.14	668.79	54.71	10.14
8/29/2020	57353	4794	797	1093	75	11	679.14	60.86	10.29	682.50	56.86	10.00
8/30/2020	58020	4814	799	667	20	2	693.57	56.00	10.43	691.29	57.21	9.86
8/31/2020	58733	4821	800	713	7	1	744.43	55.71	10.00	715.86	57.14	9.64
9/1/2020	59399	4903	809	666	82	9	746.71	53.71	9.29	719.57	56.29	9.07
9/2/2020	60118	4961	821	719	58	12	754.29	50.29	8.29	728.21	54.93	8.71
9/3/2020	61027	5013	835	909	52	14	782.43	48.57	8.14	739.86	53.21	9.00
9/4/2020	62040	5061	846	1013	48	11	825.71	48.86	8.57	735.29	53.21	9.36
9/5/2020	63187	5105	850	1147	44	4	833.43	44.43	7.57	756.29	52.64	8.93
9/6/2020	63607	5105	853	420	0	3	798.14	41.57	7.71	745.86	48.79	9.07
9/7/2020	64220	5113	854	613	8	1	783.86	41.71	7.71	764.14	48.71	8.86
9/8/2020	65053	5137	863	833	24	9	807.71	33.43	7.71	777.21	43.57	8.50

9/9/2020	66700	5253	876	1647	116	13	940.29	41.71	7.86	847.29	46.00	8.07
9/10/2020	67642	5318	876	942	65	0	945.00	43.57	5.86	863.71	46.07	7.00
9/11/2020	68659	5369	888	1017	51	12	945.57	44.00	6.00	885.64	46.43	7.29
9/12/2020	68659	5424	899	0	55	11	781.71	45.57	7.00	807.57	45.00	7.29
9/13/2020	69354	5451	905	695	27	6	821.00	49.43	7.43	809.57	45.50	7.57
9/14/2020	70223	5466	905	869	15	0	857.57	50.43	7.29	820.71	46.07	7.50
9/15/2020	71314	5562	912	1091	96	7	894.43	60.71	7.00	851.07	47.07	7.36
9/16/2020	72284	5610	924	970	48	12	797.71	51.00	6.86	869.00	46.36	7.36
9/17/2020	73318	5698	930	1034	88	6	810.86	54.29	7.71	877.93	48.93	6.79
9/18/2020	74567	5755	939	1249	57	9	844.00	55.14	7.29	894.79	49.57	6.64
9/19/2020	75804	5843	943	1237	88	4	1020.71	59.86	6.29	901.21	52.71	6.64
9/20/2020	76807	5872	946	1003	29	3	1064.71	60.14	5.86	942.86	54.79	6.64
9/21/2020	77908	5896	948	1101	24	2	1097.86	61.43	6.14	977.71	55.93	6.71
9/22/2020	79072	5996	962	1164	100	14	1108.29	62.00	7.14	1001.36	61.36	7.07
9/23/2020	80161	6057	970	1089	61	8	1125.29	63.86	6.57	961.50	57.43	6.71
9/24/2020	82520	6130	981	2359	73	11	1314.57	61.71	7.29	1062.71	58.00	7.50
9/25/2020	82520	6192	993	0	62	12	1136.14	62.43	7.71	990.07	58.79	7.50
9/26/2020	83510	6252	1004	990	60	11	1100.86	58.43	8.71	1060.79	59.14	7.50
9/27/2020	84333	6267	1006	823	15	2	1075.14	56.43	8.57	1069.93	58.29	7.21
9/28/2020	85194	6273	1007	861	6	1	1040.86	53.86	8.43	1069.36	57.64	7.29
9/29/2020	86219	6336	1018	1025	63	11	1021.00	48.57	8.00	1064.64	55.29	7.57
9/30/2020	87199	6449	1031	980	113	13	1005.43	56.00	8.71	1065.36	59.93	7.64
10/1/2020	88369	6510	1035	1170	61	4	835.57	54.29	7.71	1075.07	58.00	7.50
10/2/2020	89559	6569	1044	1190	59	9	1005.57	53.86	7.29	1070.86	58.14	7.50
10/3/2020	90748	6634	1051	1189	65	7	1034.00	54.57	6.71	1067.43	56.50	7.71
10/4/2020	91317	6653	1052	569	19	1	997.71	55.14	6.57	1036.43	55.79	7.57
10/5/2020	91982	6674	1055	665	21	3	969.71	57.29	6.86	1005.29	55.57	7.64
10/6/2020	93346	6816	1066	1364	142	11	1018.14	68.57	6.86	1019.57	58.57	7.43
10/7/2020	94352	6929	1075	1006	113	9	1021.86	68.57	6.29	1013.64	62.29	7.50
10/8/2020	95564	7022	1085	1212	93	10	1027.86	73.14	7.14	931.71	63.71	7.43
10/9/2020	97088	7124	1091	1524	102	6	1075.57	79.29	6.71	1040.57	66.57	7.00
10/10/2020	98621	7218	1095	1533	94	4	1124.71	83.43	6.29	1079.36	69.00	6.50
10/11/2020	99387	7238	1098	766	20	3	1152.86	83.57	6.57	1075.29	69.36	6.57
10/12/2020	100184	7284	1104	797	46	6	1171.71	87.14	7.00	1070.71	72.21	6.93
10/13/2020	101493	7415	1119	1309	131	15	1163.86	85.57	7.57	1091.00	77.07	7.21
10/14/2020	102615	7529	1132	1122	114	13	1180.43	85.71	8.14	1101.14	77.14	7.21
10/15/2020	103836	7601	1143	1221	72	11	1181.71	82.71	8.29	1104.79	77.93	7.71
10/16/2020	105308	7679	1154	1472	78	11	1174.29	79.29	9.00	1124.93	79.29	7.86
10/17/2020	106503	7770	1168	1195	91	14	1126.00	78.86	10.43	1125.36	81.14	8.36
10/18/2020	107299	7798	1171	796	28	3	1130.29	80.00	10.43	1141.57	81.79	8.50
10/19/2020	108073	7815	1173	774	17	2	1127.00	75.86	9.86	1149.36	81.50	8.43
10/20/2020	109548	7964	1191	1475	149	18	1150.71	78.43	10.29	1157.29	82.00	8.93
10/21/2020	110855	8077	1210	1307	113	19	1177.14	78.29	11.14	1178.79	82.00	9.64
10/22/2020	112483	8170	1221	1628	93	11	1235.29	81.29	11.14	1208.50	82.00	9.71
10/23/2020	113856	8265	1234	1373	95	13	1221.14	83.71	11.43	1197.71	81.50	10.21
10/24/2020	115685	8360	1245	1829	95	11	1311.71	84.29	11.00	1218.86	81.57	10.71
10/25/2020	116736	8386	1249	1051	26	4	1348.14	84.00	11.14	1239.21	82.00	10.79
10/26/2020	117399	8408	1251	663	22	2	1332.29	84.71	11.14	1229.64	80.29	10.50
10/27/2020	118409	8540	1273	1010	132	22	1265.86	82.29	11.71	1208.29	80.36	11.00
10/28/2020	119152	8609	1286	743	69	13	1185.29	76.00	10.86	1181.21	77.14	11.00
10/29/2020	120193	8688	1306	1041	79	20	1101.43	74.00	12.14	1168.36	77.64	11.64
10/30/2020	121495	8778	1326	1302	90	20	1091.29	73.29	13.14	1156.21	78.50	12.29
10/31/2020	122762	8889	1337	1267	111	11	1011.00	75.57	13.71	1161.36	79.93	12.07
11/1/2020	124111	8911	1345	1349	22	8	1053.57	75.00	13.71	1200.86	79.50	12.43
11/2/2020	125195	8934	1354	1084	23	9	1113.71	75.14	14.71	1223.00	79.93	12.93

11/3/2020	126526	9104	1375	1331	170	21	1159.57	80.57	14.57	1212.71	81.43	13.14
11/4/2020	127772	9219	1392	1246	115	17	1231.43	87.14	15.14	1208.36	81.57	13.00
11/5/2020	129873	9338	1413	2101	119	21	1382.86	92.86	15.29	1242.14	83.43	13.71
11/6/2020		9438	1429	1878	100	16	1465.14	94.29	14.71	1278.21	83.79	13.93
11/7/2020	131751	9438	1429	0	0	0	1284.14	78.43	13.14	1147.57	77.00	13.14
11/8/2020	136258	9570	1438	4507	132	9	1735.29	94.14	13.29	1394.43	84.57	13.50
11/9/2020	138455	9621	1444	2197	51	6	1894.29	98.14	12.86	1504.00	86.64	13.79
11/10/2020	140157	9682	1451	1702	61	7	1947.29	82.57	10.86	1553.43	81.57	12.71
11/11/2020	142334	9868	1470	2171	186	19	2080.29	92.71	11.14	1655.86	89.93	13.14
11/12/2020	144691	10030	1481	2357	162	11	2116.86	98.86	9.71	1749.86	95.86	12.50
11/13/2020	147358	10106	1493	2667	76	12	2229.57	95.43	9.14	1847.36	94.86	11.93
11/14/2020	150205	10271	1516	2847	165	23	2636.29	119.00	12.43	1960.21	98.71	12.79
11/15/2020	154128	10372	1528	3923	101	12	2552.86	114.57	12.86	2144.07	104.36	13.07
11/16/2020	156857	10417	1538	2729	45	10	2628.86	113.71	13.43	2261.57	105.93	13.14
11/17/2020	158408	10481	1544	1551	64	6	2607.29	114.14	13.29	2277.29	98.36	12.07
11/18/2020	161425	10687	1570	3017	206	26	2727.29	117.00	14.29	2403.79	104.86	12.71
11/19/2020	164340	10836	1588	2915	149	18	2807.00	115.14	15.29	2461.93	107.00	12.50
11/20/2020	167261	11020	1603	2921	184	15	2843.29	130.57	15.71	2536.43	113.00	12.43
11/21/2020	170924	11184	1624	3663	164	21	2959.86	130.43	15.43	2798.07	124.71	13.93
11/22/2020	174330	11333	1634	3406	149	10	2886.00	137.29	15.14	2719.43	125.93	14.00
11/23/2020	177874	11368	1649	3544	35	15	3002.43	135.86	15.86	2815.64	124.79	14.64
11/24/2020	180610	11445	1664	2736	77	15	3171.71	137.71	17.14	2889.50	125.93	15.21
11/25/2020	184342	11708	1680	3732	263	16	3273.86	145.86	15.71	3000.57	131.43	15.00
11/26/2020	187567	11898	1704	3225	190	24	3318.14	151.71	16.57	3062.57	133.43	15.93
11/27/2020	187567	11898	1704	0	0	0	2900.86	125.43	14.43	2872.07	128.00	15.07
11/28/2020	193824	12080	1717	6257	182	13	3271.43	128.00	13.29	3115.64	129.21	14.36
11/29/2020	195545	12221	1736	1721	141	19	3030.71	126.86	14.57	2958.36	132.07	14.86
11/30/2020	197745	12258	1743	2200	37	7	2838.71	127.14	13.43	2920.57	131.50	14.64
12/1/2020	199482	12293	1758	1737	35	15	2696.00	121.14	13.43	2933.86	129.43	15.29
12/2/2020	202341	12578	1812	2859	285	54	2571.29	124.29	18.86	2922.57	135.07	17.29
12/3/2020	204048	12773	1836	1707	195	24	3254.43	125.00	18.86	2836.29	138.36	17.71
12/4/2020	208875	12949	1860	4827	176	24	3044.00	150.14	22.29	2972.43	137.79	18.36
12/5/2020	213245	13128	1874	4370	179	14	2774.43	149.71	22.43	3022.93	138.86	17.86
12/6/2020	216486	13128	1896	3241	0	22	2991.57	129.57	22.86	3011.14	128.21	18.71
12/7/2020	218389	13373	1911	1903	245	15	2949.14	159.29	24.00	2893.93	143.21	18.71
12/8/2020	220686	13392	1922	2297	19	11	3029.14	157.00	23.43	2862.57	139.07	18.43
12/9/2020	222993	13636	1945	2307	244	23	2950.29	151.14	19.00	2760.79	137.71	18.93
12/10/2020	225453	13782	1980	2460	146	35	3057.86	144.14	20.57	2706.14	134.57	19.71
12/11/2020	225453	13782	1980	0	0	0	2368.29	119.00	17.14	2706.14	134.57	19.71
12/12/2020	233336	14170	2042	7883	388	62	2870.14	148.86	24.00	2822.29	149.29	23.21
12/13/2020	237668	14328	2064	4332	158	22	3026.00	171.43	24.00	3008.79	150.50	23.43
12/14/2020	239767	14362	2072	2099	34	8	3054.00	141.29	23.00	3001.57	150.29	23.50
12/15/2020	241991	14408	2086	2224	46	14	3043.57	145.14	23.43	3036.36	151.07	23.43
12/16/2020	245229	14665	2128	3238	257	42	3176.57	147.00	26.14	3063.43	149.07	22.57
12/17/2020	248404	14821	2144	3175	156	16	3278.71	148.43	23.43	3168.29	146.29	22.00
12/18/2020	251760	14970	2161	3356	149	17	3758.14	169.71	25.86	3063.21	144.36	21.50
12/19/2020	255868	15131	2189	4108	161	28	3218.86	137.29	21.00	3044.50	143.07	22.50
12/20/2020	260838	15309	2212	4970	178	23	3310.00	140.14	21.14	3168.00	155.79	22.57
12/21/2020	263434	15358	2218	2596	49	6	3381.00	142.29	20.86	3217.50	141.79	21.93
12/22/2020	265620	15404	2240	2186	46	22	3375.57	142.29	22.00	3209.57	143.71	22.71
12/23/2020	269276	15678	2283	3656	274	43	3435.29	144.71	22.14	3305.93	145.86	24.14
12/24/2020	272553	15912	2328	3277	234	45	3449.86	155.86	26.29	3364.29	152.14	24.86
12/25/2020	276508	16122	2357	3955	210	29	3535.43	164.57	28.00	3646.79	167.14	26.93
12/26/2020	278966	16277	2371	2458	155	0	3299.71	163.71	24.00	3259.29	150.50	22.50
12/27/2020	279139	16289	2370	173	12	13	2614.43	140.00	22.57	2962.21	140.07	21.86

12/28/2020	282587	16336	2383	3448	47	13	2736.14	139.71	23.57	3058.57	141.00	22.21
12/29/2020	283781	16426	2405	1194	90	22	2594.43	146.00	23.57	2985.00	144.14	22.79
12/30/2020	287030	16813	2453	3249	387	48	2536.29	162.14	24.29	2985.79	153.43	23.21
12/31/2020	290936	17059	2489	3906	246	36	2626.14	163.86	23.00	3038.00	159.86	24.64
1/1/2021	296055	17247	2527	5119	188	38	2792.43	160.71	24.29	3163.93	162.64	26.14
1/2/2021	301057	17401	2527	5002	154	0	3155.86	160.57	24.29	3227.79	162.14	24.14
1/3/2021	304072	17441	2547	3015	40	20	3561.86	164.57	25.29	3088.14	152.29	23.93
1/4/2021	306771	17493	2552	2699	52	5	3454.86	165.29	24.14	3095.50	152.50	23.86
1/5/2021	308268	17554	2633	1497	61	81	3498.14	161.14	32.57	3046.29	153.57	28.07
1/6/2021	311573	17886	2633	3305	332	0	3506.14	153.29	25.71	3021.21	157.71	25.00
1/7/2021	315354	18193	2672	3781	307	39	3488.29	162.00	26.14	3057.21	162.93	24.57
1/8/2021	320586	18418	2703	5232	225	31	3504.43	167.29	31.48	3148.43	164.00	24.71
1/9/2021	324875	18638	2738	4289	220	35	3402.57	176.71	30.14	3279.21	168.64	27.21
1/10/2021	331362	18824	2761	6487	186	23	3898.57	197.57	30.57	3730.21	181.07	27.93
1/11/2021	335247	18885	2775	18885	61	14	4068.00	198.86	31.86	3761.43	182.07	28.00
1/12/2021	337457	18952	2804	2210	67	29	4169.86	199.71	24.43	3834.00	180.43	28.50
1/13/2021	341364	19199	2848	3907	247	44	4255.86	187.57	30.71	3881.00	170.43	28.21
1/14/2021	344506	19460	2882	3142	261	34	4164.57	181.00	30.00	3826.43	171.50	28.43
1/15/2021	348044	19616	2925	3538	156	43	3922.57	171.14	31.71	3713.50	169.21	28.43
1/16/2021	351665	19806	2952	3621	190	27	3827.14	166.86	30.57	3614.86	171.79	30.36
1/17/2021	354979	20036	2987	3314	230	35	3373.86	173.14	32.29	3636.21	185.36	31.43
1/18/2021	356816	20063	2994	1837	27	7	3081.29	168.29	31.29	3574.64	183.57	31.57
1/19/2021	358374	20095	3037	1558	32	43	2988.14	163.29	33.29	3579.00	181.50	28.86
1/20/2021	360360	20295	3085	1986	200	48	2713.71	156.57	33.86	3484.79	172.07	32.29
1/21/2021	363046	20505	3140	2686	210	55	2648.57	149.29	36.86	3406.57	165.14	33.43
1/22/2021	365990	20692	3187	2944	187	47	2563.71	153.71	37.43	3243.14	162.43	34.57
1/23/2021	370149	20849	3231	4159	157	44	2640.57	149.00	39.86	3233.86	157.93	35.21
1/24/2021	373090	21020	3279	2941	171	48	2587.29	140.57	41.71	2980.57	156.86	37.00
1/25/2021	374853	21053	3293	1763	33	14	2576.71	141.43	42.71	2829.00	154.86	37.00
1/26/2021	376424	21093	3323	1571	40	30	2578.57	142.57	40.86	2783.36	145.93	37.07
1/27/2021	379110	21314	3388	2134	221	65	2678.57	145.57	43.29	2696.14	151.07	38.57
1/28/2021	381430	21478	3423	2320	164	35	2626.29	139.00	40.43	2637.43	144.14	38.64
1/29/2021	384217	21620	3471	2787	142	48	2603.86	132.57	40.57	2583.79	143.14	39.00
1/30/2021	386590	21768	3504	2373	148	33	2348.71	131.29	39.00	2494.64	140.14	39.43
1/31/2021	389472	21921	3547	2882	153	43	2340.29	128.71	38.29	2463.79	134.64	40.00
2/1/2021	390868	21957	3564	1396	36	17	2287.86	129.14	38.71	2432.29	135.29	40.71
2/2/2021	392164	21996	3602	1296	39	38	2248.57	129.00	39.86	2413.57	135.79	40.36
2/3/2021	394283	22167	3654	2119	171	52	2167.57	121.86	38.00	2423.07	133.71	40.64
2/4/2021	397065	22317	3681	2782	150	27	2233.57	119.86	36.86	2429.93	129.43	38.64
2/5/2021	399727	22453	3710	2662	136	29	2215.71	119.00	34.14	2409.79	125.79	37.36
2/6/2021	401780	22593	3761	2053	140	51	2170.00	117.86	36.71	2259.36	124.57	37.86
2/7/2021	403954	22751	3813	2174	158	52	2068.86	118.57	38.00	2204.57	123.64	38.14
2/8/2021	404994	22774	3817	1040	23	4	2018.00	116.71	36.14	2152.93	122.93	37.43
2/9/2021	406064	22789	3870	1070	15	53	1985.71	113.29	38.29	2117.14	121.14	39.07
2/10/2021	407724	22930	3900	1660	141	30	1920.14	109.00	35.14	2043.86	115.43	36.57
2/11/2021				-407724	-22930	-3900	-56723.57	-3188.14	-525.86	-27245.00	-1534.14	-244.50
2/12/2021				0	0	0	-57103.86	-3207.57	-530.00	-27444.07	-1544.29	-247.93
2/13/2021				0	0	0	-57397.14	-3227.57	-537.29	-27613.57	-1554.86	-250.29
2/14/2021				0	0	0	-57707.71	-3250.14	-544.71	-27819.43	-1565.79	-253.36
2/15/2021				0	0	0	-57856.29	-3253.43	-545.29	-27919.14	-1568.36	-254.57
2/16/2021				0	0	0	-58009.14	-3255.57	-552.86	-28011.71	-1571.14	-257.29
2/17/2021				0	0	0	-58246.29	-3275.71	-557.14	-28163.07	-1583.36	-261.00
2/18/2021				0	0	0	0.00	0.00	0.00	-28361.79	-1594.07	-262.93
2/19/2021				0	0	0	0.00	0.00	0.00	-28551.93	-1603.79	-265.00
2/20/2021				0	0	0	0.00	0.00	0.00	-28698.57	-1613.79	-268.64

Tulsa County

	Cumulative				Daily Change				Rolling Averages (7-day)				Rolling Averages (14-day)			
	Infections	*Hospitalizations	Deaths	Infections	*Hospitalization	Deaths	Infections	*Hospitalization	Deaths	Infections	Hospitalizations	Deaths	Infections	Hospitalizations	Deaths	
4/1/2020	151		5		6											
4/2/2020	175		8	24	7	3										
4/3/2020	220		8	45	3	0										
4/4/2020	239		8	19	2	0										
4/5/2020	246		8	7	7	0										
4/6/2020	270		14	24	1	6										
4/7/2020	289		16	19	4	2										
4/8/2020	303		16	14	5	0			21.71	4.14	1.57					
4/9/2020	313		16	10	1	0			19.71	3.29	1.14					
4/10/2020	323		16	10	3	0			14.71	3.29	1.14					
4/11/2020	330		18	7	2	2			13.00	3.29	1.43					
4/12/2020	335		18	5	1	0			12.71	2.43	1.43					
4/13/2020	358		19	23	2	1			12.57	2.57	0.71					
4/14/2020	362		21	4	5	2			10.43	2.71	0.71					
4/15/2020	376		21	14	0	0			10.43	2.00	0.71		16.07	3.07		1.14
4/16/2020	390		22	14	2	1			11.00	2.14	0.86		15.36	2.71		1.00
4/17/2020	409		22	19	1	0			12.29	1.86	0.86		13.50	2.57		1.00
4/18/2020	411		22	2	2	0			11.57	1.86	0.57		12.29	2.57		1.00
4/19/2020	421		22	10	1	0			12.29	1.86	0.57		12.50	2.14		1.00
4/20/2020	432		25	11	0	3			10.57	1.57	0.86		11.57	2.07		0.79
4/21/2020	437		25	5	3	0			10.71	1.29	0.57		10.57	2.00		0.64
4/22/2020	454		26	17	1	1			11.14	1.43	0.71		10.79	1.71		0.71
4/23/2020	467		27	13	1	1			11.00	1.29	0.71		11.00	1.71		0.79
4/24/2020	479		27	12	0	0			10.00	1.14	0.71		11.14	1.50		0.79
4/25/2020	490		27	11	0	0			11.29	0.86	0.71		11.43	1.36		0.64
4/26/2020	490		28	0	4	1			9.86	1.29	0.86		11.07	1.57		0.71
4/27/2020	506		32	16	1	4			10.57	1.43	1.00		10.57	1.50		0.93
4/28/2020	522		33	16	0	0			12.14	1.00	1.14		11.43	1.14		0.86
4/29/2020	567		33	45	1	0			16.14		1.00		13.64			0.86
4/30/2020	584		33	17	3	0			16.71	1.29	0.86		13.86	1.29		0.79
5/1/2020	607		34	23	3	1			18.29	1.71	1.00		14.14	1.43		0.86
5/2/2020	628		34	21	1	0			19.71	1.86	1.00		15.50	1.36		0.86
5/3/2020	639		34	11	1	0			21.29	1.43	0.86		15.57	1.36		0.86
5/4/2020	645		36	6	2	2			19.86	1.57	0.57		15.21	1.50		0.79
5/5/2020	653		36	8	1	0			18.71	1.71	0.43		15.43	1.36		0.79
5/6/2020	676		36	23	4	0			15.57	2.14	0.43		15.86	1.57		0.71
5/7/2020	684		36	8	3	0			14.29	2.14	0.43		15.50	1.71		0.64
5/8/2020	695		36	11	0	0			12.57	1.71	0.29		15.43	1.71		0.64
5/9/2020	700		36	5	0	0			10.29	1.57	0.29		15.00	1.71		0.64
5/10/2020	708		36	8	0	0			9.86	1.43	0.29		15.57	1.43		0.57
5/11/2020	718		37	10	0	1			10.43	1.14	0.14		15.14	1.36		0.36
5/12/2020	734		37	16	2	0			11.57	1.29	0.14		15.14	1.50		0.29
5/13/2020	743		37	9	2	0			9.57	1.00	0.14		12.57	1.50		0.29
5/14/2020	752		37	9	2	0			9.71	0.86	0.14		12.00	1.50		0.29
5/15/2020	776		37	24	4	0			11.57	1.43	0.14		12.07	1.57		0.21
5/16/2020	781		37	5	3	0			11.57	1.86	0.14		10.93	1.71		0.21
5/17/2020	787		37	6	6	0			11.29	2.71	0.14		10.57	2.07		0.21

5/18/2020	802		37	15	1	0	0	12.00	2.86	0.00	11.21	2.00	0.07
5/19/2020	814		39	12	3	2	2	11.43	3.00	0.29	11.50	2.14	0.21
5/20/2020	852		40	38	1	1	1	15.57	2.86	0.43	12.57	1.93	0.29
5/21/2020	890		41	38	4	1	1	19.71	3.14	0.57	14.71	2.00	0.36
5/22/2020	903		44	13	4	3	3	18.14	3.14	1.00	14.86	2.29	0.57
5/23/2020	915		44	12	3	0	0	19.14	3.14	1.00	15.36	2.50	0.57
5/24/2020	926		44	11	1	0	0	19.86	2.43	1.00	15.57	2.57	0.57
5/25/2020	935		47	9	1	3	3	19.00	2.43	1.43	15.50	2.64	0.71
5/26/2020	958		49	23	1	2	2	20.57	2.14	1.43	16.00	2.57	0.86
5/27/2020	960		49	2	5	0	0	15.43	2.71	1.29	15.50	2.79	0.86
5/28/2020	983		51	23	0	2	2	13.29	2.14	1.43	16.50	2.64	1.00
5/29/2020	998		54	15	2	3	3	13.57	1.86	1.43	15.86	2.50	1.21
5/30/2020	1014		54	16	3	0	0	14.14	1.86	1.43	16.64	2.50	1.21
5/31/2020	1022		54	8	0	0	0	13.71	1.71	1.43	16.79	2.07	1.21
6/1/2020	1057		57	35	4	3	3	17.43	2.14	1.43	18.21	2.29	1.43
6/2/2020	1087		57	30	2	0	0	18.43	2.29	1.14	19.50	2.21	1.29
6/3/2020	1109		59	22	2	2	2	21.29	1.86	1.43	18.36	2.29	1.36
6/4/2020	1134		59	25	2	0	0	21.57	2.14	1.14	17.43	2.14	1.29
6/5/2020	1165		59	31	2	0	0	23.86	2.14	0.71	18.71	2.00	1.07
6/6/2020	1188		60	23	7	1	1	24.86	2.71	0.86	19.50	2.29	1.14
6/7/2020	1196		60	8	6	0	0	24.86	3.57	0.86	19.29	2.64	1.14
6/8/2020	1261		61	65	9	1	1	29.14	4.29	0.57	23.29	3.21	1.00
6/9/2020	1308		61	47	3	0	0	31.57	4.43	0.57	25.00	3.36	0.86
6/10/2020	1372		62	64	3	1	1	37.57	4.57	0.43	29.43	3.21	0.93
6/11/2020	1443		62	71	5	0	0	44.14	5.00	0.43	32.86	3.57	0.79
6/12/2020	1525		62	82	11	0	0	51.43	6.29	0.43	37.64	4.21	0.57
6/13/2020	1564		62	39	8	0	0	53.71	6.43	0.29	39.29	4.57	0.57
6/14/2020	1653		62	89	5	0	0	65.29	6.29	0.29	45.07	4.93	0.57
6/15/2020	1729		64	76	7	2	2	66.86	6.00	0.43	48.00	5.14	0.50
6/16/2020	1825		64	96	12	0	0	73.86	7.29	0.43	52.71	5.86	0.50
6/17/2020	1945		65	120	7	1	1	81.86	7.86	0.43	59.71	6.21	0.43
6/18/2020	2070		65	125	9	0	0	89.57	8.43	0.43	66.86	6.71	0.43
6/19/2020	2206		66	136	5	1	1	97.29	7.57	0.57	74.36	6.93	0.50
6/20/2020	2349		66	143	6	0	0	112.14	7.29	0.57	82.93	6.86	0.43
6/21/2020	2392		66	2392	43	11	0	105.57	8.14	0.57	85.43	7.21	0.43
6/22/2020	2483		66	91	5	0	0	107.71	7.86	0.29	87.29	6.93	0.36
6/23/2020	2742		66	259	3	0	0	131.00	6.57	0.29	102.43	6.93	0.36
6/24/2020	2949		66	207	8	0	0	143.43	6.71	0.14	112.64	7.29	0.29
6/25/2020	3103		66	154	14	0	0	147.57	7.43	0.14	118.57	7.93	0.29
6/26/2020	3178		67	75	11	1	1	138.86	8.29	0.14	118.07	7.93	0.36
6/27/2020	3251		67	73	6	0	0	128.86	8.29	0.14	120.50	7.79	0.36
6/28/2020	3304		67	53	8	0	0	130.29	7.86	0.14	117.93	8.00	0.36
6/29/2020	3424		67	120	7	0	0	134.43	8.14	0.14	121.07	8.00	0.21
6/30/2020	3544		69	120	9	2	2	114.57	9.00	0.43	122.79	7.79	0.36
7/1/2020	3680		70	136	9	1	1	104.43	9.14	0.57	123.93	7.93	0.36
7/2/2020	3792		71	112	8	1	1	98.43	8.29	0.71	123.00	7.86	0.43
7/3/2020	3974		71	182	8	0	0	113.71	7.86	0.57	126.29	8.07	0.36
7/4/2020	4035		71	61	13	0	0	112.00	8.86	0.57	120.43	8.57	0.36
7/5/2020	4104		71	69	11	0	0	114.29	9.29	0.57	122.29	8.57	0.36
7/6/2020	4365		71	261	17	0	0	134.43	10.71	0.57	134.43	9.43	0.36
7/7/2020	4571		72	206	13	1	1	146.71	11.29	0.43	130.64	10.14	0.43

7/8/2020	4693		72	122	9	0	144.71	11.29	0.29	124.57	10.21	0.43
7/9/2020	4828		75	135	15	3	148.00	12.29	0.57	123.21	10.29	0.64
7/10/2020	5005		75	177	12	0	147.29	12.86	0.57	130.50	10.36	0.57
7/11/2020	5099		75	94	11	0	152.00	12.57	0.57	132.00	10.71	0.57
7/12/2020	5267		76	168	7	1	166.14	12.00	0.71	140.21	10.64	0.64
7/13/2020	5448		78	181	23	2	154.71	12.86	1.00	144.57	11.79	0.79
7/14/2020	5626		79	178	13	1	150.71	12.86	1.00	148.71	12.07	0.71
7/15/2020	5790		81	164	15	2	156.71	13.71	1.29	150.71	12.50	0.79
7/16/2020	5997		83	207	9	2	167.00	12.86	1.14	157.50	12.57	0.86
7/17/2020	6243		84	246	10	1	176.86	12.57	1.29	162.07	12.71	0.93
7/18/2020	6285		84	42	13	0	169.43	12.86	1.29	160.71	12.71	0.93
7/19/2020	6316		85	31	15	1	149.86	14.00	1.29	158.00	13.00	1.00
7/20/2020	6535		87	219	13	2	155.29	12.57	1.29	155.00	12.71	1.14
7/21/2020	6744		89	209	14	2	159.71	12.71	1.43	155.21	12.79	1.21
7/22/2020	6856		89	112	8	0	152.29	11.71	1.14	154.50	12.71	1.21
7/23/2020	7111		89	255	10	0	159.14	11.86	0.86	163.07	12.36	1.00
7/24/2020	7307		90	196	11	1	152.00	12.00	0.86	164.43	12.29	1.07
7/25/2020	7557		90	250	10	0	181.71	11.57	0.86	175.57	12.21	1.07
7/26/2020	7940		90	383	7	0	232.00	10.43	0.71	190.93	12.21	1.00
7/27/2020	8177		93	237	8	3	234.57	9.71	0.86	194.93	11.14	1.07
7/28/2020	8317		94	140	3	1	224.71	8.14	0.71	192.21	10.43	1.07
7/29/2020	8633		98	316	5	4	253.86	7.71	1.29	203.07	9.71	1.21
7/30/2020	8705		98	72	6	0	227.71	7.14	1.29	193.43	9.50	1.07
7/31/2020	8983		101	278	7	3	239.43	6.57	1.57	195.71	9.29	1.21
8/1/2020	9048		101	65	0	0	213.00	5.14	1.57	197.36	8.36	1.21
8/2/2020	9156		101	108	9	0	173.71	5.43	1.57	202.86	7.93	1.14
8/3/2020	9417		101	261	11	0	177.14	5.86	1.14	205.86	7.79	1.00
8/4/2020	9742		103	325	7	2	203.57	6.43	1.29	214.14	7.29	1.00
8/5/2020	9969		105	227	10	2	190.86	7.14	1.00	222.36	7.43	1.14
8/6/2020	10135		106	166	9	1	204.29	7.57	1.14	216.00	7.36	1.21
8/7/2020	10389		107	254	8	1	200.86	7.71	0.86	220.14	7.14	1.21
8/8/2020	10465		107	76	8	0	202.43	8.86	0.86	207.71	7.00	1.21
8/9/2020	10562		107	97	11	0	200.86	9.14	0.86	187.29	7.29	1.21
8/10/2020	10747		108	185	10	1	190.00	9.00	1.00	183.57	7.43	1.07
8/11/2020	10898		110	151	15	2	165.14	10.14	1.00	184.36	8.29	1.14
8/12/2020	10999		113	101	8	3	147.14	9.86	1.14	169.00	8.50	1.07
8/13/2020	11130		113	131	9	0	142.14	9.86	1.00	173.21	8.71	1.07
8/14/2020	11312		113	182	13	0	131.86	10.57	0.86	166.36	9.14	0.86
8/15/2020	11375		114	63	13	1	130.00	11.29	1.00	166.21	10.07	0.93
8/16/2020	11443		116	68	10	2	125.86	11.14	1.29	163.36	10.14	1.07
8/17/2020	11614		120	171	10	4	123.86	11.14	1.71	156.93	10.07	1.36
8/18/2020	11763		122	149	13	2	123.57	10.86	1.71	144.36	10.50	1.36
8/19/2020	11873		123	110	8	1	124.86	10.86	1.43	136.00	10.36	1.29
8/20/2020	12095		123	222	9	0	137.86	10.86	1.43	140.00	10.36	1.21
8/21/2020	12253		125	158	9	2	134.43	10.29	1.71	133.14	10.43	1.29
8/22/2020	12312		125	59	7	0	133.86	9.43	1.57	131.93	10.36	1.29
8/23/2020	12391		126	79	12	1	135.43	9.71	1.43	130.64	10.43	1.36
8/24/2020	12559		127	168	6	1	135.00	9.14	1.00	129.43	10.14	1.36
8/25/2020	12714		127	155	6	0	135.86	8.14	0.71	129.71	9.50	1.21
8/26/2020	12831		128	117	10	1	136.86	8.43	0.71	130.86	9.64	1.07
8/27/2020	12941		129	110	10	1	120.86	8.57	0.86	129.36	9.71	1.14

8/28/2020	13104		132	163	9	3	121.57	8.57	1.00	128.00	9.43	1.36
8/29/2020	13175		132	71	5	0	123.29	8.29	1.00	128.57	8.86	1.29
8/30/2020	13233		132	58	5	0	120.29	7.29	0.86	127.86	8.50	1.14
8/31/2020	13377		134	144	8	2	116.86	7.57	1.00	125.93	8.36	1.00
9/1/2020	13557		135	180	6	1	120.43	7.57	1.14	128.14	7.86	0.93
9/2/2020	13742		136	185	7	1	130.14	7.14	1.14	133.50	7.79	0.93
9/3/2020	13923		136	181	0	0	140.29	5.71	1.00	130.57	7.14	0.93
9/4/2020	14123		139	200	10	3	145.57	5.86	1.00	133.57	7.21	1.00
9/5/2020	14183		139	60	0	0	144.00	5.14	1.00	133.64	6.71	1.00
9/6/2020	14271		139	88	11	0	148.29	6.00	1.00	134.29	6.64	0.93
9/7/2020	14473		140	202	14	1	156.57	6.86	0.86	136.71	7.21	0.93
9/8/2020	14655		143	182	11	3	156.86	7.57	1.14	138.64	7.57	1.14
9/9/2020	14764		143	109	6	0	146.00	7.43	1.00	138.07	7.29	1.07
9/10/2020	14891		144	127	0	1	138.29	7.43	1.14	139.29	6.57	1.07
9/11/2020	15048		144	157	8	0	132.14	7.14	0.71	138.86	6.50	0.86
9/12/2020	15146		144	98	6	0	137.57	8.00	0.71	140.79	6.57	0.86
9/13/2020	15202		144	56	2	0	133.00	6.71	0.71	140.64	6.36	0.86
9/14/2020	15358		147	156	0	3	126.43	4.71	1.00	141.50	5.79	0.93
9/15/2020	15469		149	111	9	2	116.29	4.43	0.86	136.57	6.00	1.00
9/16/2020	15654		151	185	7	2	127.14	4.57	1.14	136.57	6.00	1.07
9/17/2020	15794		152	140	5	1	129.00	5.29	1.14	133.64	6.36	1.14
9/18/2020	15905		152	111	12	0	122.43	5.86	1.14	127.29	6.50	0.93
9/19/2020	15975		152	70	7	0	118.43	6.00	1.14	128.00	7.00	0.93
9/20/2020	16034		152	59	7	0	118.86	6.71	1.14	125.93	6.71	0.93
9/21/2020	16207		153	173	8	1	121.29	7.86	0.86	123.86	6.29	0.93
9/22/2020	16363		155	156	0	2	127.71	6.57	0.86	122.00	5.50	0.86
9/23/2020	16487		156	124	0	1	119.00	5.57	0.71	123.07	5.07	0.93
9/24/2020	16683		159	196	6	3	127.00	5.71	1.00	128.00	5.50	1.07
9/25/2020	16793		160	110	7	1	126.86	5.00	1.14	124.64	5.43	1.14
9/26/2020	16887		160	94	0	0	130.29	4.00	1.14	124.36	5.00	1.14
9/27/2020	17004		160	117	0	0	138.57	3.00	1.14	128.71	4.86	1.14
9/28/2020	17207		162	203	11	2	142.86	3.43	1.29	132.07	5.64	1.07
9/29/2020	17324		166	117	0	4	137.29	3.43	1.57	132.50	5.00	1.21
9/30/2020	17482		166	158	2	2	142.14	3.71	1.43	130.57	4.64	1.07
10/1/2020	17632		167	150	10	1	135.57	4.29	1.14	131.29	5.00	1.07
10/2/2020	17820		168	188	11	1	146.71	4.86	1.14	136.79	4.93	1.14
10/3/2020	17869		168	49	14	0	140.29	6.86	1.14	135.29	5.43	1.14
10/4/2020	17949		169	80	14	1	135.00	8.86	1.29	136.79	5.93	1.21
10/5/2020	18182		171	233	11	2	139.29	8.86	1.29	141.07	6.14	1.29
10/6/2020	18305		172	123	17	1	140.14	11.29	0.86	138.71	7.36	1.21
10/7/2020	18484		175	179	12	3	143.14	12.71	1.29	142.64	8.21	1.36
10/8/2020	18812		176	328	13	1	168.57	13.14	1.29	152.07	8.71	1.21
10/9/2020	19064		176	252	10	0	177.71	13.00	1.14	162.21	8.93	1.14
10/10/2020	19138		176	74	12	0	181.29	12.71	1.14	160.79	9.79	1.14
10/11/2020	19255		178	117	7	2	186.57	11.71	1.29	160.79	10.29	1.29
10/12/2020	19473		180	218	18	2	184.43	12.71	1.29	161.86	10.79	1.29
10/13/2020	19657		182	184	15	2	193.14	12.43	1.43	166.64	11.86	1.14
10/14/2020	19888		182	231	15	0	200.57	12.86	1.00	171.86	12.79	1.14
10/15/2020	20102		183	214	24	1	184.29	14.43	1.00	176.43	13.79	1.14
10/16/2020	20251		186	149	9	3	169.57	14.29	1.43	173.64	13.64	1.29
10/17/2020	20322		186	71	12	0	169.14	14.29	1.43	175.21	13.50	1.29

10/18/2020	20448	186	126	18	0	170.43	15.86	1.14	178.50	13.79	1.21
10/19/2020	20639	190	191	10	4	166.57	14.71	1.43	175.50	13.71	1.36
10/20/2020	20805	194	166	9	4	164.00	13.86	1.71	178.57	13.14	1.57
10/21/2020	21033	195	228	12	1	163.57	13.43	1.86	182.07	13.14	1.43
10/22/2020	21239	197	206	12	2	162.43	11.71	2.00	173.36	13.07	1.50
10/23/2020	21413	200	174	10	3	166.00	11.86	2.00	167.79	13.07	1.71
10/24/2020	21584	200	171	5	0	180.29	10.86	2.00	174.71	12.57	1.71
10/25/2020	21692	200	108	7	0	177.71	9.29	2.00	174.07	12.57	1.57
10/26/2020	21829	201	137	19	1	170.00	10.57	1.57	168.29	12.64	1.50
10/27/2020	21922	204	93	12	3	159.57	11.00	1.43	161.79	12.43	1.57
10/28/2020	22096	206	174	8	2	151.86	10.43	1.57	157.71	11.93	1.71
10/29/2020	22312	211	216	9	5	153.29	10.00	2.00	157.86	10.86	2.00
10/30/2020	22535	214	223	17	3	160.29	11.00	2.00	163.14	11.43	2.00
10/31/2020	22742	214	207	10	0	165.43	11.71	2.00	172.86	11.29	2.00
11/1/2020	22919	214	177	20	0	175.29	13.57	2.00	176.50	11.43	2.00
11/2/2020	23153	218	234	19	4	189.14	13.57	2.43	179.57	12.07	2.00
11/3/2020	23351	219	198	18	1	204.14	14.43	2.14	181.86	12.71	1.79
11/4/2020	23656	221	305	13	2	222.86	15.14	2.14	187.36	12.79	1.86
11/5/2020	23983	225	327	21	4	238.71	16.86	2.00	196.00	13.43	2.00
11/6/2020	23983	225	0	11	0	206.86	16.00	1.57	183.57	13.50	1.79
11/7/2020	24361	226	378	17	1	231.29	17.00	1.71	198.36	14.36	1.86
11/8/2020	24663	226	302	22	0	249.14	17.29	1.71	212.21	15.43	1.86
11/9/2020	25024	228	361	20	2	267.29	17.43	1.43	228.21	15.50	1.93
11/10/2020	25370	231	346	18	3	288.43	17.43	1.71	246.29	15.93	1.93
11/11/2020	25746	231	376	11	0	298.57	17.14	1.43	260.71	16.14	1.79
11/12/2020	26064	233	318	17	2	297.29	16.57	1.14	268.00	16.71	1.57
11/13/2020	26430	235	366	32	2	349.57	19.57	1.43	278.21	17.79	1.50
11/14/2020	27046	235	616	27	0	383.57	21.00	1.29	307.43	19.00	1.50
11/15/2020	27501	238	455	20	3	405.43	20.71	1.71	327.29	19.00	1.71
11/16/2020	27729	240	228	26	2	386.43	21.57	1.71	326.86	19.50	1.57
11/17/2020	28127	243	398	33	3	393.86	23.71	1.71	341.14	20.57	1.71
11/18/2020	28506	246	379	20	3	394.29	25.00	2.14	346.43	21.07	1.79
11/19/2020	28966	248	460	28	2	414.57	26.57	2.14	355.93	21.57	1.64
11/20/2020	29516	254	550	21	6	440.86	25.00	2.71	395.21	22.29	2.07
11/21/2020	29991	254	475	21	0	420.71	24.14	2.71	402.14	22.57	2.00
11/22/2020	30500	257	509	22	3	428.43	24.43	2.71	416.93	22.57	2.21
11/23/2020	30917	258	417	40	1	455.43	26.43	2.57	420.93	24.00	2.14
11/24/2020	31333	260	416	31	2	458.00	26.14	2.43	425.93	24.93	2.07
11/25/2020	31749	260	416	28	0	463.29	27.29	2.00	428.79	26.14	2.07
11/26/2020	32176	264	427	22	4	458.57	26.43	2.29	436.57	26.50	2.21
11/27/2020	33377	265	1201	28	1	551.57	27.43	1.57	496.21	26.21	2.14
11/28/2020	33623	268	246	27	3	518.86	28.29	2.00	469.79	26.21	2.36
11/29/2020	33985	269	362	23	1	497.86	28.43	1.71	463.14	26.43	2.21
11/30/2020	34279	270	294	23	1	480.29	26.00	1.71	467.86	26.21	2.14
12/1/2020	34704	279	425	36	9	481.57	26.71	2.71	469.79	26.43	2.57
12/2/2020	34935	282	231	23	3	455.14	26.00	3.14	459.21	26.64	2.57
12/3/2020	35659	284	724	30	2	497.57	27.14	2.86	478.07	26.79	2.57
12/4/2020	36273	286	614	34	2	413.71	28.00	3.00	482.64	27.71	2.29
12/5/2020	36791	289	518	28	3	452.57	28.14	3.00	485.71	28.21	2.50
12/6/2020	37118	289	327	28	0	447.57	28.86	2.86	472.71	28.64	2.29
12/7/2020	37565	290	447	39	1	469.43	31.14	2.86	474.86	28.57	2.29

12/8/2020	37875		292	310	24	2	453.00	29.43	1.86	467.29	28.07	2.29
12/9/2020	38338		295	463	29	3	486.14	30.29	1.86	470.64	28.14	2.50
12/10/2020	38938		303	600	32	8	468.43	30.57	2.71	483.00	28.86	2.79
12/11/2020	39545		310	607	30	7	467.43	30.00	3.43	440.57	29.00	3.21
12/12/2020	40041		312	496	27	2	464.29	29.86	3.29	458.43	29.00	3.14
12/13/2020	40314		317	273	23	5	456.57	29.14	4.00	452.07	29.00	3.43
12/14/2020	40645		319	331	23	2	440.00	26.86	4.14	454.71	29.00	3.50
12/15/2020	41173		328	528	29	9	471.14	27.57	5.14	462.07	28.50	3.50
12/16/2020	41612		331	439	35	3	467.71	28.43	5.14	476.93	29.36	3.50
12/17/2020	42232		338	620	34	7	470.57	28.71	5.00	469.50	29.64	3.86
12/18/2020	42980		343	748	43	5	490.71	30.57	4.71	479.07	30.29	4.07
12/19/2020	44089		350	1109	33	7	578.29	31.43	5.43	521.29	30.64	4.36
12/20/2020	44516		350	427	21	0	600.29	31.14	4.71	528.43	30.14	4.36
12/21/2020	44849		351	333	32	1	600.57	32.43	4.57	520.29	29.64	4.36
12/22/2020	45234		361	385	38	10	580.14	33.71	4.71	525.64	30.64	4.93
12/23/2020	45765		367	531	35	6	593.29	33.71	5.14	530.50	31.07	5.14
12/24/2020	46296		367	531	25	0	580.57	32.43	4.14	525.57	30.57	4.57
12/25/2020	46820		373	524	19	6	548.57	29.00	4.29	519.64	29.79	4.50
12/26/2020	47314		375	494	36	2	460.71	29.43	3.57	519.50	30.43	4.50
12/27/2020	47946		376	632	23	1	490.00	29.71	3.71	545.14	30.43	4.21
12/28/2020	48111		379	165	36	3	466.00	30.29	4.00	533.29	31.36	4.29
12/29/2020	48522		395	411	22	16	469.71	28.00	4.86	524.93	30.86	4.79
12/30/2020	49071		399	549	26	4	472.29	26.71	4.57	532.79	30.21	4.86
12/31/2020	49071		399	0	21	0	396.43	26.14	4.57	488.50	29.29	4.36
1/1/2021	49773		411	702	21	12	421.86	26.43	5.43	485.21	27.71	4.86
1/2/2021	50997		415	1224	27	4	526.14	25.14	5.71	493.43	27.29	4.64
1/3/2021	51566		415	569	31	0	517.14	24.86	5.57	503.57	27.29	4.64
1/4/2021	51857		416	291	35	1	535.14	24.71	5.29	500.57	27.50	4.64
1/5/2021	52266		429	409	40	13	534.86	27.29	4.86	502.29	27.64	4.86
1/6/2021	52868		437	602	37	8	542.43	28.86	5.43	507.36	27.79	5.00
1/7/2021	53534		444	666	25	7	637.57	29.43	6.43	517.00	27.79	5.50
1/8/2021	54303		450	769	31	6	647.14	30.86	5.57	534.50	28.64	5.50
1/9/2021	55063		455	760	26	5	580.86	30.71	5.71	553.50	27.93	5.71
1/10/2021	55711		457	648	33	2	592.14	32.43	6.00	554.64	28.64	5.79
1/11/2021	56045		457	334	25	0	598.29	31.00	5.86	566.71	27.86	5.57
1/12/2021	56668		475	623	25	18	628.86	28.86	6.57	581.86	28.07	5.71
1/13/2021	57228		479	560	26	4	622.86	27.29	6.00	582.64	28.07	5.71
1/14/2021	57861		486	633	25	7	618.14	27.29	6.00	627.86	28.36	6.21
1/15/2021	58491		491	630	28	5	598.29	26.86	5.86	622.71	28.86	5.71
1/16/2021	59073		496	582	27	5	572.86	27.00	5.86	576.86	28.86	5.79
1/17/2021	59418		497	345	26	1	529.57	26.00	5.71	560.86	29.21	5.86
1/18/2021	59798		502	380	33	5	536.14	27.14	6.43	567.21	29.07	6.14
1/19/2021	60107		509	309	25	7	491.29	27.14	4.86	560.07	28.00	5.71
1/20/2021	60576		518	469	30	9	478.29	27.71	5.57	550.57	27.50	5.79
1/21/2021	61089		526	513	14	8	461.14	26.14	5.71	539.64	26.71	5.86
1/22/2021	61600		531	511	30	5	444.14	26.43	5.71	521.21	26.64	5.79
1/23/2021	62092		541	492	23	10	431.29	25.86	6.43	502.07	26.43	6.14
1/24/2021	62436		541	344	18	0	431.14	24.71	6.29	480.36	25.36	6.00
1/25/2021	62761		546	325	27	5	423.29	23.86	6.29	479.71	25.50	6.36
1/26/2021	63244		557	483	31	11	448.14	24.71	6.86	469.71	25.93	5.86
1/27/2021	63686		564	442	28	7	444.29	24.43	6.57	461.29	26.07	6.07

1/28/2021	64148		573	462	25	9	437.00	26.00	6.71	449.07	26.07	6.21
1/29/2021	64590		582	442	24	9	427.14	25.14	7.29	435.64	25.79	6.50
1/30/2021	65062		587	472	18	5	424.29	24.43	6.57	427.79	25.14	6.50
1/31/2021	65327		589	265	11	2	413.00	23.43	6.86	422.07	24.07	6.57
2/1/2021	65624		593	297	17	4	409.00	22.00	6.71	416.14	22.93	6.50
2/2/2021	66059		600	435	11	7	402.14	19.14	6.14	425.14	21.93	6.50
2/3/2021	66502		606	443	18	6	402.29	17.71	6.00	423.29	21.07	6.29
2/4/2021	67107		610	605	14	4	422.71	16.14	5.29	429.86	21.07	6.00
2/5/2021	67532		618	425	13	8	420.29	14.57	5.14	423.71	19.86	6.21
2/6/2021	67959		625	467	13	7	419.57	13.86	5.43	421.93	19.14	6.00
2/7/2021	68198		625	199	10	0	410.14	13.71	5.14	411.57	18.57	6.00
2/8/2021	68406		629	208	5	4	397.43	12.00	5.14	403.21	17.00	5.93
2/9/2021	68649		637	243	2	8	370.00	10.71	5.29	386.07	14.93	5.71
2/10/2021	68649					-637	357.83	9.50	-86.57	381.77	13.92	-40.29
2/11/2021	68649					0	308.40	8.60	-87.14	375.08	13.00	-40.93
2/12/2021	68649					0	279.25	7.50	-88.29	369.00	12.00	-41.57
2/13/2021	68649					0	216.67	5.67	-89.29	358.70	11.40	-41.93
2/14/2021	68649					0	225.50	3.50	-89.29	369.11	11.44	-42.07
2/15/2021	68649					0	243.00	2.00	-89.86	378.13	10.75	-42.36
2/16/2021	68649					0	#DIV/0!	#DIV/0!	-91.00	370.00	10.71	-42.86
2/17/2021	68649					0	#DIV/0!	#DIV/0!	0.00	357.83	9.50	-43.29
2/18/2021	68649					0	#DIV/0!	#DIV/0!	0.00	308.40	8.60	-43.57
2/19/2021	68649					0	#DIV/0!	#DIV/0!	0.00	279.25	7.50	-44.14
2/20/2021	68649					0	#DIV/0!	#DIV/0!	0.00	216.67	5.67	-44.64
2/21/2021	68649					0	#DIV/0!	#DIV/0!	0.00	225.50	3.50	-44.64
2/22/2021	68649					0	#DIV/0!	#DIV/0!	0.00	243.00	2.00	-44.93
2/23/2021	68649					0	#DIV/0!	#DIV/0!	0.00	#DIV/0!	#DIV/0!	-45.50
2/24/2021	68649					0	#DIV/0!	#DIV/0!	0.00	#DIV/0!	#DIV/0!	0.00
2/25/2021	68649					0	#DIV/0!	#DIV/0!	0.00	#DIV/0!	#DIV/0!	0.00
2/26/2021	68649					0	#DIV/0!	#DIV/0!	0.00	#DIV/0!	#DIV/0!	0.00
2/27/2021	68649					0	#DIV/0!	#DIV/0!	0.00	#DIV/0!	#DIV/0!	0.00
2/28/2021	68649					0	#DIV/0!	#DIV/0!	0.00	#DIV/0!	#DIV/0!	0.00
3/1/2021	68649					0	#DIV/0!	#DIV/0!	0.00	#DIV/0!	#DIV/0!	0.00
3/2/2021	68649					0	#DIV/0!	#DIV/0!	0.00	#DIV/0!	#DIV/0!	0.00
3/3/2021	68649					0	#DIV/0!	#DIV/0!	0.00	#DIV/0!	#DIV/0!	0.00

*Tulsa County Hospital reporting does not contain cumulative data.

**Tulsa Hospital data entered weekly. Latest data ends on 7/29/20.

Glenpool

	Cumulative			Active			Daily Change			Rolling Averages (7-day)			Rolling Averages (14-day)			
	Infections	Recovered	Deaths	Cases	Infections	Recovered	Deaths	Infections	Recovered	Deaths	Infections	Recovered	Deaths	Infections	Recovered	Deaths
4/1/2020	3		0		3											
4/7/2020	11		0		8											
4/14/2020	13		0		2											
4/21/2020	14		0		1											
5/12/2020	18		0		4											
5/19/2020	19		0		1											
6/2/2020	20		0		1											
6/9/2020	29		0		9											
6/16/2020	50		0		21											
6/23/2020	95		0		45											
6/30/2020	120		0		25											
7/7/2020	149		0		29											
7/14/2020	174		0		25											
7/21/2020	190		0		16											
7/28/2020	225	186	0	39	35											
7/30/2020	230	190	0	40	5	4	0									
7/31/2020																
8/1/2020	235	203	0	32	5	13	0									
8/2/2020																
8/3/2020	239	206	0	33	4	3	0									
8/4/2020	247	212	0	35	8	6	0									
8/5/2020	252	217	0	35	5	5	0				5.40	6.20	0.00	5.33	0.20	0.00
8/6/2020	255	223	1	32	3	6	1				5.33	6.60	0.20	5.33	0.20	0.00
8/7/2020	255	226	1	29	0	3	0				2.67	6.00	0.17	2.67	0.00	0.17
8/8/2020	262	231	1	31	7	5	0				3.33	4.67	0.17	3.33	4.67	0.17
8/9/2020	262	231	1	31	0	0	0				2.33	4.00	0.14	2.33	4.00	0.14
8/10/2020	262	232	1	30	0	1	0				2.33	3.71	0.14	2.33	3.71	0.14
8/11/2020	262	241	1	0	21	9	0				0.00	4.14	0.14	0.00	4.14	0.14
8/12/2020	262	245	2	17	0	4	1				0.00	4.00	0.29	3.08	4.92	0.17
8/13/2020	264	248	2	16	2	3	0				0.67	3.57	0.14	2.83	4.83	0.17
8/14/2020	266	248	2	18	2	0	0				1.33	3.14	0.14	2.77	4.46	0.15
8/15/2020	270	248	2	22	4	0	0				2.67	2.43	0.14	2.69	3.46	0.15
8/16/2020	272	249	2	23	2	1	0				2.67	2.57	0.14	2.64	3.29	0.14
8/17/2020	273	249	2	24	1	0	0				2.33	2.43	0.14	2.43	3.07	0.14
8/18/2020	275	251	2	24	2	2	0				1.67	1.43	0.14	2.00	2.79	0.14
8/19/2020	278	251	2	27	3	0	0				2.00	0.86	0.00	1.86	2.43	0.14
8/20/2020	280	252	3	28	2	1	1				2.33	0.57	0.14	1.79	2.07	0.14
8/21/2020	283	252	3	31	3	0	0				2.67	0.57	0.14	2.00	1.86	0.14
8/22/2020	284	252	3	32	1	0	0				2.00	0.57	0.14	1.57	1.50	0.14
8/23/2020	286	254	3	32	2	2	0				2.00	0.71	0.14	1.71	1.64	0.14
8/24/2020	289	254	3	35	3	0	0				2.00	0.71	0.14	1.93	1.57	0.14
8/25/2020	291	255	3	36	2	1	0				2.33	0.57	0.14	2.07	1.00	0.14
8/26/2020	294	260	3	34	3	5	0				2.67	1.29	0.14	2.29	1.07	0.07
8/27/2020	295	262	3	33	1	2	0				2.00	1.43	0.00	2.21	1.00	0.07
8/28/2020	297	265	3	32	2	3	0				2.00	1.86	0.00	2.21	1.00	0.07
8/29/2020	307	266	3	41	10	1	0				4.33	2.00	0.00	2.64	1.29	0.07
8/30/2020	307	267	3	40	0	1	0				4.00	1.86	0.00	2.50	1.29	0.07
8/31/2020	311	269	4	42	4	2	1				4.67	2.14	0.14	2.71	1.43	0.14
9/1/2020	315	272	4	43	4	3	0				2.67	2.43	0.14	2.86	1.50	0.14
9/2/2020	319	276	4	43	4	4	0				4.00	2.29	0.14	2.93	1.79	0.14
9/3/2020	323	279	4	44	4	3	0				4.00	2.43	0.14	3.07	1.93	0.07
9/4/2020	323	279	4	44	0	0	0				2.67	2.00	0.14	2.86	1.93	0.07
9/5/2020	331	281	4	50	8	2	0				4.00	2.14	0.14	3.36	2.07	0.07
9/6/2020	334	283	4	51	3	2	0				3.67	2.29	0.14	3.43	2.07	0.07

9/7/2020	336	284	4	52	2	1	0	4.33	2.14	0.00	3.36	2.14	0.07
9/8/2020	341	286	4	55	5	2	0	3.33	2.00	0.00	3.57	2.21	0.07
9/9/2020	345	287	4	58	4	1	0	3.67	1.57	0.00	3.64	1.93	0.07
9/10/2020	345	289	4	56	4	2	0	3.00	1.43	0.00	3.57	1.93	0.07
9/11/2020	346	294	4	52	1	5	0	1.67	2.14	0.00	3.50	2.07	0.07
9/12/2020	346	303	4	43	0	9	0	0.33	3.14	0.00	2.79	2.64	0.07
9/13/2020	348	306	4	42	2	3	0	1.00	3.29	0.00	2.93	2.79	0.07
9/14/2020	350	307	4	43	2	1	0	1.33	3.29	0.00	1.33	2.71	0.00
9/15/2020	353	311	4	42	3	4	0	2.33	3.57	0.00	2.71	2.79	0.00
9/16/2020	359	312	4	47	6	1	0	3.67	3.57	0.00	2.86	2.57	0.00
9/17/2020	363	318	4	45	4	6	0	4.33	4.14	0.00	2.86	2.79	0.00
9/18/2020	365	320	4	45	2	2	0	4.00	3.71	0.00	3.00	2.93	0.00
9/19/2020	367	322	4	45	2	2	0	2.67	2.71	0.00	2.57	2.93	0.00
9/20/2020	369	333	4	36	2	11	0	2.00	3.86	0.00	2.50	3.57	0.00
9/21/2020	369	334	4	35	0	1	0	1.33	3.86	0.00	2.36	3.57	0.00
9/22/2020	374	336	4	38	5	2	0	2.33	3.57	0.00	2.36	3.57	0.00
9/23/2020	377	341	4	41	3	0	0	2.67	3.43	0.00	2.29	3.50	0.00
9/24/2020	381	338	4	43	4	2	0	4.00	2.86	0.00	2.57	3.50	0.00
9/25/2020	383	342	4	41	2	4	0	3.00	3.14	0.00	2.64	3.43	0.00
9/26/2020	388	343	4	45	5	1	0	3.67	3.00	0.00	3.00	2.86	0.00
9/27/2020	389	347	4	42	1	4	0	2.67	2.00	0.00	2.93	2.93	0.00
9/28/2020	394	349	4	45	5	2	0	3.67	2.14	0.00	3.14	3.00	0.00
9/29/2020	407	357	4	50	13	8	0	6.33	3.00	0.00	3.86	3.29	0.00
9/30/2020	410	358	4	52	3	1	0	7.00	3.14	0.00	3.64	3.29	0.00
10/1/2020	411	361	4	50	1	3	0	5.67	3.29	0.00	3.43	3.07	0.00
10/2/2020	411	361	4	50	0	3	0	1.33	2.71	0.00	3.29	2.93	0.00
10/3/2020	414	364	4	50	3	3	0	1.33	3.00	0.00	3.36	3.00	0.00
10/4/2020	418	365	4	53	4	1	0	2.33	2.57	0.00	3.50	2.29	0.00
10/5/2020	418	367	4	51	0	2	0	2.33	2.57	0.00	3.50	2.36	0.00
10/6/2020	419	371	4	48	1	4	0	1.67	2.00	0.00	3.21	2.50	0.00
10/7/2020	420	373	4	47	1	2	0	0.67	2.14	0.00	3.07	2.64	0.00
10/8/2020	433	376	4	57	13	3	0	5.00	2.14	0.00	3.71	2.71	0.00
10/9/2020	439	384	4	55	6	8	0	6.67	3.29	0.00	4.00	3.00	0.00
10/10/2020	440	388	4	52	1	4	0	6.67	3.43	0.00	3.71	3.21	0.00
10/11/2020	440	391	4	49	0	3	0	2.33	3.71	0.00	3.64	3.14	0.00
10/12/2020	443	397	4	46	3	6	0	1.33	4.29	0.00	3.50	3.43	0.00
10/13/2020	444	400	5	44	1	3	1	1.33	4.14	0.14	2.64	3.07	0.07
10/14/2020	450	400	5	50	6	0	0	3.33	3.86	0.14	2.86	3.00	0.07
10/15/2020	456	401	5	55	6	1	0	4.33	3.57	0.14	3.21	2.86	0.07
10/16/2020	465	402	5	63	9	1	0	7.00	2.57	0.14	3.86	2.93	0.07
10/17/2020	473	404	5	69	8	2	0	7.67	2.29	0.14	4.21	2.86	0.07
10/18/2020	476	409	5	67	3	5	0	6.67	2.57	0.14	4.14	3.14	0.07
10/19/2020	482	409	5	73	6	0	0	5.67	1.71	0.14	4.57	3.00	0.07
10/20/2020	485	417	5	68	3	8	0	4.00	2.43	0.00	4.71	3.29	0.07
10/21/2020	486	421	5	65	1	4	0	3.33	3.00	0.00	4.71	3.43	0.07
10/22/2020	492	421	5	71	6	0	0	3.33	2.86	0.00	4.21	3.21	0.07
10/23/2020	496	421	5	75	4	0	0	3.67	2.71	0.00	4.07	2.64	0.07
10/24/2020	498	424	5	74	2	3	0	4.00	2.86	0.00	4.14	2.57	0.07
10/25/2020	502	426	5	76	4	2	0	3.33	2.43	0.00	4.43	2.50	0.07
10/26/2020	508	428	5	80	6	2	0	4.00	2.71	0.00	4.64	2.21	0.07
10/27/2020	510	439	5	71	2	11	0	4.00	3.14	0.00	4.71	2.79	0.00
10/28/2020	512	444	5	68	2	5	0	3.33	3.29	0.00	4.43	3.14	0.00
10/29/2020	516	450	5	66	4	6	0	2.67	4.14	0.00	4.29	3.50	0.00
10/30/2020	524	457	5	67	8	7	0	4.67	5.14	0.00	4.21	3.93	0.00
10/31/2020	529	461	5	68	5	4	0	5.67	5.29	0.00	4.00	4.07	0.00
11/1/2020	531	464	5	67	2	3	0	5.00	5.43	0.00	3.93	3.93	0.00
11/2/2020	532	466	5	66	1	2	0	2.67	5.43	0.00	3.57	4.07	0.00
11/3/2020	537	471	5	66	5	5	0	2.67	4.57	0.00	3.71	3.86	0.00
11/4/2020	540	477	5	63	3	6	0	3.00	4.71	0.00	3.86	4.00	0.00

11/5/2020	546	481	5	65	6	4	0	4.67	4.43	0.00	3.86	4.29	0.00
11/6/2020	547	483	6	64	1	2	1	3.33	3.71	0.14	3.64	4.43	0.07
11/7/2020	553	490	6	63	3	7	0	4.33	4.14	0.14	3.93	4.71	0.07
11/8/2020	556	497	6	59	3	7	0	3.33	4.71	0.14	3.86	5.07	0.07
11/9/2020	560	500	6	60	4	3	0	4.33	4.86	0.14	3.71	5.14	0.07
11/10/2020	561	504	6	57	1	4	0	2.67	4.71	0.14	3.64	4.64	0.07
11/11/2020	569	506	6	63	8	2	0	4.33	4.14	0.14	4.07	4.43	0.07
11/12/2020	576	510	6	66	7	4	4	5.33	4.14	0.14	4.29	4.07	0.07
11/13/2020	581	513	6	68	5	3	0	6.67	4.29	0.00	4.07	4.00	0.07
11/14/2020	596	514	6	82	15	1	0	9.00	3.43	0.00	4.79	3.79	0.07
11/15/2020	607	516	6	91	11	2	0	10.33	2.71	0.00	5.43	3.71	0.07
11/16/2020	614	518	7	96	7	2	1	11.00	2.57	0.14	5.86	3.71	0.14
11/17/2020	622	526	7	96	8	8	0	8.67	3.14	0.14	6.07	3.93	0.14
11/18/2020	634	530	7	104	12	4	0	9.00	3.43	0.14	6.71	3.79	0.14
11/19/2020	643	535	7	108	9	5	0	9.67	3.57	0.14	6.93	3.86	0.14
11/20/2020	653	538	7	115	10	3	0	10.33	3.57	0.14	7.57	3.93	0.07
11/21/2020	663	548	7	115	10	10	0	9.67	4.86	0.14	7.86	4.14	0.07
11/22/2020	665	554	7	111	2	6	0	7.33	5.43	0.14	7.79	4.07	0.07
11/23/2020	674	561	7	113	9	7	0	7.00	6.14	0.00	8.14	4.36	0.07
11/24/2020	679	568	7	111	5	7	0	5.33	6.00	0.00	8.43	4.57	0.07
11/25/2020	687	576	7	111	8	8	0	7.33	6.57	0.00	8.43	5.00	0.07
11/26/2020	696	582	7	114	9	6	0	7.33	6.71	0.00	8.57	5.14	0.07
11/27/2020	696	582	7	114	0	0	0	5.67	6.29	0.00	8.21	4.93	0.07
11/28/2020	715	612	7	103	19	30	0	9.33	9.14	0.00	8.50	7.00	0.07
11/29/2020	717	619	7	98	2	7	0	7.00	9.29	0.00	7.86	7.36	0.07
11/30/2020	728	624	7	104	11	5	0	10.67	9.00	0.00	8.14	7.57	0.00
12/1/2020	732	632	7	100	4	8	0	5.67	9.14	0.00	7.86	7.57	0.00
12/2/2020	741	644	7	97	9	12	0	8.00	9.71	0.00	7.64	8.14	0.00
12/3/2020	742	650	7	92	1	6	0	4.67	9.71	0.00	7.07	8.21	0.00
12/4/2020	747	658	7	89	5	8	0	5.00	10.86	0.00	6.71	8.57	0.00
12/5/2020	754	662	7	92	7	4	0	4.33	7.14	0.00	6.50	8.14	0.00
12/6/2020	757	668	7	89	3	6	0	5.00	7.00	0.00	6.57	8.14	0.00
12/7/2020	764	669	7	95	7	1	0	5.67	6.43	0.00	6.43	7.71	0.00
12/8/2020	769	680	7	89	5	11	0	5.00	6.86	0.00	6.43	8.00	0.00
12/9/2020	780	687	7	93	11	7	0	7.67	6.14	0.00	6.64	7.93	0.00
12/10/2020	792	696	7	96	12	9	0	9.33	6.57	0.00	6.86	8.14	0.00
12/11/2020	800	699	8	101	8	3	1	10.33	5.86	0.14	7.43	8.36	0.07
12/12/2020	815	711	8	104	15	12	0	11.67	7.00	0.14	7.14	7.07	0.07
12/13/2020	828	713	8	115	13	2	0	12.00	6.43	0.14	7.93	6.71	0.07
12/14/2020	835	719	8	116	7	6	0	11.67	7.14	0.14	7.64	6.79	0.07
12/15/2020	840	724	8	116	5	5	0	8.33	6.29	0.14	7.71	6.57	0.07
12/16/2020	851	736	8	115	11	12	0	7.67	7.00	0.14	7.86	6.57	0.07
12/17/2020	866	745	8	121	15	9	0	10.33	7.00	0.14	8.86	6.79	0.07
12/18/2020	872	752	8	120	6	7	0	10.67	7.57	0.00	8.93	6.71	0.07
12/19/2020	886	762	8	124	14	10	0	11.67	7.29	0.00	9.43	7.14	0.07
12/20/2020	918	781	9	137	32	19	1	17.33	9.71	0.14	11.50	8.07	0.14
12/21/2020	928	785	9	143	10	4	0	18.67	9.43	0.14	11.71	8.29	0.14
12/22/2020	935	796	9	139	7	11	0	16.33	10.29	0.14	11.86	8.29	0.14
12/23/2020	946	807	9	139	11	11	0	9.33	10.14	0.14	11.86	8.57	0.14
12/24/2020	954	828	9	126	8	21	0	8.67	11.86	0.14	11.57	9.43	0.14
12/25/2020	961	843	9	118	7	15	0	8.67	13.00	0.14	11.50	10.29	0.07
12/26/2020	961	843	9	118	0	0	0	5.00	11.57	0.14	10.43	9.43	0.07
12/27/2020	979	861	9	118	18	18	0	8.33	11.43	0.00	10.79	10.57	0.07
12/28/2020	989	863	9	126	10	2	0	9.33	11.14	0.00	11.00	10.29	0.07
12/29/2020	994	876	9	118	5	13	0	11.00	11.43	0.00	11.00	10.86	0.07
12/30/2020	1006	886	9	120	12	10	0	9.00	11.29	0.00	11.07	10.71	0.07
12/31/2020	1021	895	9	126	15	9	0	10.67	9.57	0.00	11.07	10.71	0.07
1/1/2021	1021	895	9	126	0	0	0	9.00	7.43	0.00	10.64	10.21	0.07
1/2/2021	1040	900	9	140	19	5	0	11.33	8.14	0.00	11.00	9.86	0.07

1/3/2021	1065	920	9	145	25	20	0	14.67	8.43	0.00	10.50	9.93	0.00
1/4/2021	1077	928	9	149	12	8	0	18.67	9.29	0.00	10.64	10.21	0.00
1/5/2021	1084	939	9	145	7	11	0	14.67	9.00	0.00	10.64	10.21	0.00
1/6/2021	1094	950	9	144	10	11	0	9.67	9.14	0.00	10.57	10.21	0.00
1/7/2021	1106	966	9	140	12	16	0	9.67	10.14	0.00	10.86	9.86	0.00
1/8/2021	1119	967	9	152	13	1	0	11.67	10.29	0.00	11.29	8.86	0.00
1/9/2021	1137	972	9	165	18	5	0	14.33	10.29	0.00	12.57	9.21	0.00
1/10/2021	1168	984	9	184	31	12	0	20.67	9.14	0.00	20.67	8.79	0.00
1/11/2021	1192	993	10	199	24	9	1	24.33	9.29	0.14	14.50	9.29	0.07
1/12/2021	1199	1016	10	183	7	23	0	20.67	11.00	0.14	14.64	10.00	0.07
1/13/2021	1214	1035	10	179	15	19	0	15.33	12.14	0.14	14.86	10.64	0.07
1/14/2021	1220	1054	10	166	6	19	0	9.33	12.57	0.14	14.21	11.36	0.07
1/15/2021	1236	1068	11	168	16	14	1	12.33	14.43	0.29	15.36	12.36	0.14
1/16/2021	1254	1072	11	182	18	4	0	13.33	14.29	0.29	15.29	12.29	0.14
1/17/2021	1264	1088	11	176	10	16	0	14.67	14.86	0.29	14.21	12.00	0.14
1/18/2021	1276	1099	11	177	12	11	0	13.33	15.14	0.14	14.21	12.21	0.14
1/19/2021	1284	1116	11	168	8	17	0	10.00	14.29	0.14	14.29	12.64	0.14
1/20/2021	1290	1132	11	158	6	16	0	8.67	13.86	0.14	14.00	13.00	0.14
1/21/2021	1298	1149	11	149	8	17	0	7.33	13.57	0.14	13.71	13.07	0.14
1/22/2021	1303	1169	11	134	5	20	0	6.33	14.43	0.00	13.14	14.43	0.14
1/23/2021	1316	1190	11	126	13	21	0	8.67	16.86	0.00	12.79	15.57	0.14
1/24/2021	1326	1198	11	128	10	8	0	9.33	15.71	0.00	11.29	15.29	0.14
1/25/2021	1332	1202	11	130	6	4	0	9.67	14.71	0.00	10.00	14.93	0.07
1/26/2021	1341	1217	12	124	9	15	1	8.33	14.43	0.14	10.14	14.36	0.14
1/27/2021	1353	1229	13	124	12	12	1	9.00	13.86	0.29	9.93	13.86	0.21
1/28/2021	1365	1245	13	120	12	16	0	11.00	13.71	0.29	10.36	13.64	0.21
1/29/2021	1365	1245	13	120	12	16	0	8.00	10.86	0.29	9.21	12.64	0.14
1/30/2021	1377	1265	13	112	12	20	0	8.00	10.71	0.29	8.79	13.79	0.14
1/31/2021	1394	1273	13	121	17	8	0	9.67	10.71	0.29	9.29	13.21	0.14
2/1/2021	1401	1278	13	123	7	5	0	12.00	10.86	0.29	8.93	12.79	0.14
2/2/2021	1403	1286	13	117	2	8	0	8.67	9.86	0.14	8.50	12.14	0.14
2/3/2021	1403	1286	13	117	0	0	0	3.00	8.14	0.00	11.00	0.00	0.14
2/4/2021	1430	1314	13	116	27	28	0	9.67	9.86	0.00	9.43	11.79	0.14
2/5/2021	1442	1328	13	114	12	14	0	13.00	11.86	0.00	9.93	11.36	0.14
2/6/2021	1450	1339	13	111	8	11	0	15.67	10.57	0.00	9.57	10.64	0.14
2/7/2021	1465	1342	14	123	15	3	1	11.67	9.86	0.14	9.93	10.29	0.21
2/8/2021	1470	1351	14	119	5	9	0	9.33	10.43	0.14	9.86	10.64	0.21
2/9/2021	1475	1362	14	113	5	11	0	8.33	10.86	0.14	9.57	10.36	0.14
2/10/2021	1482	1369	14	113	7	7	0	5.67	11.86	0.14	9.21	10.00	0.07
2/11/2021				0	-1482	-1369	-14	-490.00	-187.71	-1.86	-97.50	-88.93	-0.93
2/12/2021				0	0	0	0	-491.67	-189.71	-1.86	-97.50	-88.93	-0.93
2/13/2021				0	0	0	0	-494.00	-191.29	-1.86	-98.36	-90.36	-0.93
2/14/2021				0	0	0	0	0.00	-191.71	-2.00	-95.57	-90.93	-0.93
2/15/2021				0	0	0	0	0.00	-193.00	-2.00	-100.07	-91.29	-0.93
2/16/2021				0	0	0	0	0.00	-194.57	-2.00	-100.21	-91.86	-0.93
2/17/2021				0	0	0	0	0.00	-195.57	-2.00	-100.21	-91.86	-0.93
2/18/2021				0	0	0	0	0.00	0.00	0.00	-102.14	-93.86	-0.93
2/19/2021				0	0	0	0	0.00	0.00	0.00	-103.00	-94.86	-0.93
2/20/2021				0	0	0	0	0.00	0.00	0.00	-103.57	-95.64	-0.93
2/21/2021				0	0	0	0	0.00	0.00	0.00	-104.64	-95.86	-1.00
2/22/2021				0	0	0	0	0.00	0.00	0.00	-105.00	-96.50	-1.00
2/23/2021				0	0	0	0	0.00	0.00	0.00	-105.36	-97.29	-1.00
2/24/2021				0	0	0	0	0.00	0.00	0.00	-105.86	-97.79	-1.00
2/25/2021				0	0	0	0	0.00	0.00	0.00	0.00	0.00	0.00
2/26/2021				0	0	0	0	0.00	0.00	0.00	0.00	0.00	0.00
2/27/2021				0	0	0	0	0.00	0.00	0.00	0.00	0.00	0.00
2/28/2021				0	0	0	0	0.00	0.00	0.00	0.00	0.00	0.00
3/1/2021				0	0	0	0	0.00	0.00	0.00	0.00	0.00	0.00
3/2/2021				0	0	0	0	0.00	0.00	0.00	0.00	0.00	0.00



MINUTES
Regular Meeting
Monday, February 1, 2021 Council Chambers 6:00 PM

COUNCIL PRESENT:

Tim Fox
Momodou Ceesay
Joyce Calvert
Jacqueline Triplett-Lund
Brandon Kearns

STAFF PRESENT:

David Tillotson
Susan White
Lowell Peterson
Wendy Knight
Jim Martin
Rob Werley
Lea Ann Reed

- A) Call to Order - Timothy Lee Fox, Mayor**
Mayor Fox called the meeting to order at 6:00 p.m.
- B) Roll Call, Declaration of Quorum – Wendy Knight, City Clerk; Timothy Lee Fox, Mayor**
Wendy Knight called the roll, Mayor Fox declared a quorum present.
- C) Invocation – Sean Farver, Kirk Crossing**
- D) Pledge of Allegiance – Timothy Lee Fox, Mayor**
- E) City Manager Report – David Tillotson, City Manager**

[CM Report.02012021](#)

F) Mayor Report – Timothy Lee Fox, Mayor

- Mayor Fox received a letter from Floyd Kirk, resigning from his position on the Planning Commission, due to not being able to attend the meetings. Applications for the Planning Commission and Board of Adjustment vacancy will be received until February 15, 2021.

G) Council Comments

- **Councilor Lund** said the Glenpool wrestling team that won Regional Duals will be going to State on March 13th, and Regional Individuals will be February 12th & 13th. The Glenpool basketball team is also doing very well.

H) Public Comments

There were no public comments.

I) Scheduled Business

- 1) Discussion and possible action to approve minutes from January 19, 2021 meeting.
(Wendy Knight, City Clerk)

Moved by Jacqueline Triplett-Lund, seconded by Joyce Calvert

To approve the minutes as presented.

	For	Against	Abstained	Absent
Tim Fox	x			
Momodou Ceesay	x			
Joyce Calvert	x			
Jacqueline Triplett-Lund	x			
Brandon Kearns			x	
	4	0	1	0

CARRIED.

[City Council Regular Meeting - 19 Jan 2021 - Minutes - Html](#)

- 2) Discussion and possible action to approve Resolution 2021003, a resolution of the City Council of the City of Glenpool, Oklahoma, a municipal corporation, approving an amended Trust Indenture of the Metropolitan Environmental Trust, which provides for clarification of the

language of the Trust Indenture, and which further provides for the addition of the City of Wagoner, Oklahoma, as a beneficiary; and finding that such actions are in the best interest of the beneficiaries, and the communities that they serve.

(David Tillotson, City Manager)

Mr. Tillotson presented and recommended Council approval of Resolution 2021003, a resolution of the City Council of the City of Glenpool, Oklahoma, a municipal corporation, approving an amended Trust Indenture of the Metropolitan Environmental Trust, which provides for clarification of the language of the Trust Indenture, and which further provides for the addition of the City of Wagoner, Oklahoma, as a beneficiary; and finding that such actions are in the best interest of the beneficiaries, and the communities that they serve.

Moved by Jacqueline Triplett-Lund, seconded by Joyce Calvert

To approve Resolution 2021003, a resolution of the City Council of the City of Glenpool, Oklahoma, a municipal corporation, approving an amended Trust Indenture of the Metropolitan Environmental Trust, which provides for clarification of the language of the Trust Indenture, and which further provides for the addition of the City of Wagoner, Oklahoma, as a beneficiary; and finding that such actions are in the best interest of the beneficiaries, and the communities that they serve.

	For	Against	Abstained	Absent
Tim Fox	x			
Momodou Ceesay	x			
Joyce Calvert	x			
Jacqueline Triplett-Lund	x			
Brandon Kearns	x			
	5	0	0	0

CARRIED.

[Staff Report - MET Trust Amendment](#)
[Draft Amendments to Trust Indenture](#)
[Resolution 2021003.MET Trust Amendment](#)

- 3) Discussion and possible action to approve transfer number CITY-1.
(David Tillotson, City Manager)

Mr. Tillotson presented and recommended Council approval of transfer number CITY-1. The funds being requested for transfer come from sales taxes generated by our various TIF and Sales Tax Reimbursement Agreements (STRA). These funds will be transferred to the Glenpool Industrial Authority which was tasked with distributing the funds by contract and ordinance. These funds cover the first six months of the fiscal year.

Moved by Momodou Ceesay, seconded by Jacqueline Triplett-Lund

To approve transfer number CITY-1.

	For	Against	Abstained	Absent
Tim Fox	x			
Momodou Ceesay	x			
Joyce Calvert	x			
Jacqueline Triplett-Lund	x			
Brandon Kearns	x			
	5	0	0	0

CARRIED.

[Staff Report - Budget Transfer.FYE21](#)
[Budget Transfer.City-01](#)

- 4) Discussion and possible action to consider salary adjustments for non-union employees.
(David Tillotson, City Manager)

Mr. Tillotson presented and recommended Council approval of adjusting the salary of three employee groups and part-time employees as outlined and providing a 3% raise to all other non-union employees.

Moved by Joyce Calvert, seconded by Jacqueline Triplett-Lund

To approve salary adjustments for non-union employees.

	For	Against	Abstained	Absent
Tim Fox	x			
Momodou Ceesay	x			
Joyce Calvert	x			

Jacqueline Triplett-Lund	x			
Brandon Kearns	x			
	5	0	0	0

CARRIED.

Staff Report - Salary Adjustments.FYE2021

- 5) Discussion and possible action to approve and authorize the Mayor to sign the Agreed Upon Audit Procedures Engagement Letter for FY20-21, Elfrink and Associates, PLLC, on behalf of the City Council.
(Wendy Knight, City Clerk)

Ms. Knight presented and recommended Council approval of the Agreed Upon Audit Procedures Engagement Letter for FY20-21, Elfrink and Associates, PLLC, on behalf of the City Council. Legal counsel for both parties to the Settlement Agreement recommend that the City Council, the Glenpool Utilities Service Authority's Board of Trustees, and the Creek-2 Board of Directors approve the attached engagement letter setting forth procedures first adopted on October 24, 2016 and updated to May 11, 2020.

Moved by Momodou Ceesay, seconded by Brandon Kearns

To approve and authorize the Mayor to sign the Agreed Upon Audit Procedures Engagement Letter for FY20-21, Elfrink and Associates, PLLC, on behalf of the City Council.

	For	Against	Abstained	Absent
Tim Fox	x			
Momodou Ceesay	x			
Joyce Calvert	x			
Jacqueline Triplett-Lund	x			
Brandon Kearns	x			
	5	0	0	0

CARRIED.

Glenpool-Creek 2 AUP Engagement Letter FY20-21

[Staff Memo - Glenpool-Creek 2 AUP Engagement Letter FY20-21 2](#)

J) Adjournment

Mayor Fox declared the meeting adjourned at 6:16 p.m.

TO: HONORABLE MAYOR AND GLENPOOL CITY COUNCIL

FROM: GERALD S. GILBERT, PLANNING DIRECTOR

DATE: FEBRUARY 16, 2021

ITEM: GLENPOOL SHALE MINE: SPECIFIC USE PERMIT (SUP2020-01)

REQUEST: GLENPOOL SHALE MINE: SPECIFIC USE PERMIT (SUP2020-01) FOR A SHALE MINING OPERATION ON A 14.42-ACRE SITE

ZONED: RS-3 (SINGLE FAMILY HIGH DENSITY).

APPLICANT: EXCAVATION RESOURCES, CHAD BILLINGSLEY

LOCATION: NORTH OF W. 166 STREET SOUTH APPROXIMATELY 1,300 FEET WEST OF HIGHWAY 75

ZONING: RS-3 (SINGLE FAMILY HIGH DENSITY).

COMP PLAN: SUBURBAN RESIDENTIAL.

BACKGROUND

The subject site is a portion of a larger project area (94 acres) that was rezoned from AG (Agricultural) to RS-3 (Single Family High Density) in October of 2005. A subsequent Preliminary Plat (The Lakes at Twin Mounds) was approved by the Commission for the 94 acres in October of 2019 which consisted of 249 residential lots and reserve areas. The proposed mining operation will encumber approximately 14 acres of the overall 94 acres and is situated in the southeastern section of the site.

Since the applicant is proposing a mining operation, a Specific Use Permit (SUP) is required. The SUP process allows the City to evaluate the merits of each proposed specific use on the basis of its particular location and context and a site plan, to ensure that the specific use, if authorized, will be operated in a manner that is compatible with the surrounding uses.

A review of the FEMA regulated 100-year floodplain map (INCOG – *Tulsa County Floodplain Map*), substantiates the subject site is not shown within the FEMA regulated 100-year floodplain.

SURROUNDING LAND USES

Land use and zoning of properties immediately adjacent to the subject site:

	Zoning	Land Use
North	RS-3 (Single Family High Density)	Vacant Undeveloped
South	AG (Tulsa County)	Vacant Undeveloped
East	IM and AG (Tulsa County)	Industrial and vacant lands
West	RS-3 (Single Family High Density) and AG (Tulsa County)	Vacant Undeveloped

PROJECT DESCRIPTION

The applicant is requesting approval of a Specific Use Permit for a shale mining operation. The overall mining operation is approximately 20 acres in size. However, approximately 5 acres of the operation is situated within Tulsa County. The remaining 14.2 acres of the operation is situated within the City of Glenpool and is subject to the current zoning regulations. The applicant has been mining the portions within Tulsa County for several years and is now pursuing the mining area within the City of Glenpool.

The following is excerpted from the applicant's description of operations which is also attached.

Excavation Resources is an existing mining operation covering approximately five acres which first began operation in October 2018. Upon approval of the Special Use Permit by the City the operations would continue on the five-acre site and would expand in a three (3) phased plan to an additional fifteen acres for a total of approximately twenty acres. The entire twenty-acre site was permitted and bonded for Non-Coal Mining by the State Dept of Mines for a period of ten years. The State permit expires on 04-30-2029. License # L.E.-2634-B (Glenpool Shale)

Commodity to be Mined

The mining operation will produce shale for construction and roadway applications

Estimated Annual Production: 36,834 tons

Estimated Total Proposed Production: 368,340 tons

Mining Operations

Extraction: The shale will be extracted by conventional surface and stripping methods. The mining cycle will include the following basic actions: Loosening of the shale and extraction of the shale from the ground by large excavator units (No drilling or blasting is proposed).

Storage: Initial stockpiling of the shale on site after initial excavation Loading of loosened shale onto haul trucks by track-mounted or rubber-tired loading equipment.

Transportation: Material transported off site by haul trucks to job site(s).

Additional Equipment: An enclosed above ground storage tank will be on site for the fueling of mining equipment on site. Mining equipment will remain within any given bench area until all materials at those areas have been extracted.

Hours of Operation

Maximum anticipated operating hours are daylight hours (approximately 6:00 am to 6:00 pm)
Monday through Friday year-round. Average daily operation hours are 6:00 am to 3:30 pm.
Saturday operation may occur as needed from 6:00 am to 12 noon.
No operations are planned for Sunday(s).

Mineral Processing

No mineral processing is proposed.

Waste and Materials Management

Larger boulders that will be extracted will be stored on site. Trees removed will be burned in a burn pit on site.

Mine Phasing

Excavation Resources proposes a three-phase plan:

Phase 1 5.66 acres Years (est.) 2020-2022.

Phase 2 7.293 acres Years (est.) 2023-2025

Phase 3 6.337 acres Years (est.) 2026-2028

Drainage and Erosion Control

Drainage and erosion control will be handled with sediment basins. See Erosion Control Exhibit Surface Drainage.
The site is a hilltop which drains in all directions. Our intent is to return the flow patterns to the original pre-mining condition, reducing the height of the hilltop.

Groundwater

Based on our Geotechnical report the ground water level is at or below 796 feet. The proposed absolute depth of mining activities is at or above 813 feet, therefore the subject project will not penetrate the historic groundwater elevation. The existing groundwater is protected from evaporative loss and contamination resulting from exposure. The operator's site-specific protective measures, coupled with the fact that the operation uses no substantial quantities of potential contaminants, protect the groundwater from degradation resulting from operational considerations.

Points of Ingress and Egress to the Site

Vehicle ingress and egress the site for the existing access road to State Highway 75. The access road lies within a 30-foot access easement and it is depicted in Exhibit 2 (enclosed).

Reclamation of the Site

As part of the State Permit approval procedure a reclamation plan was also approved

ANALYSIS

As mentioned, a Specific Use Permit is required to authorize certain uses which, because of the nature and characteristics of those uses, may potentially have adverse impacts on surrounding properties. The SUP process allows the City to evaluate the merits of each proposed specific use on the basis of its particular location, context and site plan design and layout, to ensure that the specific use, if authorized, will be operated in a manner that is compatible with the surrounding uses.

As described by the applicant, the proposed mining operation "involves one of the least disruptive types of mining. The raw shale gravel is removed from the earth by simple excavation. No drilling or blasting is involved at any step of the process. No refinement of the material is needed on site, so

there is no crushing function and virtually no waste material. Large sandstone boulders are the primary by product and they can either be marketed off site for use as decorative landscape materials or buried on site, thus returned to their original condition and location". The hours of operation are daylight hours Monday through Friday and 6:00am to noon on Saturday on an as needed basis and no operation on Sundays." Surrounding the subject site are a few residences to the northwest, north and southwest that are approximately quarter mile and half mile away. To date there have been no complaints filed with the City due to the mining operation.

Staff believes that the layout and operational practices of the mining operation has minimized the potential impacts to surrounding uses.

PLANNING COMMISSION ACTION:

The Planning Commission meeting on the proposed amendment was held on Monday, January 11, 2021. After deliberating, the Planning Commission on a 4-0 vote recommended that the City Council Approve Specific Use Permit (SUP 2020-01) with the following conditions:

1. Any changes to the state approved mining permit may require an amendment to the SUP or new SUP as determined by the Community Development Director.
2. Operations must continue to use only and exclusively the existing access easement to the site that connects to Highway 75. Under no circumstance, may vehicles associated with the mining operation use neighboring residential streets.
3. Operations must continue to be undertaken in a manner that does not violate the City noise or nuisance ordinances.

RECOMMENDATION:

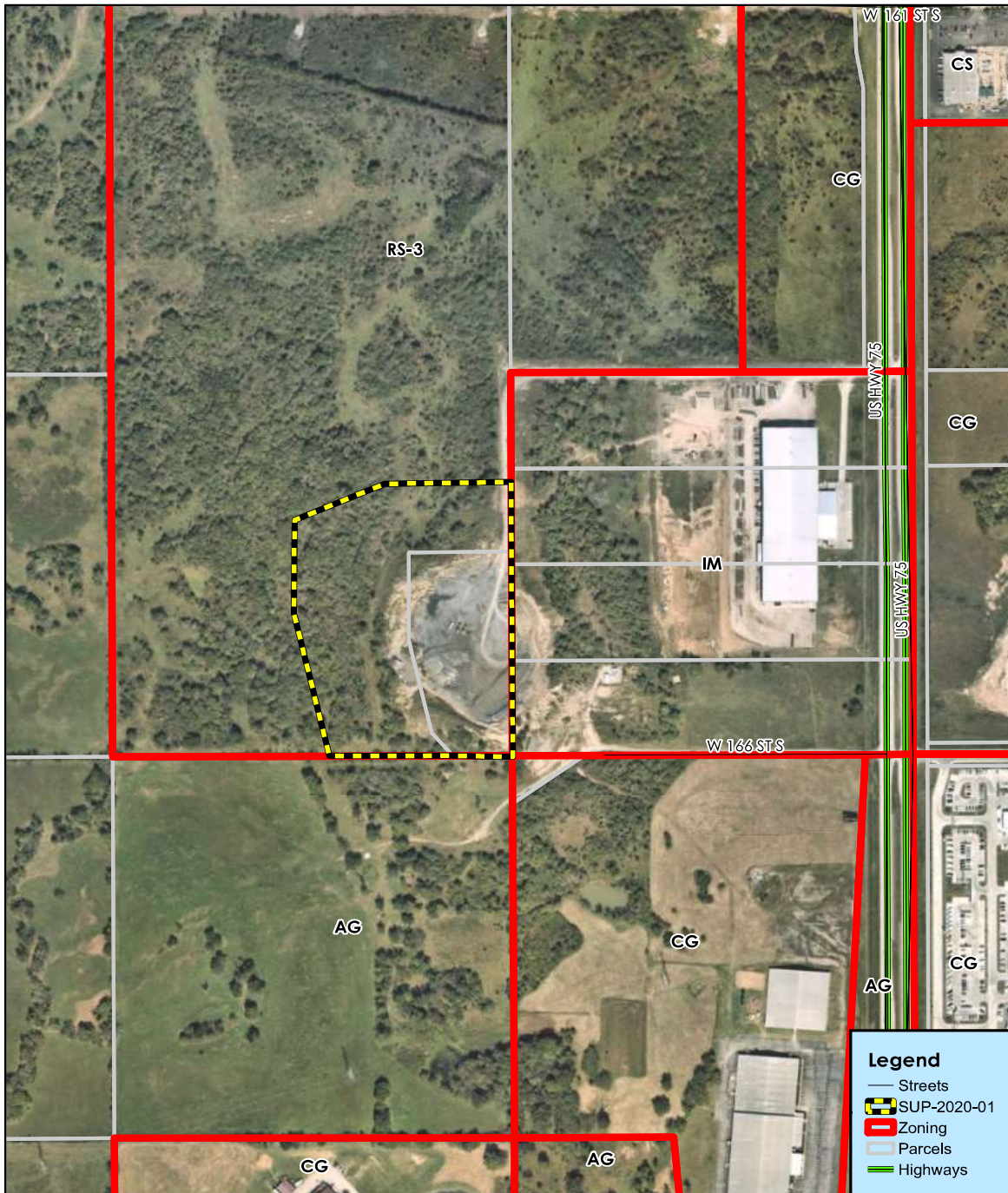
Staff believes that the layout and operational practices of the mining operation has minimized the potential impacts to surrounding uses. Staff recommends the City Council affirm the Planning Commission action and recommendation.

ATTACHMENTS:

1. Aerial Photo/Zoning Map
2. Applicants SUP Narrative
3. Site Plan
4. State Mining Permit (Approved)
5. SUP Application
6. Legal Description

**Aerial Photo
and
Zoning Map**

Document Path: P:\GIS_Master_Files\15_CASE-MAP CREATION\07-SUP MAPS.mxd



SUP 2020-01-EXCAVATION RESOURCES, LLC.
FOR MINING OPERATION, GLENPOOL, TULSA
COUNTY, OKLAHOMA.

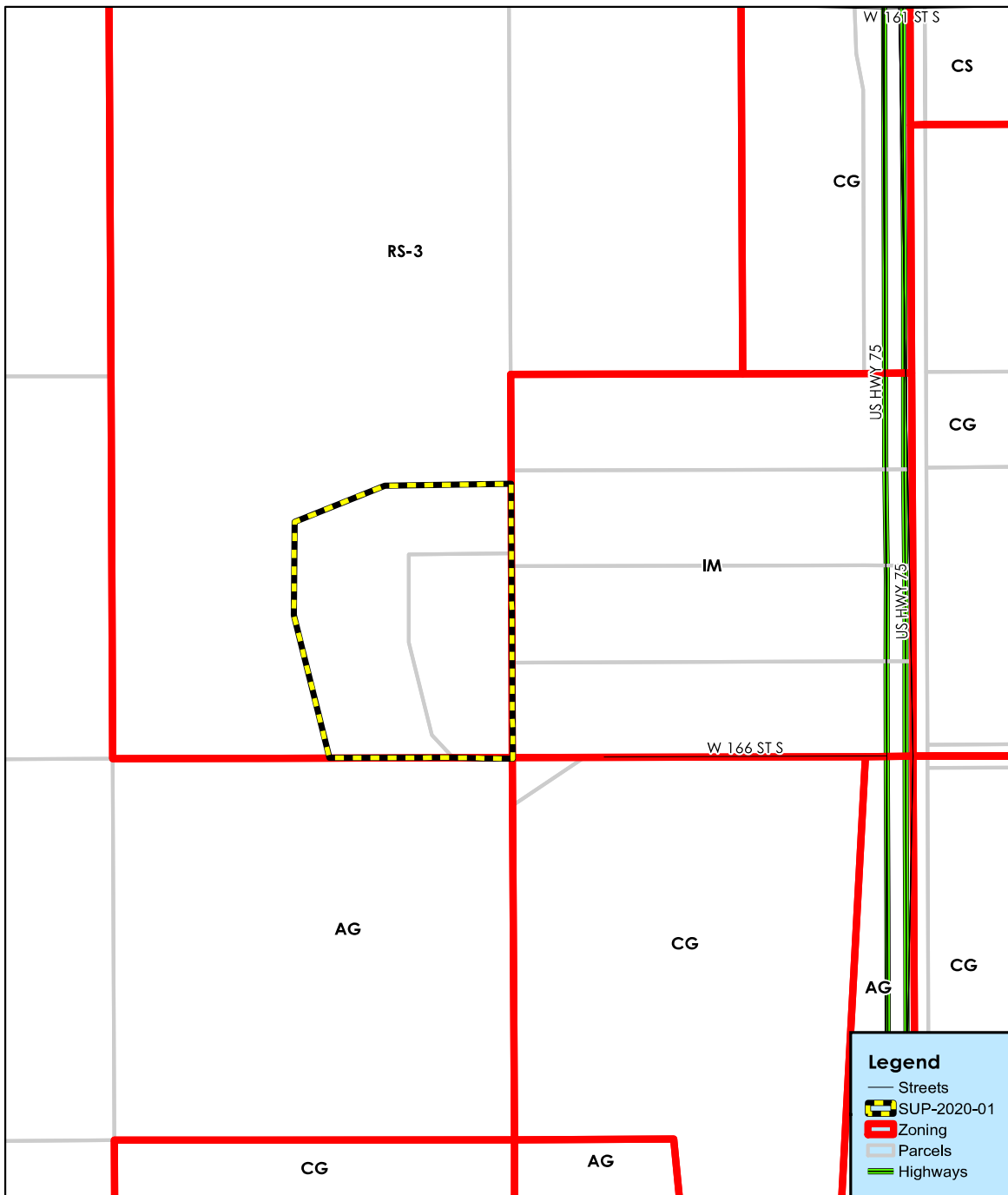
Note: graphic overlays may not precisely align with physical features on the ground, see attached legal description.



Source Data: INCOG, ODOT,
Tulsa County Assessor's Office

Date: 12/16/2020

Document Path: P:\GIS_Master_Files\15_CASE-MAP CREATION\07-SUP MAPS.mxd



SUP 2020-01-EXCAVATION RESOURCES, LLC.
FOR MINING OPERATION, GLENPOOL, TULSA
COUNTY, OKLAHOMA.

Note: graphic overlays may not precisely align with physical features on the ground, see attached legal description.



Date: 12/16/2020

Source Data: INCOG, ODOT,
Tulsa County Assessor Office

**Applicants
SUP Narrative**

Non-Coal Mining Operation Plan (Glenpool Shale Mine)

Section 27, Township 17 North, Range 12 East, Tulsa County, Oklahoma.

1) Mining Operation Plan - Introduction

This plan accompanies our Special Use Permit (SUP) Application. Excavation Resources is proposing a twenty-acre operational site. The west approximately two thirds of that acreage lies within Glenpool City limits and is currently Zoned RS-3. Per the Glenpool Zoning Code, extraction mining is allowed in an RS-3 district only as a Special Use.

The north half of the remaining east third lies in Tulsa County and is Zoned IM, the South half of the remaining east third lies in Tulsa County and is Zoned AG.

An SUP is warranted when a use or a design element which is not permitted by right in a particular district because of potential adverse effects, but which, if designed and operated in a manner that is sensitive to its relationship to surrounding uses, may be permitted by the City Council, following review and a recommendation from the Planning Commission where specifically authorized by this Title, and in accordance with the substantive and procedural standards of this Title. (Title 11.2.2 - City of Glenpool Zoning Regulations).

Excavation Resource wishes to be a good neighbor and a responsible corporate citizen in the Glenpool community. Fortunately, the plan for the Glenpool Shale Mine involves one of the least disruptive types of mining. The raw shale gravel is removed from the earth by simple excavation. No drilling or blasting is involved at any step of the process. No refinement of the material is needed on site, so there is no crushing function and virtually no waste material. Large sandstone boulders are the primary by product and they can either be marketed off site for use as decorative landscape materials or buried on site, thus returned to their original condition and location.

The only sounds a neighbor might notice is the operation of the excavators and the haul trucks during the daytime only operation. These are virtually the same general type of sounds and vibration levels that are common on nearby Highway 75.

The area immediately surrounding the mine is very thinly populated. The table below indicates the distance from the mine to the nearest four homes. Homes # 1, 2 and 4 are virtually as close or closer to Highway 75 as they are to the mine. Home #3 is more than one half mile from the mine.

It seems reasonable to deduce from this observation that the mine will not introduce new noise or vibration levels that are any greater than what the neighbors are experiencing right now. Considering this observation Excavation Resource can say in good faith that we are appealing to our Glenpool neighbors as a considerate neighbor. We believe that our mine not disturb the peace and tranquility they now enjoy.

Table: Proximity to Nearest Residences

House	Direction	Feet	Miles from Mine	Miles from Hwy 75
1	NNW	2567.00	0.49	
		1319.00		0.25
2	NW	2300.00	0.44	
		2360.00		0.45
3	WEST	2853.00	0.54	
4	SSW	1565.00	0.30	
		1734.00		0.33

2) Proposed Date of Commencement

Excavation Resources is an existing mining operation covering approximately five acres which first began operation in October 2018. Upon approval of the Special Use Permit by the City the operations would continue on the five-acre site and would expand in a three-phased plan to an additional fifteen acres for a total of approximately twenty acres. The entire twenty-acre site was permitted and bonded for Non-Coal Mining by the State Dept of Mines for a period of ten years. The State permit expires on 04-30-2029. License # L.E.-2634-B (Glenpool Shale)

3) Commodity to be Mined

The Glenpool Shale mine will produce shale for construction and roadway applications

4) Estimated Annual Production: 36,834 tons

5) Estimated Total Proposed Production: 368,340 tons

6) Mining Operations

a) Extraction:

The shale will be extracted by conventional surface and stripping methods. The mining cycle will include the following basic actions:

- i) Loosening of the shale and extraction of the shale from the ground by large excavator units (No drilling or blasting is proposed)
- ii) Initial stockpiling of the shale on site after initial excavation
- iii) Loading of loosened shale onto haul trucks by track-mounted or rubber-tired loading equipment
- iv) Transportation of the material off site by haul trucks to the job site

- v) An enclosed above ground storage tank will be on site for the fueling of mining equipment on site.

Mining equipment will remain within any given bench area until all materials at those areas have been extracted.

Given that no drilling or blasting is proposed for this operation, the noise or vibration pollution impacting the adjoining residential areas will be minimal or non-existent.

7) Hours of Operation

Maximum anticipated operating hours are daylight hours (approximately 6:00 am to 6:00 pm) Monday through Friday year-round.

Average daily operations hours are 6:00 am to 3:30 pm.

Saturday operation would be allowed only as needed from 6:00 am to 12 noon.

No operations are planned for Sunday(s).

8) Mineral Processing

No mineral processing is proposed for this operation

9) Waste and Materials Management

Large boulders, extracted will be stored on site.

Trees removed will be burned in a burn pit on site.

10) Mine Phasing

Excavation Resources proposes a three-phase plan as depicted in Exhibit 3 (enclosed)

- | | | | |
|--------------|-------------|--------------|-----------|
| i) Phase 1 | 5.66 acres | Years (est.) | 2020-2022 |
| ii) Phase 2 | 7.293 acres | Years (est.) | 2023-2025 |
| iii) Phase 3 | 6.337 acres | Years (est.) | 2026-2028 |

11) Drainage and Erosion Control

Drainage and erosion control will be handled with sediment basins. See Erosion Control Exhibit 4 (enclosed)

The Erosion Control Plan is depicted in Exhibit 4 (enclosed)

Surface Drainage

The Glenpool Shale site is a hilltop which drains in all directions. Our intent is to return the flow patterns to the original pre-mining condition, reducing the height of the hilltop.

Groundwater

Based on our Geotechnical report the ground water level is at or below 796 feet. The proposed absolute depth of mining activities is at or above 813 feet, therefore the subject project will not penetrate the historic groundwater elevation.

The existing groundwater is protected from evaporative loss and contamination resulting from exposure. The operator's site-specific protective measures, coupled with the fact that the operation uses no substantial quantities of potential contaminants, protect the groundwater from degradation resulting from operational considerations.

12) Points of Ingress and Egress to the Site

Vehicle ingress and egress the site for the existing access road to State Highway 75. The access road lies within a 30-foot access easement and it is depicted in Exhibit 2 (enclosed).

13) Reclamation of the Site

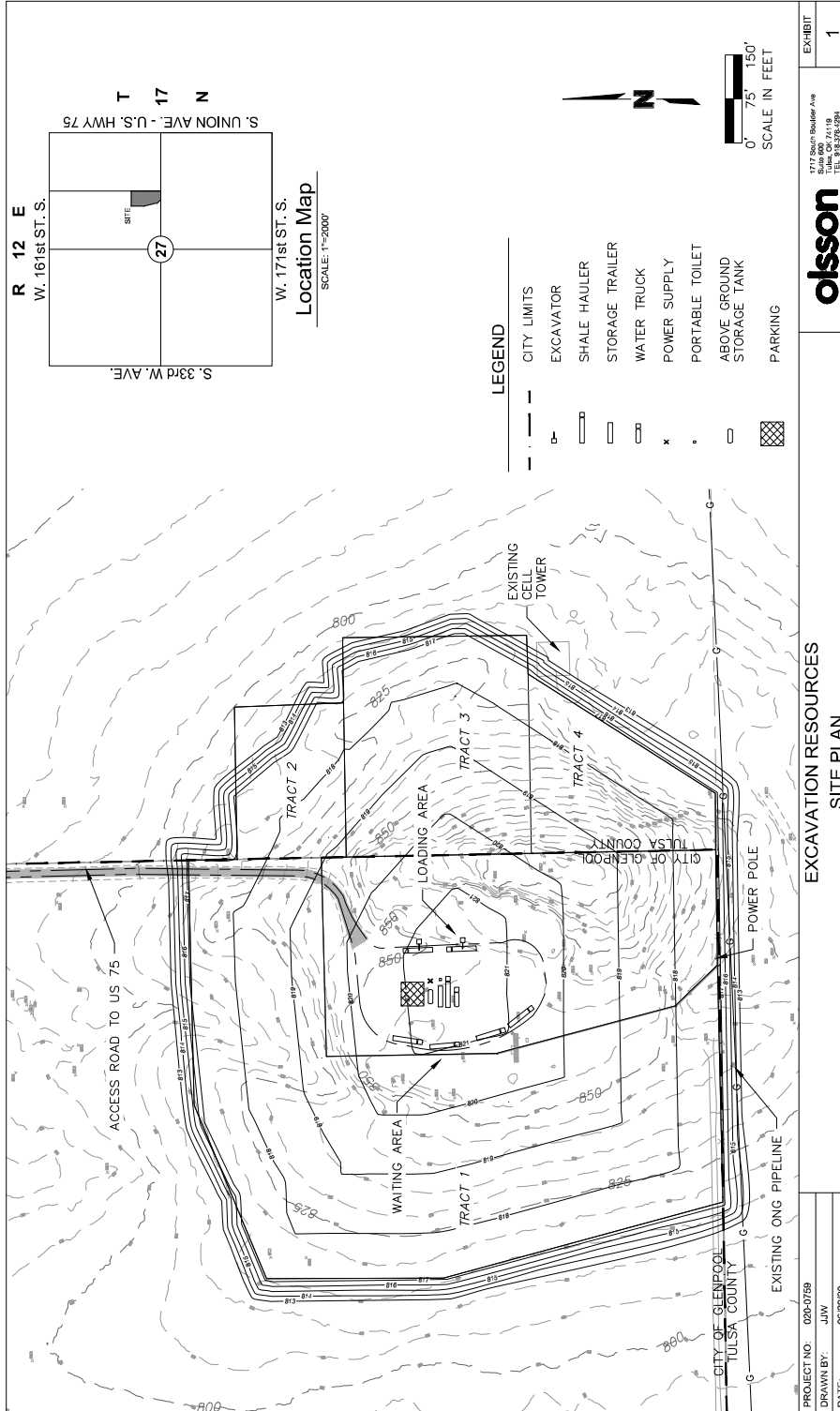
Please see the enclosed state approved Reclamation Plan

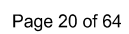
14) Conclusion

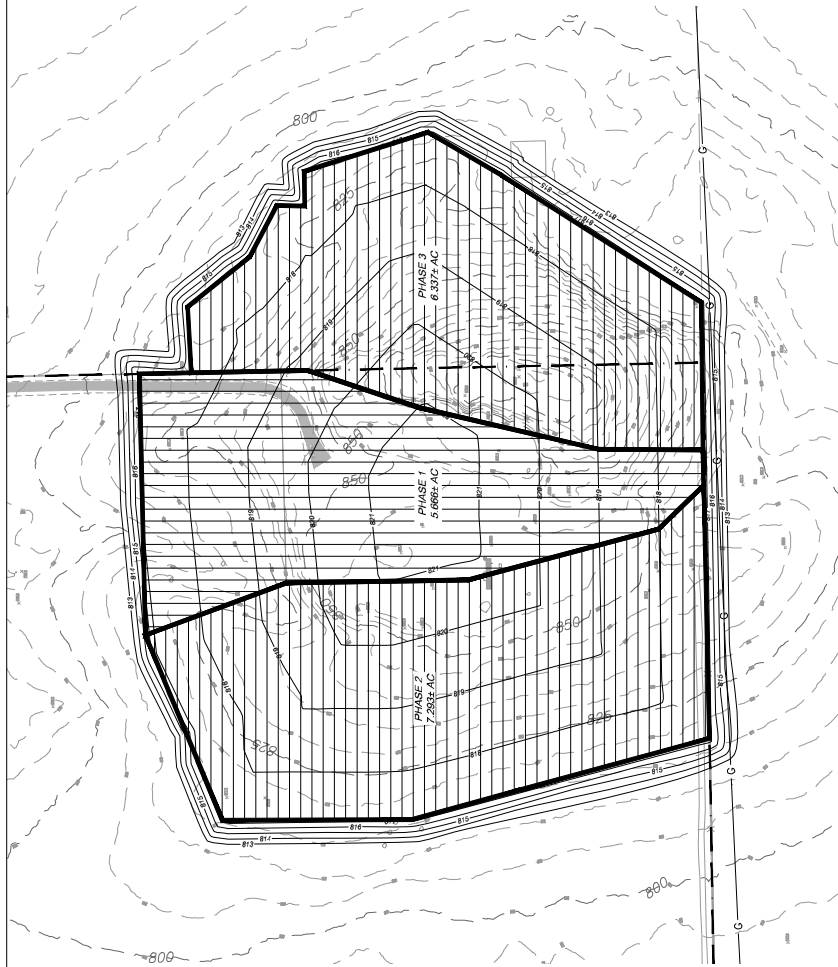
Excavation Resource wishes to be a good neighbor and a responsible corporate citizen in the Glenpool community. Fortunately, the plan for the Glenpool Shale Mine involves one of the least disruptive types of mining. The mine will not introduce new noise or vibration levels that are any greater than what the neighbors are experiencing at present and the mine will produce no mineral waste products. Excavation Resource is appealing to the City of Glenpool as a considerate neighbor.

End

Site Plan



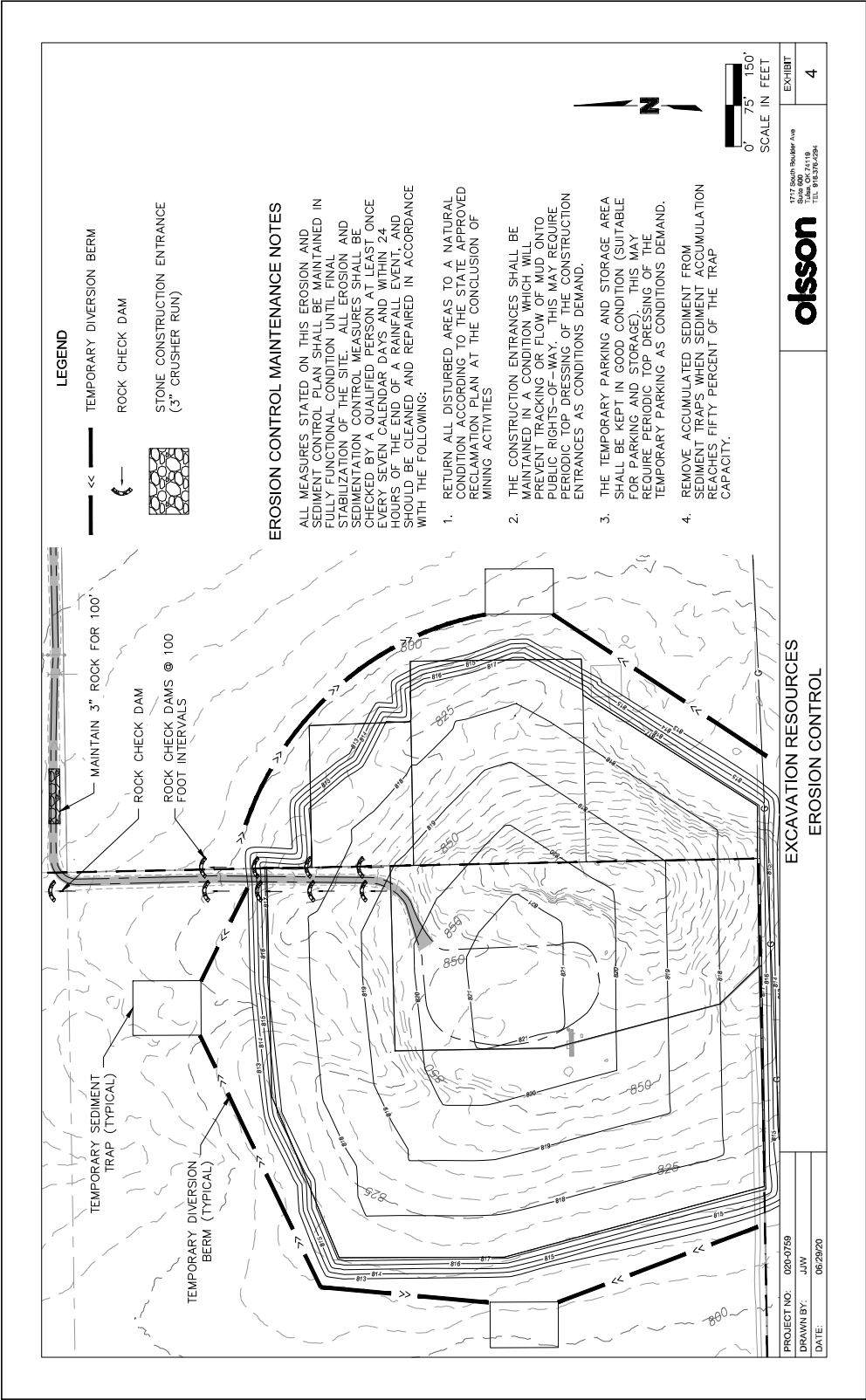


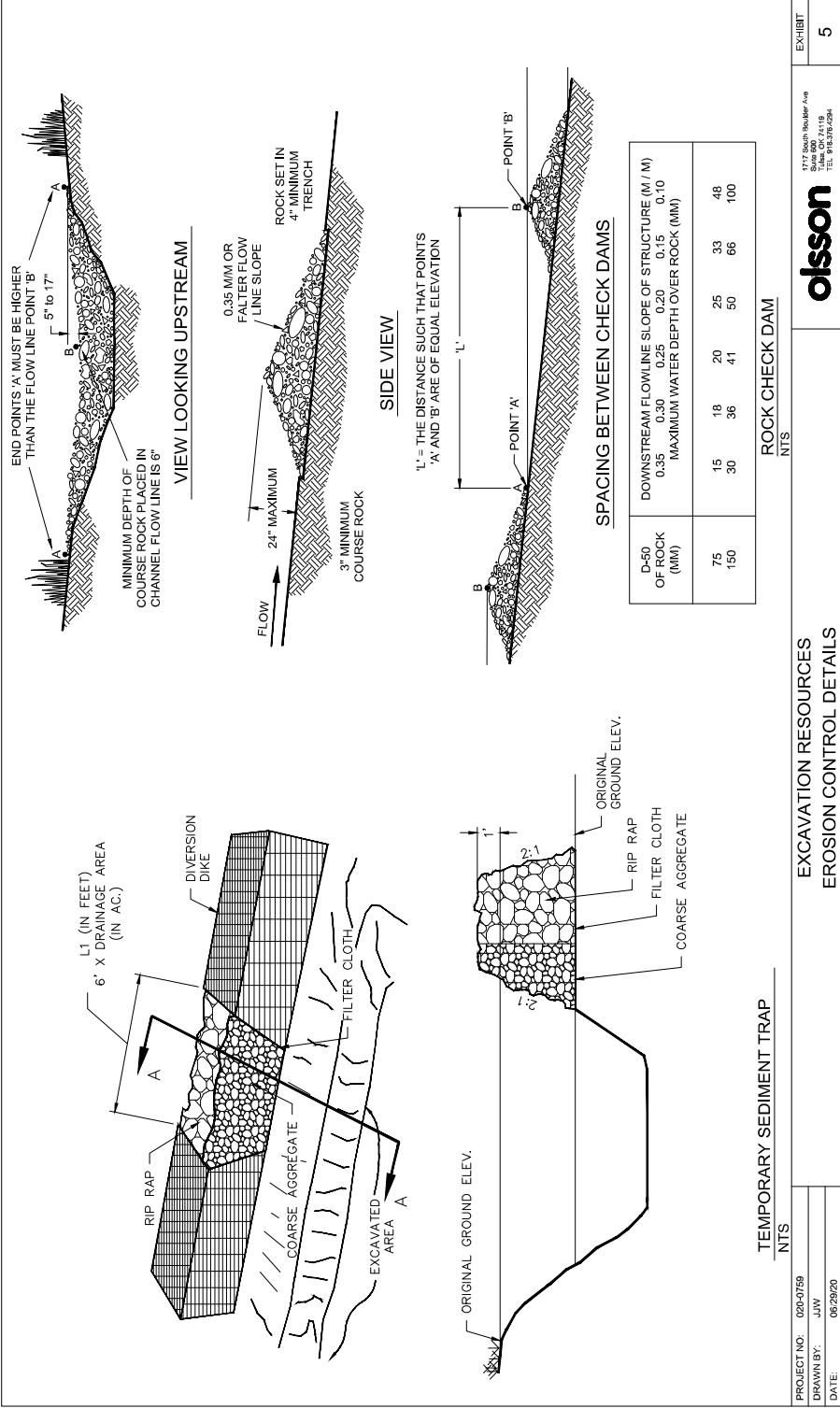


SEQUENCING TABLE	
PHASE	YEARS
1	2020-2022
2	2023-2025
3	2026-2028

NOTE:
TIMES ASSOCIATED WITH
MINING PER PHASE ARE
BASED ON DEMAND AND
ARE SUBJECT TO CHANGE.
THIS SEQUENCING EXHIBIT
INDICATES THE GENERAL
INTENT OF HOW THE
OVERALL AREA IS TO BE
EXCAVATED AND MINED.

PROJECT NO: 020-0759	EXCAVATION RESOURCES INCREMENTAL SEQUENCING	olsson	1717 South Boulder Ave Suite 200 Boulder, CO 80501 TEL: 970.376.4294	EXHIBIT
DRAWN BY: JWW				3
DATE: 06/29/20				





**State Mining Permit
(Approved)**

PERMIT AMENDMENT FOR NON-COAL MINING

(PER O.S. TITLE 45 §724 J.)

STATE OF OKLAHOMA
DEPARTMENT OF MINES
2915 N. CLASSEN, SUITE 213
OKLAHOMA CITY, OKLA. 73106

FEBRUARY 7, 2020

Date

L.E.-2634-B

Permit Number

An Amendment to the Permit referenced above is hereby issued to:

EXCAVATION RESOURCES, LLC

918/633-3688

Name of Company, Corporation, Partnership, Individual

725 COUNTRYWOOD WAY

SAPULPA

OK

74066

Street-RFD-Box No.

City

State

Zip Code

To be mined by the following method:

Underground: _____; (Refuse) Surface: XX

Auger mining _____; Dredging _____; Hydraulic mining _____

Pumping _____; Quarrying _____; Stripping XX

Permit period term is from 01-23-2019 to 04-30-2029

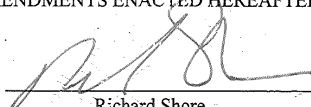
Total number of acres covered by this revision 20 permitted and 20 bonded

Names or No. of Mine: GLENPOOL SHALE Nearest Town: GLENPOOL, OK

Section 27 Township 17N Range 12E County TULSA

Extension of the permit boundary increasing the permitted acreage by 15 acres and the bonded acreage by 15 acres. The total permitted acreage is increased from 5 acres to 20 acres and the bonded acreage is increased from 5 acres to 20 acres. Additional reclamation bond is on file.

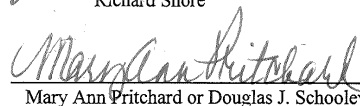
ISSUED PURSUANT TO TITLE 45 O.S. SECTION 721 ET SEQ. ALL ACTIVITIES UNDER THIS PERMIT SHALL COMPLY WITH THE APPLICABLE PROVISIONS OF THIS LAW AND THE RULES AND REGULATIONS OR AMENDMENTS ENACTED HEREAFTER.

Permit Reviewed by: 

Richard Shore

Administrator, Minerals Program

Title

Permit Approved by: 

Mary Ann Pritchard or Douglas J. Schooley

☒ Deputy Director
☒ Director

Oklahoma Department of Mines
2915 N. Classen Blvd., Suite 213
Oklahoma City, OK 73106
405/427-3859

RECEIVED

JAN 15 2020

DEPT. OF MINES

**NON-COAL MINING APPLICATION & RECLAMATION PLAN
FIELD EVALUATION**

The Mining Lands Reclamation Act, 45 O.S. 1981 §721-728

Operator:

Date: 11-07-2019

EXCAVATION RESOURCES, LLC
P. O. Box 1168
Sapulpa, OK 74067

The following has been reviewed for Permit # L.E.-2634-B (Glenpool Shale):

	Reviewed	Additional information needed*
Legal Description	<u>X</u>	<u> </u>
Reclamation Plan	<u>X</u>	<u> </u>
Perimeter Markers in Place	<u>X</u>	<u> </u>
Permit Acreage	<u>X</u>	<u> </u>
Bonded Acreage Sufficient	<u>X</u>	<u> </u>
Blasting Plan Approved (if applicable)	<u>NA</u>	<u> </u>

* Comments or Recommendations based on field review:

Field Evaluation by:

Office Review by:

[Signature] 12-19-19
INSPECTOR DATE

[Signature] 2/7/20
ADMINISTRATOR OF MINERALS DIVISION DATE

Approved by: *Mary Ann Pritchard*
Mary Ann Pritchard or Douglas J. Schooley

☐ Deputy Director
☒ Director

TITLE

2/7/20
DATE

STATE OF OKLAHOMA
DEPARTMENT OF MINES
2915 N. CLASSEN, SUITE 213
OKLAHOMA CITY, OKLA. 73106

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DEPT. OF MINES

APPLICATION FOR PERMIT TO ENGAGE IN NON-COAL MINING
The Mining Lands Reclamation Act, 45 O.S., 2011 721-728
(Section 1)

ODM Permit Number 2634-B
(Office Use Only)

Date 8/28/2019

Number of years for which Permit plan is requested: The life of the mine.

Excavation Resources, LLC 918-227-0722
Name of Company, Corporation, Partnership, Individual Telephone Number

P.O. Box 1168 Sapulpa Oklahoma 74067
Street, R.F.D., Box No. City State Zip Code

hereby make application for a permit to mine Shale by the following method:
Type of Mineral(s)

UNDERGROUND _____ SURFACE X

Specify Method: Auger Mining _____ Dredging _____ Hydraulic Mining _____

Pumping _____ Quarrying _____ Stripping X

Other _____

Mine Name or Number Glenpool Shale Nearest Town Glenpool

Section 27 Township 17N Range 12E County Tulsa

Section _____ Township _____ Range _____ County _____

Type of perimeter markers to be used: Orange Cones with T-Posts

Form N-C App; Sec. 1/Rev. 02-19

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SEP 16 2019
DEPT. OF MINES

OPERATIONAL SECTION
GENERAL CHARACTERISTICS OF THE MINE

NOTE: All of the following questions must be thoroughly answered regarding your mining operation for the intended life of the mine.

1. Answer all of the following that apply:

- ☐ If this is an application for a **NEW** permit, indicate the total acreage at the site to be covered by the permit: _____

Will this application replace a limited use permit? Yes ☐ No ☐. If yes, indicate the Limited Use Permit No.: _____

- ☐ If this is an application for **RENEWAL** of a mining permit, indicate the mining permit number and the total (overall) acreage covered by the existing permit:

Mining Permit No.: _____ Total permitted acreage: _____

- ☒ If this is an application for a **REVISION** to a mining permit, indicate the mining permit number and the total (overall) acreage covered by the existing permit.

Mining Permit No.: _____ Total permitted acreage: _____

Does the revision involve acreage within the previously approved permitted boundary?
Yes ☐ No ☐. If yes, indicate the acreage to be covered by this revision: _____

Does the request involve acreage to be added to the previously approved permitted boundary?
Yes ☒ No ☐. If yes, indicate the additional acreage to be covered by this is request:

Total new acreage to be added: 15 acres. **This request will be considered an amendment to the permit (Title 45 § 724 J.). The application must be submitted as required by and in accordance with OAC:10-19-4.(d).**

If no was indicated please explain the revision requested: _____

- ☐ If this is an application for **TRANSFER** of a mining permit, indicate the mining permit number and the total (overall) acreage covered by the existing permit.

Mining Permit No.: _____ Total permitted acreage: _____

Name of Company: _____

- ☐ If this is an application for **PURCHASE** of a mining permit, indicate the mining permit number and the total (overall) acreage covered by the existing permit.

Mining Permit No.: _____ Total permitted acreage: _____

Name of Company: _____

Will additional acreage be affected? _____ Yes _____ No

If yes, indicate how much additional acreage will be added: _____

All the acreage within the "Operational Section must include the proposed mine excavation(s), processing plants, haul roads, stockpiles, and any refuse/waste areas or tailing ponds.

RECEIVED
SEP 16 2019
DEPT. OF MINES³

TOTAL PERMITTED AND BONDED ACRES AND MAPPING REQUIREMENTS

Will you file a bond covering all your mining acreage under your plan or will you file for an incremental mining plan?

Total Permit Area 20 acres Incremental Bonding _____

Please show your acreage below. If you have indicated incremental mining plan, then your acreage will be progressive to each incremental area. Prior to the issuance of this permit, a bonding map must be included detailing the sequence proposed for incremental bonding.

460:10-9-6. Mine maps should be accurate drawings, aerial photographs or enlarged topographic maps of the entire mine area and of a scale sufficient to clearly illustrate the following:

(1) Outline of the area to be permitted detailing the affected areas, incremental mining areas, planned future reserves if requested by the applicant, buffer zones, easements, and rights-of-ways, for the number of years the permit is requested.

460:10-21-4. (b) An operator shall not disturb surface acreage or extend any underground shafts, tunnels, or operations prior to receipt of approval from the Department of a performance bond covering the surface acreage to be affected.

(1) Liability on the performance bond shall cover all non-coal surface mining and reclamation operations to be conducted within the permit area. Except for limited use permits, after the amount of the bond has been determined for the permit area in accordance with Subchapter 23 of this Chapter, the permittee or applicant may either file:

(A) The entire performance bond required during the term of the permit;

(B) A cumulative bond schedule and the sequence of release of acreage as it progresses through varying reclamation phases and for the addition of acreage as it is affected. The amount of bond required to obtain a permit shall include the full reclamation cost of the initial area being affected; or

(C) An incremental bond schedule and the new performance bond required for the first increment in the schedule.

(2) When the operator elects to "increment" the amount of the performance bond during the term of the permit, he shall identify the initial and successive incremental areas for bonding on the permit application map submitted for approval as provided in Subchapter 17 of this Chapter and shall specify the proportion of the total bond amount required for the term of the permit which will be filed prior to commencing operations on each incremental area. The schedule amount of each performance bond increment shall be filed with the Department at least 45 days prior to the commencement of non-coal surface mining and reclamation operations in the next incremental area.

A separate schedule detailing each increment must be attached to the application. An Incremental bonding map must be submitted if the total permitted acreage is not covered by bond.

TOTAL ACREAGE TO BE COVERED BY PERMIT: 20 acres

REQUIRED BOND COVERAGE: Minimum bond shall be \$2,000.00.

Type: Surety _____ Cash _____ Cashier's Check ☒ _____ Certificate of Deposit _____

Letter of Credit _____ Other _____

Bond Number Identification: _____

Amount of Bond Coverage \$ \$ 30,000.00

Bond coverage submitted must be a total of the first increment or the entire permitted acreage requested.

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DEPT. OF MINES

STATE OF OKLAHOMA
DEPARTMENT OF MINES
2915 N. CLASSEN, SUITE 213
OKLAHOMA CITY, OKLA. 73106

LEGAL ESTATE

Name of Legal Estate Owner: Sharp Mortgage Company A Limited Partnership
Address: 1647 E. 3rd Street, Tulsa, OK 74120
Telephone Number: 918-587-2461

Section(s) 27 Township 17N Range 12E County Tulsa

Is the permit application area owned _____ or leased X by the Applicant?

I, (Legal Estate Owner) Sharp Mortgage Company A Limited Partnership certify that I am the owner of the legal estate of the property being represented in this Application for a Non-Coal Mining Permit, and that the (Company, Corporation, Individual (s)) Excavation Resources, LLC have the right to mine this property.

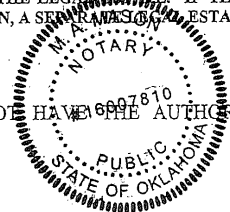
Signature of Legal Estate Owner _____

Subscribed and sworn to before me this 8th day of AUGUST 20 19

My Commission expires 8/15/20 Notary Public [Signature]

* IF THE OWNER OF THE LEGAL ESTATE OF THE PROPERTY CHANGES, A NEW LEGAL ESTATE FORM MUST BE SIGNED BY THE NEW OWNER OF THE LEGAL ESTATE. IF THERE ARE MULTIPLE OWNERS OF THE PROPERTY ON THIS APPLICATION, A SEPARATE LEGAL ESTATE FORM MUST BE EXECUTED FOR EACH OWNER.

NOTE: THE DEPARTMENT OF MINES DOES NOT HAVE THE AUTHORITY TO ADJUDICATE PROPERTY TITLE DISPUTES.



9-2-15

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DEPT. OF MINES

STATE OF OKLAHOMA
DEPARTMENT OF MINES
2915 N. CLASSEN, SUITE 213
OKLAHOMA CITY, OKLA. 73106

LEGAL ESTATE

Name of Legal Estate Owner: Eagle I Investments Limited Liability Company
Address: 4500 S. Garnett Road, Suite 600, Tulsa, OK 74146
Telephone Number: 918-629-9671

Section(s) 27 Township 17N Range 12E County Tulsa

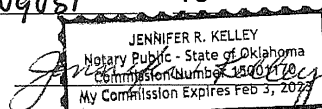
Is the permit application area owned _____ or leased X by the Applicant?

I, (Legal Estate Owner) Eagle I Investments Limited Liability Company certify that I am the owner of the legal estate of the property being represented in this Application for a Non-Coal Mining Permit, and that the (Company, Corporation, Individual (s)) Excavation Resources, LLC have the right to mine this property.

Signature of Legal Estate Owner Dave Cocolin

Subscribed and sworn to before me this 16th day of August 20 19

My Commission expires 02-03-23 Notary Public



* IF THE OWNER OF THE LEGAL ESTATE OF THE PROPERTY CHANGES, A NEW LEGAL ESTATE FORM MUST BE SIGNED BY THE NEW OWNER OF THE LEGAL ESTATE. IF THERE ARE MULTIPLE OWNERS OF THE PROPERTY ON THIS APPLICATION, A SEPARATE LEGAL ESTATE FORM MUST BE EXECUTED FOR EACH OWNER.

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9-2-15

STATE OF OKLAHOMA
DEPARTMENT OF MINES
2915 N. CLASSEN, SUITE 213
OKLAHOMA CITY, OKLA. 73106

LEGAL ESTATE

Name of Legal Estate Owner: M-Jak Investments, LLC
Address: 820 West Skelly Drive, Tulsa, OK 74107
Telephone Number: _____

Section(s) 27 Township 17N Range 12E County Tulsa

Is the permit application area owned _____ or leased X by the Applicant?

I, (Legal Estate Owner) M-Jak Investments, LLC certify that I am the owner of the legal estate of the property being represented in this Application for a Non-Coal Mining Permit, and that the (Company, Corporation, Individual (s)) Excavation Resources, LLC have the right to mine this property.

Signature of Legal Estate Owner Mark J. Martys

Subscribed and sworn to before me this Aug day of 8 20 19

My Commission expires Aug 18, 19 Notary Public Clara J. Conner

* IF THE OWNER OF THE LEGAL ESTATE OF THE PROPERTY CHANGES, A NEW LEGAL ESTATE FORM MUST BE SIGNED BY THE NEW OWNER OF THE LEGAL ESTATE. IF THERE ARE MULTIPLE OWNERS OF THE PROPERTY ON THIS APPLICATION, A SEPARATE LEGAL ESTATE FORM MUST BE EXECUTED FOR EACH OWNER.

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SEP 16 2019⁵

DEPT. OF MINES

PUBLIC NOTIFICATION

A copy of your application will need to be available at the County Courthouse or other approved location for public inspection. This location must be disclosed in the public notice. Please give the name and address of the County Courthouse below.

County Courthouse address: Tulsa County Courthouse
500 S. Denver Ave., Tulsa, OK 74103

Submit under separate cover a copy of the Public Notice and the Publishers Affidavit or other Proof of Publication as required by Title 45 §724 H. 1. a. & b. (1) thru (6). **THIS NOTICE MUST NOT BE PUBLISHED UNTIL THE APPLICATION HAS BEEN RULED COMPLETE BY THE DEPARTMENT AND MADE AVAILABLE FOR PUBLIC INSPECTION.**

DEPARTMENT OF MINES
2915 N. CLASSEN, SUITE 213
OKLAHOMA CITY, OKLA. 73106
405/427-3859

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DEPT. OF MINES

OKLAHOMA APPLICATION FOR A NON-COAL MINING PERMIT
Compliance and Related Information
(Section 2)

Date 8/29/2019

Excavation Resources, LLC	Glenpool Shale		
Name of Company		Mine Name or No.	
725	Countrywood Way	Sapulpa	OK 74066
Company Address	Street, RFD or Box	City	State Zip Code

NOTE: ANSWER ALL QUESTIONS ON THIS FORM. (If no answer, write "NONE").
PROPERLY IDENTIFY AND SECURE ANY ATTACHED EXHIBITS, IF USED.
PLEASE REFER TO THE SPECIFIC ITEM NUMBER OF THIS FORM.

IDENTIFICATION OF INTERESTS. In compliance with Section 460:10-11-5 of the Rules and Regulations for Non-Coal Surface Mining and Reclamation, the APPLICANT is required to furnish the following:

460:10-11-5(b)

- 1a. Applicant is an Individual or Single Proprietorship ☐ If yes, provide Social Security # _____
- 1b. Applicant is a: Corporation ☐ Joint Venture ☐ Partnership ☒ Other LLC
Federal Tax Identification Number: 83-0861262
2. Please provide the names of every officer, partner, director, or other person performing similar to director of the applicant

Name	Address	City	State	Zip	Position
Wiley Smith	725 Countrywood Way	Sapulpa	OK	74066	Member and Manager
Name	Address	City	State	Zip	Position
Chris Mayer	725 Countrywood Way	Sapulpa	OK	74066	President
Name	Address	City	State	Zip	Position
Greg Hurst	725 Countrywood Way	Sapulpa	OK	74066	Vice President
Name	Address	City	State	Zip	Position

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460:10-11-5(c)

3. Did the applicant, partner, or corporation or subsidiary of, operate a non-coal surface mining operation in the State of Oklahoma within the five (5) years preceding the date of the application? ☒ Yes ☐ No

If yes, answer the following:

N/A	Tulsa	Tulsa	S32 – T19N – R12E	L.E.-1916-B
Name of Mine	City	County	Legal Location of Mine	Permit #
Highway 66 Dirt Works	Oakhurst	Creek	S12 – T18N – R11E	2675
Name of Mine	City	County	Legal Location of Mine	Permit #
Name of Mine	City	County	Legal Location of Mine	Permit #
Name of Mine	City	County	Legal Location of Mine	Permit #

Please include any additional mining operations on a separate sheet.

COMPLIANCE INFORMATION

460:10-11-6(1)

1. Has the applicant for the permit, or any subsidiary, affiliate or by or under common control with the applicant:

460:10-11-6(1)(A)

1a. Had a federal or state mining permit suspended or revoked in the last five (5) years? ☐ Yes ☒ No

460:10-11-6(1)(B)

1b. Forfeited a mining bond or similar security deposited in lieu of bond? ☐ Yes ☒ No

460:10-11-6(2)

2. If the answer to either 1a or 1b above was yes, applicant should provide the following information:

460:10-11-6(2)(A)

2a. Permit Identification # _____, or Amount of bond \$ _____

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DEPT. OF MINES

460:10-11-6(2)(A)

2b. Provide the name of the authority that suspended or revoked a permit or forfeited a bond:

Provide the reason for such action:

460:10-11-6(2)(B)

2c. What is the current status of the permit, bond or similar security involved?

460:10-11-6(2)(C)

2d. Provide the date, location and type of any administrative or judicial proceedings initiated concerning the suspension, revocation or forfeiture:

Date	Location	Type
------	----------	------

460:10-11-6(2)(D)

2e. What is the current status of these proceedings?

DEPARTMENT OF MINES
2915 N. CLASSEN, SUITE 213
OKLAHOMA CITY, OKLA. 73106
405/427-3859

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OKLAHOMA APPLICATION FOR A NON-COAL MINING PERMIT
Protection of Natural Resources
(Section 3)

1. Will the operation involve crushing or any other air contaminant emissions?

Yes _____ No X

If you indicated yes, please be advised that a permit may be required from the Air Quality Division of the Oklahoma Department of Environmental Quality. Please contact the agency for their respective requirements.

2. Will explosives be used? Yes _____ No X

If yes, review the enclosed Blasting Regulations and complete the enclosed Blasting Plan. Said plan should accompany the application upon submission. If a Blasting Plan does not accompany the application and explosives will be used, then a permit will not be issued until a plan is secured.

3. a. Will the operation involve washing the material mined, recycling processed water or other waste water handling?

Yes _____ No X

- b. Will the operation involve dewatering the mine or discharging fresh or waste water from the mine or plant?

Yes _____ No X

- c. Does this operation fall within the jurisdictional requirements of the stormwater regulations of the Oklahoma Department of Environmental Quality?

Yes _____ No X

If you indicated yes to either 3a, 3b, or 3c, please be advised that a permit may be required from either the Department of Environmental Quality, Oklahoma Water Resources Board or the Army Corps of Engineers. Please contact each agency for its respective requirements.

4. Will the operation involve removing minerals from within any boundaries of river or streambed?

Yes _____ No X

If you indicated yes, please complete the following questions regarding the type of stream and its name and location. If you indicated no, please proceed to Section 4.

5. a. What is the name of the stream or river? N/A
- b. Which of the following classifies this stream or river? Please refer to OAC 460:10-13-2 for descriptions of each.

_____ High Quality Water (HQW)
 _____ Outstanding resources waters (ORW)
 _____ Scenic river area
X _____ None of the above

Please note: Certain permitting and operating procedures are required for mining permits in these environmental areas. Please refer to 460:10-13-3 for the requirements.

6. Does your operation overlie a sensitive sole source groundwater basin or subbasin?

Yes _____ No X

Effective August 1, 2011, if you indicated yes, this operation falls within the permitting guidelines established by SB 597. You must contact the Oklahoma Water Resources Board to comply with additional permitting requirements.

7. How wide a buffer will be maintained between any mining activity and any mining permit boundary or right-of-way at this site? Show all buffer locations and widths on the mine map(s). All buffers must be located within the mining permit boundaries. Lateral Support

O.S. Title 45, Chapter 8, Section 730 "In the case of strip mining operations which remove and do not replace lateral support, unless pursuant to written agreement between the operator and the adjacent property owner, the top of the consolidated material of the open cut adjacent to the property line of other property not owned or leased by the operator shall, at the time mining is completed, not be closer to such other property line than a distance of twenty-five (25) feet plus one and one-half (1 1/2) times the depth of such cut as measured from original ground surface to the top of consolidated material."

SPECIALIZED PROCESSING OR MANUFACTURING

9. Will specialized processing or manufacturing be conducted on site with the material mined that is not directly associated to mining? This includes specialized processing of the material *after* mining and processed by a plant site immediately after excavation of the material. This product would be unique in nature and produced from the material mined. This specialized processing or manufacturing facility might not be part of the mining process, and thereby, not included in the permit area requested in the application.

_____ Yes

_____ ☒ No

If "yes" was indicated, please provide ODM with a detailed narrative of the activity. The location of the specialized processing facility will need to be disclosed on the mining map. The description of the activity should include the product manufactured, the point at which the mining process ceases, and the manufacturing begins, (specialized process). The description should include the equipment used and a flow chart showing the process. Once the description of the process is reviewed, a determination of applicability will be made by the Department. If the Department finds that the process is not directly associated with the mining, this area may be removed from permit consideration.

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SEP 16 2019
DEPT. OF MINES

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JOHNSON & JONES, P.C.

Attorneys and Counselors at Law

RANDY R. SHORB
E. ANDREW JOHNSON
J. CHRISTOPHER DAVIS
PAUL KINGSOLVER
LUKE A. BOMER
WHITNEY ESCHENHEIMER
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TWO WARREN PLACE
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Of Counsel
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MARK H. ALLEN

Retired
C. ROBERT JONES
RICHARD D. JONES

JOHN B. JOHNSON, JR.
(1933-2015)
W. THOMAS COFFMAN
(1940-2007)

October 11, 2019

Lowell Peterson, Esq.
City Attorney for the City of Glenpool
12205 S. Yukon Ave.
Glenpool, OK 74033
(918) 322-5409

**RE: *Notice of Non-Coal Permit Boundary Amendment and Minor Revision
Application by Excavation Resources, LLC***

To whom it may concern,

Please allow this letter to serve as notice that Excavation Resources, LLC, 725 Countrywood Way, Sapulpa, Oklahoma 74066, has submitted a Non-Coal Permit Boundary Amendment and Minor Revision Application regarding Permit No. L.E.-2634, for mining shale through the surface mining method on portions of the following parcels of land:

Section 27, Township 17 North, Range 12 East, Tulsa County, Oklahoma.

The total proposed permit area, containing approximately 20.0 acres, is located in the Sapulpa South U.S.G.S. quadrangle map. The permit site is located approximately 2.5 miles south of the City of Glenpool on Highway 75.

JOHNSON & JONES, P.C.

A copy of the application documents and the issued permit referenced above are available for public inspection and copying at the Oklahoma Department of Mines in Oklahoma City, during normal business hours of 8:00 a.m. to 4:30 p.m., Monday through Friday.

Upon written request to the Oklahoma Department of Mines, information contained in the permit application may be inspected or copied at the Department of Mines. Any landowner or resident of any occupied dwelling, any public entity or public agency, or any party that may be adversely affected has the right to submit comments or object to the issuance of the permit in writing. **Any comments or objections must be in writing and addressed to:**

**OKLAHOMA DEPARTMENT OF MINES
2915 N. Classen Blvd., Suite 213
Oklahoma City, Oklahoma 73106**

The purpose of this notice is to satisfy the requirement of the Oklahoma Department of Mines that notice of the permit transfer application be provided to certain relevant persons, entities, and municipalities to determine whether additional permitting is necessary. Accordingly, if any additional permits, licenses, consents, approvals, or authorizations are required by the City of Glenpool or any of its departments, boards, commissions, councils, authorities, committees, or subsidiaries in connection with the above referenced application, we respectfully ask that you notify the undersigned of such requirements as soon as possible following receipt of this letter.

Should you have any questions or require any additional information or documentation regarding the above, please do not hesitate to contact us.

Respectfully,



Jason M. Temple
For the Firm

SENDER: COMPLETE THIS SECTION

- Complete items 1, 2, and 3.
- Print your name and address on the reverse so that we can return the card to you.
- Attach this card to the back of the mailpiece, or on the front if space permits.

1. Article Addressed to:
 Lowell Peterson, Esq.
 City Attorney for the City of Glenpool
 12205 S. Yukon Ave
 Glenpool OK 74033



9590 9403 0965 5223 5354 57

2. Article Number (Transfer from service label)

7014 1200 0000 4459 6191

COMPLETE THIS SECTION ON DELIVERY

A. Signature

X *[Signature]*

- ☐ Agent
- ☐ Addressee

B. Received by (Printed Name)

Michelle Bell

C. Date of Delivery

10/18/19

D. Is delivery address different from item 1? ☐ Yes

If YES, enter delivery address below: ☒ No

3. Service Type

- ☐ Adult Signature
- ☐ Adult Signature Restricted Delivery
- ☒ Certified Mail®
- ☐ Certified Mail Restricted Delivery
- ☐ Collect on Delivery
- ☐ Collect on Delivery Restricted Delivery

- ☐ Priority Mail Express®
- ☐ Registered Mail™
- ☐ Registered Mail Restricted Delivery
- ☐ Return Receipt for Merchandise
- ☐ Signature Confirmation™
- ☐ Signature Confirmation Restricted Delivery

PS Form 3811, July 2015 PSN 7530-02-000-9053

Domestic Return Receipt

**U.S. Postal Service™
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 (Domestic Mail Only; No Insurance Coverage Provided)**

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OFFICIAL USE

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Certified Fee

Return Receipt Fee
 (Endorsement Required)

Restricted Delivery Fee
 (Endorsement Required)

Total Postage & Fees

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10/14/19

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Sent To

Lowell Peterson, Esq.
 Street, Apt. No.,
 or PO Box No. 12205 S. Yukon Ave
 City, State, ZIP+4 Glenpool OK 74033

PS Form 3800, August 2005

See Reverse for Instructions

7014 1200 0000 4459 6191

JOHNSON & JONES, P.C.

Attorneys and Counselors at Law

RANDY R. SHORE
E. ANDREW JOHNSON
J. CHRISTOPHER DAVIS
PAUL KINGSOLVER
LUKE A. BOMER
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FILE COPY

Of Counsel
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Retired
C. ROBERT JONES
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JOHN B. JOHNSON, JR.
(1933-2015)
W. THOMAS COFFMAN
(1940-2007)

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OCT 25 2019

DEPT. OF MINES

October 11, 2019

Teresa Tosh, Director
Tulsa County Inspections Division
Carol Crowson Annex Building
633 W. 3rd Street
Tulsa, Oklahoma 74127

**RE: *Notice of Non-Coal Permit Boundary Amendment and Minor Revision
Application by Excavation Resources, LLC***

To whom it may concern,

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JOHNSON & JONES, P.C.

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**OKLAHOMA DEPARTMENT OF MINES
2915 N. Classen Blvd., Suite 213
Oklahoma City, Oklahoma 73106**

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Should you have any questions or require any additional information or documentation regarding the above, please do not hesitate to contact us.

Respectfully,



Jason M. Temple
For the Firm

SENDER: COMPLETE THIS SECTION		COMPLETE THIS SECTION ON DELIVERY	
■ Complete items 1, 2, and 3. ■ Print your name and address on the reverse so that we can return the card to you. ■ Attach this card to the back of the mailpiece, or on the front if space permits. 1. Article Addressed to: <i>Teresa Tosh, Director</i> <i>Tulsa County Inspections Div.</i> <i>Carol Crowson Annex Bldg.</i> <i>633 W. 3rd St.</i> <i>Tulsa OK 74127</i> 9590 9403 0965 5223 5251 06 2. Article Number (Transfer from service label) 7014 1200 0000 4459 6214		A. Signature X <i>Erik T. Taylor</i> ☐ Agent ☐ Addressee B. Received by (Printed Name) <i>ERIK TAYLOR</i> C. Date of Delivery <i>10-18-19</i> D. Is delivery address different from item 1? ☐ Yes ☒ No If YES, enter delivery address below: 3. Service Type ☐ Adult Signature ☐ Priority Mail Express® ☐ Adult Signature Restricted Delivery ☐ Registered Mail™ ☒ Certified Mail® ☐ Registered Mail Restricted Delivery ☐ Certified Mail Restricted Delivery ☐ Return Receipt for Merchandise ☐ Collect on Delivery ☐ Signature Confirmation™ ☐ Collect on Delivery Restricted Delivery ☐ Signature Confirmation Restricted Delivery	

PS Form 3811, July 2015 PSN 7530-02-000-9053

Domestic Return Receipt

U.S. Postal Service™ CERTIFIED MAIL™ RECEIPT (Domestic Mail Only; No Insurance Coverage Provided)	
For delivery information visit our website at www.usps.com	
OFFICIAL USE	
Postage \$	<i>10/14/19</i>
Certified Fee	
Return Receipt Fee (Endorsement Required)	
Restricted Delivery Fee (Endorsement Required)	
Total Postage & Fees \$	<i>6.80</i>
Sent to <i>Teresa Tosh, Dir.</i>	
Street, Apt. No., or PO Box No. <i>633 W 3rd St</i>	
City, State, ZIP+4 <i>Tulsa OK 74127</i>	
PS Form 3800, August 2006 See Reverse for Instructions	

FILE COPY

JOHNSON & JONES, P.C.

Attorneys and Counselors at Law

RANDY R. SHORB
E. ANDREW JOHNSON
J. CHRISTOPHER DAVIS
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(1933-2015)
W. THOMAS COFFMAN
(1940-2007)

RECEIVED

OCT 25 2019

DEPT. OF MINES

October 11, 2019

Keith Robinson, Chairman
City of Glenpool Planning Commission
12205 S. Yukon Ave.
Glenpool, OK 74033
(918) 322-5409

RE: *Notice of Non-Coal Permit Boundary Amendment and Minor Revision
Application by Excavation Resources, LLC*

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2915 N. Classen Blvd., Suite 213
Oklahoma City, Oklahoma 73106**

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Respectfully,



Jason M. Temple
For the Firm

SENDER: COMPLETE THIS SECTION

- Complete items 1, 2, and 3.
- Print your name and address on the reverse so that we can return the card to you.
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1. Article Addressed to:
 Keith Robinson, Chairman
 City of Okemore Planning Commission
 12205 S. Yukon Ave
 Okemore, OK 74033



9590 9403 0965 5223 5251 13

2. Article Number (Transfer from service label)

7014 1200 0000 4459 6207

COMPLETE THIS SECTION ON DELIVERY

A. Signature

x *[Signature]*

- ☐ Agent
- ☐ Addressee

B. Received by (Printed Name)

Michelle Bell

C. Date of Delivery

10/18/19

D. Is delivery address different from item 1? ☐ Yes
 If YES, enter delivery address below: ☒ No

3. Service Type

- ☐ Adult Signature
- ☐ Adult Signature Restricted Delivery
- ☒ Certified Mail®
- ☐ Certified Mail Restricted Delivery
- ☐ Collect on Delivery
- ☐ Collect on Delivery Restricted Delivery
- ☐ Priority Mail Express®
- ☐ Registered Mail™
- ☐ Registered Mail Restricted Delivery
- ☐ Return Receipt for Merchandise
- ☐ Signature Confirmation™
- ☐ Signature Confirmation Restricted Delivery

PS Form 3811, July 2015 PSN 7530-02-000-9053

Domestic Return Receipt

7014 1200 0000 4459 6207

U.S. Postal ServiceTM
CERTIFIED MAIL[®] RECEIPT
 (Domestic Mail Only; No Insurance Coverage Provided)

For delivery information visit our website at www.usps.com

OFFICIAL USE

Postage \$

Certified Fee

Return Receipt Fee
 (Endorsement Required)

Restricted Delivery Fee
 (Endorsement Required)

Total Postage & Fees

\$ 6.80

10/14/19

Postmark
 Here

Sent To

Keith Robinson, Chairman

Street, Apt. No.,
 or P.O. Box No.

12205 S. Yukon Ave

City, State, ZIP+4

Okemore OK 74033

PS Form 3800, August 2006

See Reverse for Instructions

STATE OF OKLAHOMA
DEPARTMENT OF MINES
2915 N. Classen Blvd., Suite 213
Oklahoma City, Oklahoma 73106
405/427-3859 FAX 405/424-4932

RECEIVED

SEP 16 2019

OKLAHOMA APPLICATION FOR A NON-COAL MINING PERMIT
NON-COAL OPERATOR'S RECLAMATION PLAN
(Section 4)

PERMIT NO. _____

DATE 8/28/2019

NAME OF COMPANY Excavation Resources, LLC

MINE NAME OR NO. Glenpool Shale

Reclamation plan covers: 20 permitted acres and 20 bonded acres.

GENERAL RECLAMATION PLAN

USE OF LAND WHEN RECLAMATION IS COMPLETED (Check one or more; show acreage):

Please note: Acreage must total the entire permitted acreage.

USE	EST. ACREAGE	USE	EST. ACREAGE
☒ 1. Pasture	<u>20</u>	2. Farm Land	_____
3. Forest	_____	4. Water Reservoir	_____
5. Recreation	_____	6. Industrial	_____
7. Residential	_____	Explain:	_____
8. Other	_____	Explain:	_____
9. None	_____	Explain:	_____

WHAT WILL YOU DO TO MAKE LAND USABLE FOR PURPOSE STATED ABOVE? (Check one or more).

1. Fill _____ 2. Level ☒ 3. Grade - approximate date of grading (If unknown, show as unknown) unknown
☒ 4. Other (Explain) Finish grade at 60° contour slope down and away from
☒ 5. Plant grass _____ 6. Sprig or sod grass _____ 7. Set out trees site to natural grade.
8. Build dam _____ 9. Stock with fish _____ 10. Stock with game _____
11. None (Explain) _____

Does the mineral seam contain acid-forming materials? _____ Yes ☒ No
If yes, please complete Question #3 of the Attachment forms.

Reclamation Attachments and Narratives addressing each and every issue as outlined in the Rules & Regulations must be part of your Reclamation Plan and attached to this form.

Form N-C Rec. Plan; Sec. 4/ Rev. 06-17

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RECLAMATION PLAN ATTACHMENT

- (1) **RE-VEGETATION PLAN:** Describe the plan for re-vegetation or other surface treatment of affected area(s). The re-vegetation plan shall include but not limited to the following: *Each item must be addressed or plan will be returned. 460:10-15-3 (6)*

(A). Planned soil tests:

no planned soil tests, should not be necessary.

(B). Site preparation and fertilization:

Grade land disturbed, cover with top soil as needed.

(C). Seed and Plant selection:

Cover topsoil with Bermuda seed.

(D). Rate of seeding or amount of planting per acre:

Cover with # 5 Bermuda / acre.

(E). Are there other surface treatments that will be performed to the affected land during reclamation? _____yes, ☒no.

If yes please explain:

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SEP 16 2019

DEPT. OF MINES

2

- (2) Describe method to prevent or eliminate conditions that could be hazardous to animal or fish life in or adjacent to the permit area.

there will be nothing hazardous
to animal or fish life, will be
pasture.

- (3) Provide, as a separate document, a closure plan of the mine and permitted facilities to prevent a release of contaminants for being harmful to the environment. A **closure plan is not necessary for all mines**, but is required where the possibility exist for (a) acid-forming materials handling or drainage; (b) Chemically treated tailings or stockpiles (excludes fertilizer or lime for re-vegetation purposes).

N/A, no possibility for acid-forming
materials handling or drainage or
chemically treated tailings or stockpiles.

- (4) Method of control and disposal of mine waste, rock, mineral scrap, tailings, slimes, and other material directly connected with the mining, cleaning, and preparation of mineral substances mined and includes all waste materials deposited on or in the permit area from any source.

All shale that is disturbed
will be removed from the site.

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DEPT. OF MINES

3

- (5) Method of reclaiming settling and/or sediment ponds.

N/A, there are no ponds on site.

- (6) For final reclamation, submit information about practices to provide for safety to persons and to adjoining property in all excavations. Identify area of potential danger and appropriate safety provisions. These provisions can include but are not limited to setbacks, fencing, signs, benching, guardrails and boulders.

Safety is very important to the operation. When completed there will be no hazardous areas.

- (7) Identify structures (e.g. buildings, roads) that are proposed to remain as part of the final reclamation.

The existing access road will remain after completion to aid in further potential development of the area for other possible purposes.

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SEP 6 2019

RETURN WITH APPLICATION

State of Oklahoma
Department of Mines
2915 N. Classen Blvd., Suite 213
Oklahoma City, Oklahoma 73106

NON COAL LOCATION MAP

The Mining Land Reclamation Act, 45 O.S. 1981 §721-728

If, for any reason whatsoever, you stop operating at the location you show here, notify the Department of Mines immediately as your liability continues in effect until the Department is notified and/or completed reclamation is approved.

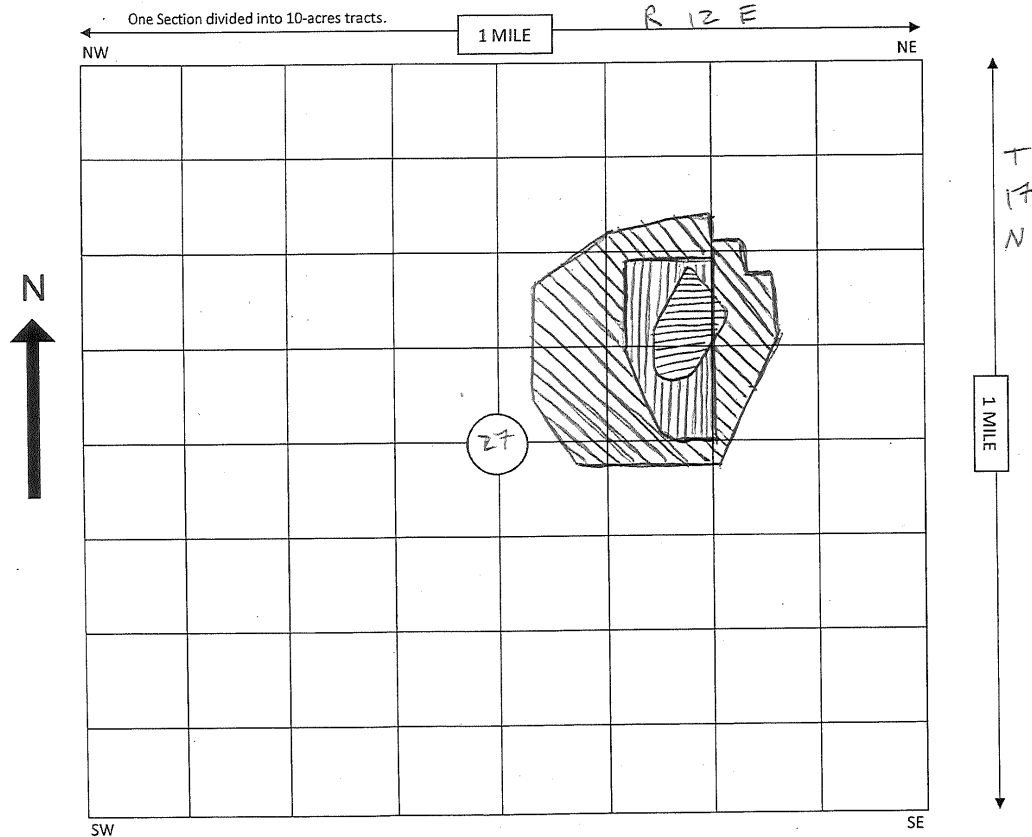
COMPANY: Excavation Resources, LLC

MINERAL TO BE MINED: Shale

ACRES THIS SECTION TO BE COVERED BY PERMIT & BOND: _____

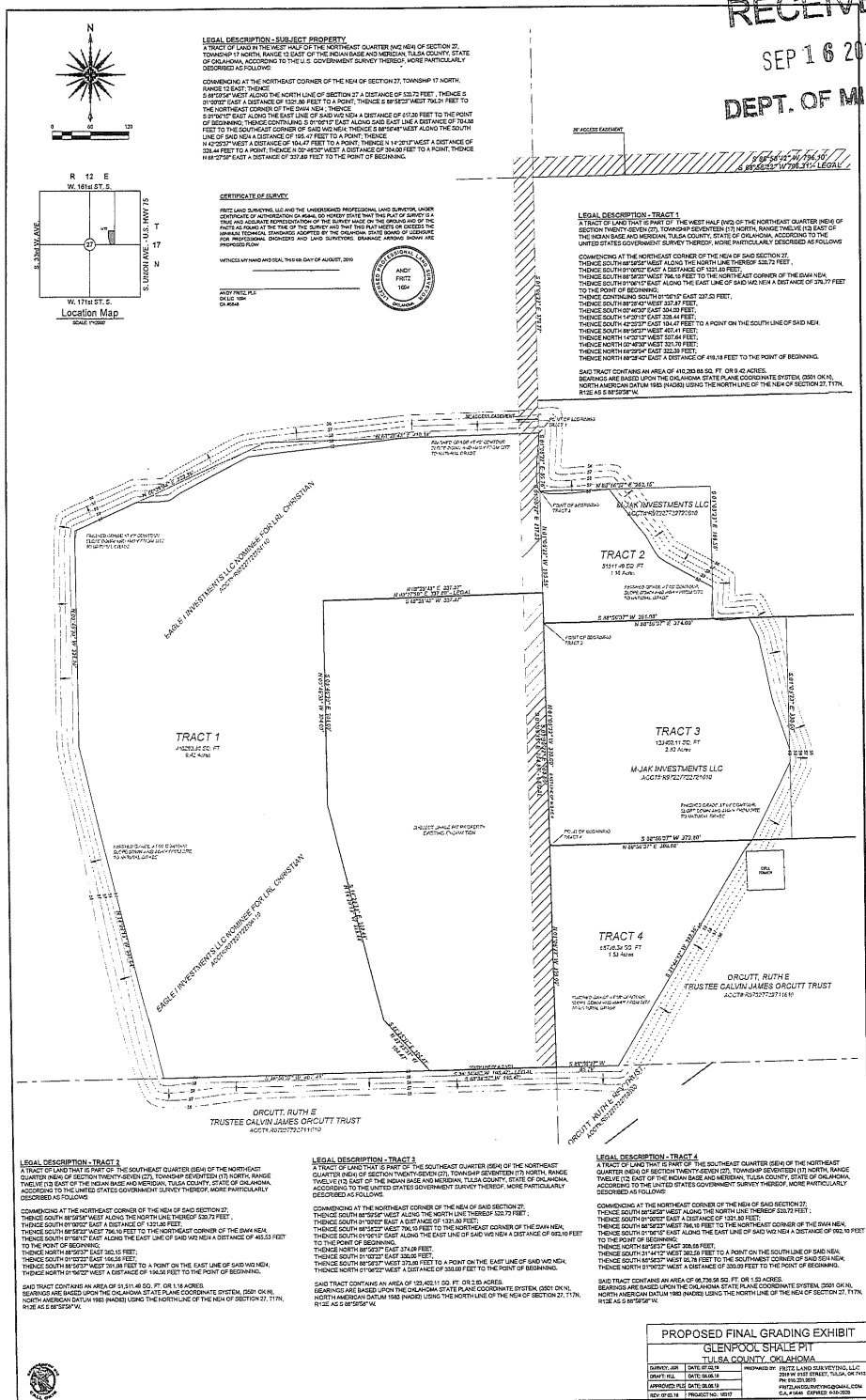
TOTAL ACRES TO BE COVERED BY PERMIT: 20 acres

SECTION: 27 TOWNSHIP: 17 N RANGE: 12 E COUNTY: Tulsa



PLOT LOCATION as accurately as possible on map.
NOTE: PLOT ALL TRANSMISSION LINES (gas, water, electric, etc.) in accordance with HB 1735 of 1982

NC LOC MAP 06/17



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SEP 16 2019

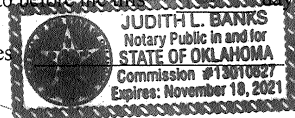
DEPT. OF MINES

STATEMENT OF CERTIFICATION

I, (Company Official) Chris Mayer Certify that the (Company, Corporation,
Individual(s) Excavation Resources, LLC has the right and power by Legal Estate
owned to mine the land for which this application is made. We hereby certify that all details contained in this
Permit Application are true and correct to the best of knowledge. We fully understand that any willful
misrepresentation of facts will be cause for permit revocation.

Signature of Company Official  Position President

Subscribed and sworn to before me this 12th day of September 20 19

My Commission expires  Notary Public Judith L. Banks

Note: THIS APPLICATION MUST BE SIGNED AND NOTARIZED. ALL QUESTIONS MUST BE ADDRESSED AND ALL
REQUIRED DOCUMENTS AND INFORMATION PROVIDED BEFORE THIS APPLICATION CAN BE CONSIDERED
COMPLETE. ATTACH ADDITIONAL SHEETS AS NEEDED.

SUP Application



RECEIVED: _____

TAC CONFERENCE: _____

PC HEARING: _____

APPLICATION FOR SPECIFIC USE PERMIT

Specific Use Permit (SUP) refers to a permit granted by City Council within any zoning district where a Specific Use Permit is required. A Specific Use Permit may be granted only after due notice and public hearing, and following review and recommendations by the City Planner and a public hearing and recommendation to City Council by the Planning Commission.

Specific Use Permit authorizes certain uses which, because of the nature and characteristics of those uses, may potentially have adverse impacts on surrounding properties. The SUP process allows the City to evaluate the merits of each proposed specific use on the basis of its particular location and context and a site plan, to ensure that the specific use, if authorized, will be operated in a manner that is compatible with the surrounding uses.

APPLICATION REQUIREMENTS:

A request for a specific use permit shall be initiated by the filing of this application and shall be set for public hearing in accordance with all statutory requirements; the SUP application shall include:

	APPLICANT INITIAL	COG INITIAL	SUBMITTAL MATERIALS
1	CB		COMPLETED APPLICATION
2			NOTES FROM PRE-APPLICATION MEETING
3	CB		IF PROPERTY IS NOT PLATTED, ATTACH LEGAL DESCRIPTION (8.5 X 11 AND ELECTRONIC: WORD.DOC OR PDF)
4	CB		SITE PLANS, DRAWN TO SCALE, SHOWING LOCATION OF BUILDINGS, PARKING AND PERTINENT DATA CONCERNING OPERATION OF PROPOSED USE, AND OTHER DETAILS, SUCH AS, NOT LIMITED TO, PLAN OF OPERATION, TO DEMONSTRATE THE PROPOSED USE WILL BE COMPATIBLE WITH SURROUNDING PROPERTIES
5	CB		LIST OF PROPERTY OWNERS WITHIN 300 FOOT RADIUS OF OUTER BOUNDARIES OF SUBJECT SITE, AS WELL AS ADDRESSED ADHESIVE ENVELOPE LABELS FOR SUCH PROPERTY OWNERS AS LISTED IN THE OFFICE OF COUNTY CLERK COMPILED BY A FULLY BONDED ABSTRACT AND TITLE COMPANY
6			PROCESSING FEE (\$125) + SIGN FEE (\$50.00) + (\$1.00) FOR EACH REQUIRED PUBLIC HEARING NOTICE ¹
LIST OTHER ITEMS SUPPORTING YOU SUP APPLICATION BELOW			
7	CB		Mining Operation Plan
8			
9			

¹ An application for a variance requires the public hearing notice be published in newspaper of general circulation; the Tulsa World will contact you, the applicant, to collect the publication fee prior to publication, failure to pay could result in delay of the public hearing.

12205 S Yukon Ave • Glenpool, OK 74033 • P: (918) 322-5409 • F: (918) 322-5432

www.glenpoolonline.com

Updated: 2020/15/05

Page 1 of 4



The City Council, after conducting a public hearing, and upon receipt of recommendations from the Planning Commission, City Planner, and TAC, and written public comments, shall take action to approve, conditionally approve or deny the SUP. Conditions of approval shall be applied as necessary. Development standards and operational conditions and safeguards may be required by the City as follows:

1. Conditions shall be reasonably related to the proposed use, including, but not limited to, other permitted uses, lot sizes, setback, height limits, required facilities, buffers, open space areas, lighting, signage, landscaping, parking and loading, compatibility, land use density, and such other development standards and operational conditions necessary for the protection of adjacent property and the community.
2. If determined to be appropriate, the City may require the platting of the property and/or require the dedication of easements, or a half right-of-way for a substandard street or a street designated on the Major Street and Highway Plan, to further the public good.
3. Conditions may be applied to ensure that the use is not detrimental to the health, safety and welfare of the City and based on the valid exercise of statutory police powers.
4. Conditions may relate to the standards and regulations established in this Title and other codes and ordinances of the City.
5. Findings used as the basis for imposing conditions to approve an SUP shall be stated in the written record of such actions. The City Clerk shall maintain a record of conditions and any subsequent amendments thereto.
6. Such conditions need not be uniform with regard to each type of land use if equitable processes and procedures, and statutory requirements, recognizing due process principles and avoiding arbitrary decisions have been followed in making regulatory decisions.



A. APPLICANT

NAME: Chad Billingsly
COMPANY/INSTITUTION: Excavation Resources
ADDRESS: PO Box 928
CITY: Sapulpa STATE: OK ZIP CODE: 74067
PHONE: 918-497-8975 EMAIL: chad.billingsly@excavationresourcesllc.com

B. PROPERTY OWNER

SAME AS APPLICANT: YES: ☐ NO: ☒
NAME: Dave Cocolin Manager, Eagle 1 Investments , LLC
ADDRESS: P.O. Box 472106
CITY: Tulsa STATE: OK ZIP CODE: 74147
PHONE: 918-629-9671 EMAIL: dave@paradigmtulsa.com

C. SUBJECT PROPERTY

PROJECT NAME: Glenpool Shale
STREET ADDRESS: (approx 1300 feet west of Hwy 75 & 166th street south)
PLAT NAME²: Unplatted LOT NO. NA BLOCK NO. NA
ZONING OR PUD NO.: RS-3 PRESENT USE: undeveloped
PARCEL NO. R97227722704110

If the property has not been platted, is a legal address attached? YES ☒

² If property is not yet platted, note on application, UNPLATTED



I HEREBY CERTIFY THAT THE INFORMATION HEREIN SUBMITTED IS COMPLETE, TRUE AND ACCURATE AND THAT I HAVE BEEN NOTIFIED ON THE DEVELOPMENT PROCEDURES AND GUIDELINES, INCLUDING PLATTING AND SITE PLAN REVIEWS IF REQUIRED AND ALL FEES AND CHARGES RELATED TO SITE IMPROVEMENTS, DEVELOPMENT AND BUILDING PERMIT COSTS.

APPLICANT SIGNATURE:

Chad Bell

DATE: 8/26/20

PROPERTY OWNER SIGNATURE:

Dave Corwin

DATE: 8/26/20

D. APPLICATION FEES

Request for SUP fee:	\$125.00
\$1.00 per property owner on Title/Abstract report	() X \$1.00 =
Posting of public hearing sign	\$50.00
Publication in <i>Tulsa World Legal Notices</i> fee	<i>Tulsa World</i> to invoice
TOTAL:	\$

FOR ADDITIONAL INFORMATION, PLEASE CALL THE CITY OF GLENPOOL COMMUNITY DEVELOPMENT DEPARTMENT AT 918-209-4610 OR VISIT THE CITY'S WEBSITE: <https://www.glenpoolonline.com/>

12205 S Yukon Ave • Glenpool, OK 74033 • P: (918) 322-5409 • F: (918) 322-5432
www.glenpoolonline.com

Updated: 2020/15/05
Page 4 of 4

Legal Description

LEGAL DESCRIPTION

A TRACT OF LAND THAT IS PART OF THE WEST HALF (W/2) OF THE NORTHEAST QUARTER (NE/4) OF SECTION TWENTY-SEVEN (27), TOWNSHIP SEVENTEEN (17) NORTH, RANGE TWELVE (12) EAST OF THE INDIAN BASE AND MERIDIAN, TULSA COUNTY, STATE OF OKLAHOMA, ACCORDING TO THE UNITED STATES GOVERNMENT SURVEY THEREOF, MORE PARTICULARLY DESCRIBED AS FOLLOWS: COMMENCING AT THE NORTHEAST CORNER OF THE NE/4 OF SAID SECTION 27; THENCE SOUTH 88°59'58" WEST ALONG THE NORTH LINE THEREOF 520.72 FEET; THENCE SOUTH 01°00'02" EAST A DISTANCE OF 1321.80 FEET; THENCE SOUTH 88°58'23" WEST 796.10 FEET TO THE NORTHEAST CORNER OF THE S W/4 NE/4; THENCE SOUTH 01°06'15" EAST ALONG THE EAST LINE OF SAID W/2 NE/4 A DISTANCE OF 379.77 FEET TO THE POINT OF BEGINNING; THENCE CONTINUING SOUTH 01°06'15" EAST ALONG THE EAST LINE OF SAID W/2 NE/4 A DISTANCE OF 942.41 FEET TO A POINT ON THE SOUTH LINE OF SAID NE/4; THENCE SOUTH 88°56'37" WEST 602.88 FEET; THENCE NORTH 14°20'13" WEST 507.64 FEET; THENCE NORTH 00°46'30" WEST 321.70 FEET; THENCE NORTH 66°29'04" EAST 322.39 FEET; THENCE NORTH 88°28'43" EAST A DISTANCE OF 419.18 FEET TO THE POINT OF BEGINNING. SAID TRACT CONTAINS AN AREA OF 628,345.80 SQ. FT. OR 14.42 ACRES.

BEARINGS ARE BASED UPON THE OKLAHOMA STATE PLANE COORDINATE SYSTEM, (3501 OK N), NORTH AMERICAN DATUM 1983 (NAD83) USING THE NORTH LINE OF THE NE/4 OF SECTION 27, T17N, R12E AS S 88°59'58" W.

TO: HONORABLE MAYOR AND GLENPOOL CITY COUNCIL

FROM: GERALD S. GILBERT, PLANNING DIRECTOR

DATE: FEBRUARY 16, 2021

ITEM: FRANKOMA POTTERY FINAL PLAT

REQUEST: FINAL PLAT APPLICATION FOR A 5.26-ACRE TRIANGULARLY SHAPED LOT

APPLICANT: FPC LLC

LOCATION: SOUTHWEST CORNER OF 171ST STREET SOUTH AND SOUTH UNION AVENUE.

ZONING: CG (COMMERCIAL GENERAL)

COMP PLAN: US 75 CORRIDOR

BACKGROUND:

The subject site is vacant and was formerly used as a mobile home park which was dismantled in mid-2017. The site has not been previously platted and, due to the proposed future use of the site as a commercial use, a preliminary plat and final plat are required prior to development. Frankoma Pottery is in contract to develop the site.

SURROUNDING LAND USES

Land use and zoning of properties immediately adjacent to the subject site:

	Zoning	Land Use
North	AG (Agricultural)	Abuts W. 171 st Street S., then vacant undeveloped lands
South	CG (Commercial General)	Commercial/Industrial Use
East	AG (Agricultural)	Residential Single Family and undeveloped commercial lands
West	CG (Commercial General) and AG (Agricultural)	Abuts US 75, then undeveloped lands

PROJECT DESCRIPTION

The applicant has submitted a Final Plat approved by the Planning Commission on February 8, 2021 for the 5.26-acre lot. Existing throughout the site are multiple easements that, as a result of the platting effort, will be consolidated and vacated when possible. Future development on the site will use S. Union Avenue as the access.

ANALYSIS

The Final Plat is substantially the same as the Preliminary Plat approved by the Planning Commission on October 12, 2020. The applicant has prepared and submitted the required infrastructure improvement documents for the Final Plat application.

The applicant has submitted to the City for Site Plan review a development proposal for the subject site which is currently under review by staff for a future pottery kiln, display and retail area.

PLANNING COMMISSION ACTION: The Planning Commission meeting on the proposed Final Plat was held on Monday, February 8, 2021. After deliberating, the Planning Commission on a 3-0 vote recommended that the City Council approve the Final Plat as presented with the following conditions.

1. Minor corrections to the Infrastructure Plan reviewed at the Jan 29, 2021 TAC Meeting.
2. Minor corrections on page 2 of the Final Plat as attached.

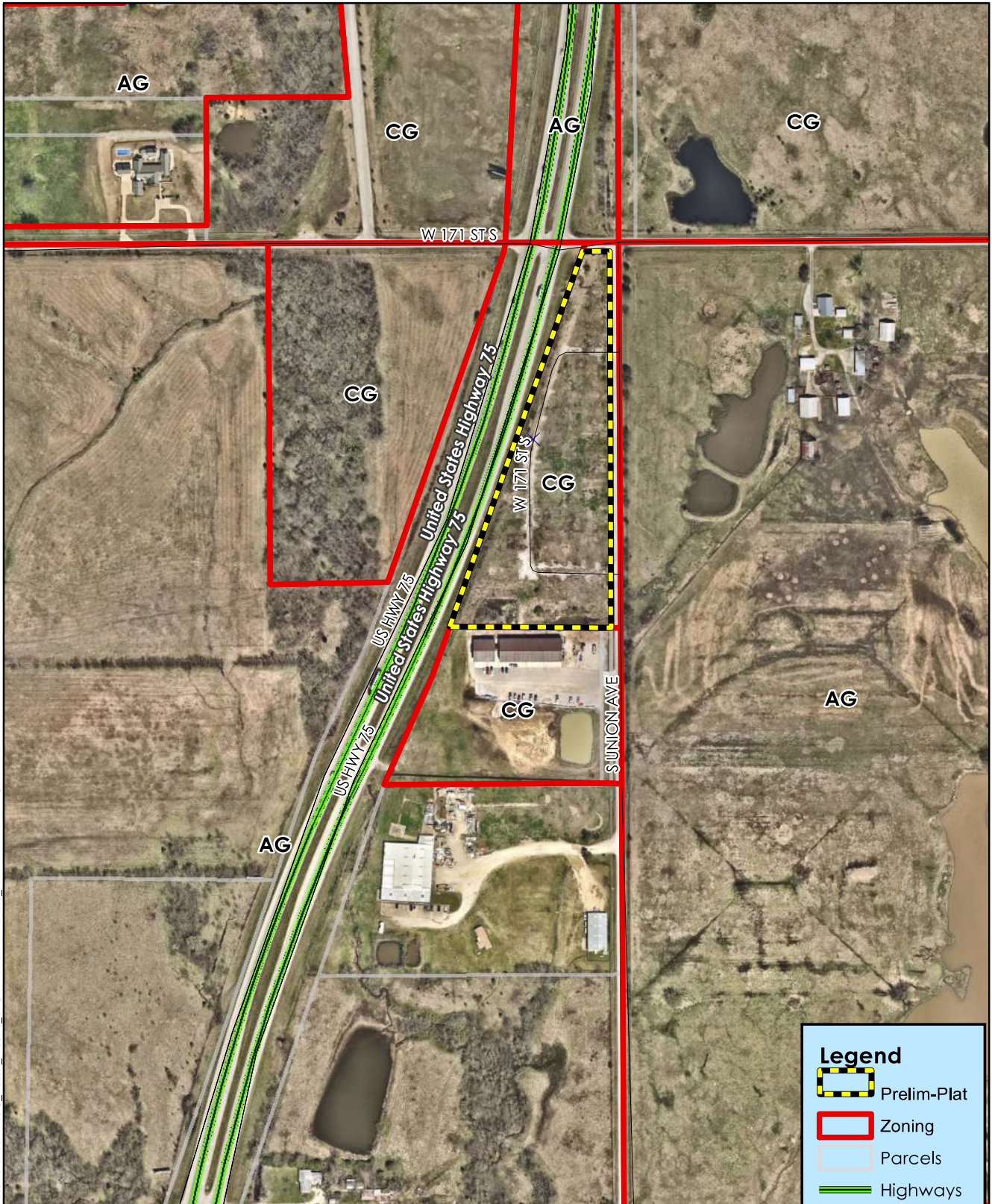
STAFF RECOMMENDATION:

The Final Plat approved by the Planning Commission on February 8, 2021 substantially conforms to the Preliminary Plat previously approved on October 12, 2020. Staff recommends the City Council affirm the Planning Commission action and recommendation by approving the Final Plat subject to the stated conditions.

ATTACHMENTS:

1. Aerial Photo/Zoning Map
2. Application
3. Proposed Final Plat
4. Preliminary Plat Map
5. Legal Description

Document Path: P:\GIS Master_Files\15_CASE-MAP CREATION\05_PRELIMINARY PLATS--P.mxd



October 12, 2020 Planning Commission Item:
Public Hearing for, Frankoma Pottery,
an application for Preliminary Plat
Note: graphic overlays may not precisely align with physical
features on the ground, see attached legal description.



Legend

- Prelim-Plat
- Zoning
- Parcels
- Highways
- Streets

Source Data: INCOG, ODOT
Tulsa County Assessor Office

FINAL PLAT ☒

The final subdivision plat shall be drawn at the same scale as the preliminary subdivision plat, and shall include all of the information required as a condition of approval of the preliminary subdivision plat, and shall be prepared by a registered professional land surveyor licensed in the state of Oklahoma.

The final subdivision plat shall be developed and drawn in accordance with the requirements of Oklahoma state statutes and the City's Subdivision Regulations (Title 12) and shall illustrate, contain, or be accompanied by the information required in Section 12-5A-6 of the City's Subdivision Regulations (Title 12).

ITEM NO.	APPLICANT INITIAL	COG INITIAL	SUBMITTAL MATERIALS
1	RLK		COMPLETED APPLICATION SIGNED BY THE DEVELOPER/OWNER OR AGENT
2	RLK		PROCESSING FEE
3	RLK.		(3) COPIES OF THE FINAL INFRASTRUCTURE CONSTRUCTION DOCUMENTS COVERING ALL REQUIRED PUBLIC AND PRIVATE INFRASTRUCTURE IMPROVEMENTS TO SUPPORT THE SUBDIVISION SITE AS APPROVED BY THE APPROPRIATE CITY COMMUNITY DEVELOPMENT DEPARTMENTS.
4	RLK.		(5) PAPER COPIES OF FINAL SUBDIVISION PLAT IN COMPLIANCE WITH THE PRELIMINARY SUBDIVISION PLAT AND ALL CONDITIONS OF APPROVAL AS WAS APPROVED BY THE PLANNING COMMISSION.

APPLICATION PROCESSING FEE

	PRELIMINARY PLAT FEE	FINAL PLAT FEE
PLAT APPLICATION FEE:	\$200.00	\$250.00
\$1.00 PER PROPERTY OWNER ON TITLE ABSTRACT REPORT:	(_____) X \$1.00 = _____	NO FEE/NOTICE FOR FINAL PLAT
TOTAL:	\$ _____	<u>\$250.00</u>



Complete information below and return with submittal materials as outlined in the checklist on page 1 of the Application for Approval of Subdivision Plat; call the City Planner with questions.

PROPOSED SUBDIVISION NAME: FRANKOMA POTTERY

DEVELOPER'S NAME: FPC LLC.

DEVELOPER'S ADDRESS: 15815 CADENHORN LANE, HOUSTON TX 77084

DEVELOPER'S PHONE: 918-914-1277 DEVELOPER'S EMAIL: dglasscock@sbcglobal.net

ENGINEER'S NAME: RK&ASSOCIATES PLC

ENGINEER'S ADDRESS: 4815 So. HARVARD AVE. SUITE 290 TULSA, OK 74135

ENGINEER'S PHONE: 918-277-4784 ENGINEER'S EMAIL: RKOSMAN@SBCGLOBAL.NET

ZONING: _____ PUD: Y/N PUD NO.: N/A

SANITARY SEWER: ☒ CITY ☐ LAGOON ☐ SEPTIC ☐ OTHER _____

WATER PURVEYOR: ☐ CITY ☒ OTHER CREEK Co. RWD #2.

STREET SURFACING: ☐ PORTLAND CEMENT ☒ CONCRETE ASPHALTIC CONCRETE

IF SUBMITTING FINAL PLAT, DATE OF PRELIMINARY PLAT PLANNING COMMISSION APPROVAL: 10/12/20

I, the undersigned applicant, certify information contained within this application is true and correct.

APPLICANT SIGNATURE:

Jenni Glazak

DATE:

1/4/2021

PROPERTY OWNER SIGNATURE:

Jenni Glazak

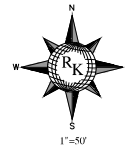
DATE:

1/4/2021

Final Plat

FRANKOMA POTTERY

A TRACT OF LAND IN THE NORTHEAST QUARTER OF THE NORTHEAST QUARTER
OF SECTION THIRTY - FOUR (34), TOWNSHIP SEVENTEEN (17) NORTH, RANGE TWELVE (12) EAST
OF THE INDIAN BASE AND MERIDIAN, TULSA COUNTY, STATE OF OKLAHOMA



SURVEYOR

Native Plains Surveying & Mapping, LLC
5807 S. Garnett Rd. Ste. K
Tulsa, OK 74146
Certificate of Authorization No. 4656
Expires June 30, 2021

OWNER

FPC LLC
15815 Cadenhorn Lane
Houston, TX 77084
Attn: Dennis Glascock
Phone: (918) 914-1277
dglascock@sbcglobal.net

ENGINEER

RK & Associates, PLC
4815 South Harvard Ave. Ste. 290
Tulsa, Oklahoma 74135
Phone: (918) 277-4784
e-mail: rkosman@sbcglobal.net
Certificate of Authorization No. 4831
Expires June 30, 2021

LEGEND

U/E = UTILITY EASEMENT
W/E = WATER LINE EASEMENT
L/E = LANDSCAPE EASEMENT
BL = BUILDING LINE - DED R/W
LNA = LIMITS OF NO ACCESS
ACC = LIMITS OF ACCESS - STAT R/W

BASIS OF BEARING

THE BEARINGS CONTAINED HEREIN ARE
BASED UPON GPS OBSERVATIONS USING
NAD83 OKLAHOMA NORTH STATE PLANE
ZONE (3501) COORDINATES.

FEMA FLOOD PLAIN

THIS PROPERTY LIES IN ZONE "X-UNSHADED"
FLOOD HAZARD AREA PER F.I.R.M.
COMMUNITY PANEL NO. 4002080420K, AS
LAST REVISED AUGUST 3, 2009.

LEGAL DESCRIPTION

THE NORTH 2001 FEET OF THE EAST HALF OF THE NORTHEAST QUARTER (E/2 NE/4) OF SECTION THIRTY-FOUR (34), TOWNSHIP SEVENTEEN (17) NORTH, RANGE TWELVE (12) EAST OF THE INDIAN BASE AND MERIDIAN, TULSA COUNTY, STATE OF OKLAHOMA, ACCORDING TO THE U.S. GOVERNMENT SURVEY THEREOF, LYING EAST OF THE RIGHT OF WAY OF U.S. HIGHWAY NO. 169 AND 75 RIGHT OF WAY.

LESS AND EXCEPT THE EAST 27 FEET THEREOF.

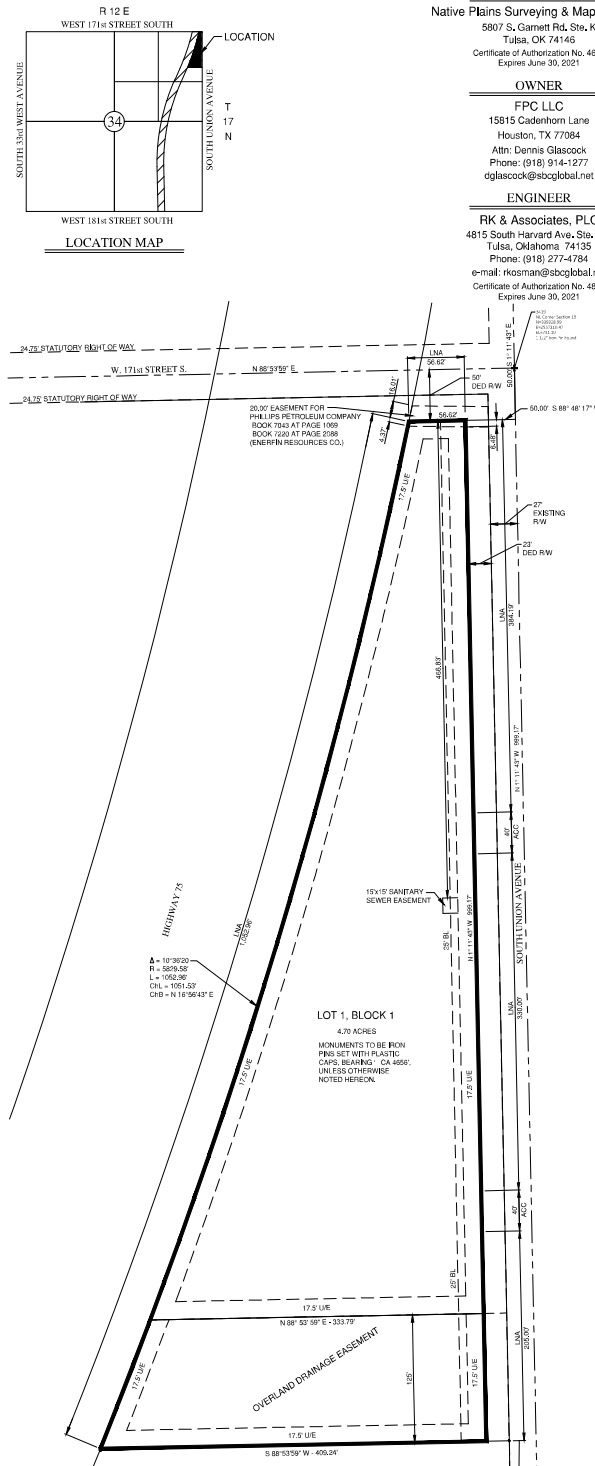
AND LESS AND EXCEPT:
A TRACT OF LAND IN THE NORTHEAST QUARTER (NE 4) OF SECTION THIRTY-FOUR (34), TOWNSHIP SEVENTEEN (17) NORTH, RANGE TWELVE (12) EAST OF THE INDIAN BASE AND MERIDIAN, TULSA COUNTY, STATE OF OKLAHOMA, ACCORDING TO THE U.S. GOVERNMENT SURVEY THEREOF, BEING MORE PARTICULARLY DESCRIBED AS FOLLOWS, TO-WIT:

BEGINNING AT A POINT 1049.25 FEET SOUTH AND 27 FEET WEST OF THE NORTHEAST CORNER OF SAID SECTION THIRTY-FOUR, THENCE SOUTH 425.50 FEET; THENCE WEST 607.44 FEET TO THE EASTERLY RIGHT OF WAY OF HIGHWAY NO. 75 AND 169; THENCE NORTHERLY ALONG SAID RIGHT OF WAY FOR 465.12 FEET; THENCE EAST 419.61 FEET TO THE POINT OF BEGINNING.

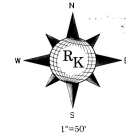
AND LESS AND EXCEPT:
A TRACT OF LAND IN THE NORTHEAST QUARTER (NE/4) OF SECTION THIRTY-FOUR (34), TOWNSHIP SEVENTEEN (17) NORTH,
RANGE TWELVE (12) EAST OF THE INDIAN BASE AND MERIDIAN, TULSA COUNTY, STATE OF OKLAHOMA, ACCORDING TO THE
U.S. GOVERNMENT SURVEY THEREOF, BEING MORE PARTICULARLY DESCRIBED AS FOLLOWS, TO-WIT:

BEGINNING AT A POINT 1474.75 FEET SOUTH AND 27 FEET WEST OF THE NORTHEAST CORNER OF SAID SECTION THIRTY-FOUR (34), THENCE SOUTH 526.25 FEET; THENCE WEST 811.0 FEET TO THE EASTERLY RIGHT OF WAY OF HIGHWAY NO. 75 AND 199; THENCE NORTHERLY ALONG SAID RIGHT OF WAY FOR 552.82 FEET; THENCE EAST 607.44 FEET TO THE POINT OF BEGINNING.

AREA:
SAID TRACT CONTAINS 229,231 SQUARE FEET OR 5.262 ACRES. (AS DETERMINED BY THIS SURVEY)



Final Plat
Frankoma Pottery
January 08, 2021
SHEET 1 OF 2



Tulsa, OK 74128
Certificate of Authorization No. 4656
Expires June 30, 2021

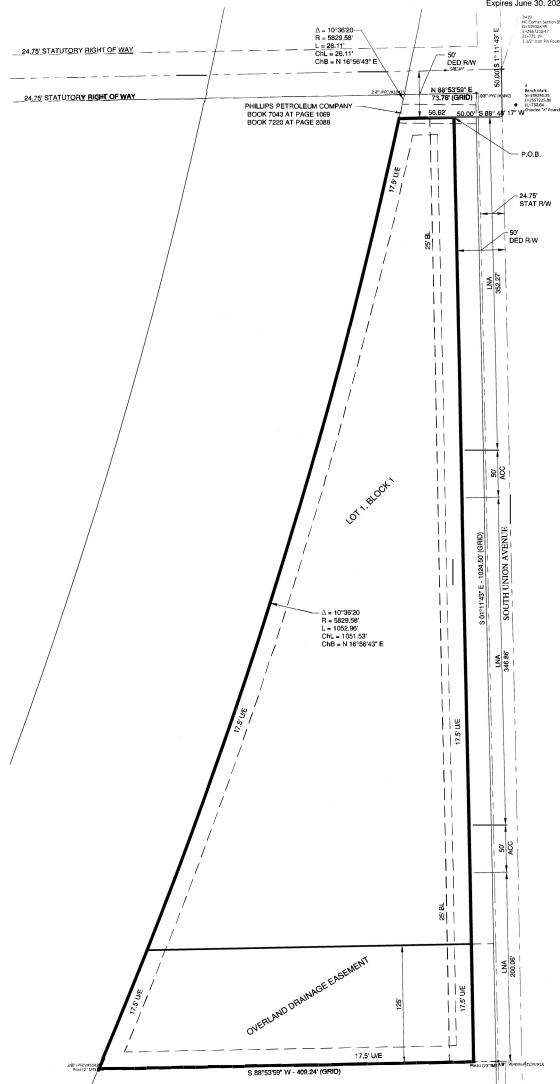
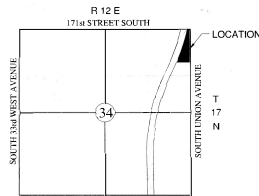
FPC LLC
15815 Cadenhorn Lane
Houston, TX 77084
Attn: Dennis Glascock
Phone: (918) 914-1277
dglascock@sbcglobal.net

RK & Associates, PLC
4815 South Harvard Ave. Ste. 290
Tulsa, Oklahoma 74135
Phone: (918) 277-4784
e-mail: rkosman@sbcglobal.net
Certificate of Authorization No. 4831
Expires June 30, 2021

U/E = UTILITY EASEMENT
WE = WATER LINE EASEMENT
L/E = LANDSCAPE EASEMENT
BL = BUILDING LINE
LNA = LIMITS OF NO ACCESS
ACC = LIMITS OF ACCESS

THE BEARINGS CONTAINED HEREIN ARE
BASED UPON GPS OBSERVATIONS USING
NAD83 OKLAHOMA NORTH STATE PLANE
ZONE (3501) COORDINATES.

THIS PROPERTY LIES IN ZONE "X-UNSHADED"
FLOOD HAZARD AREA PER F.I.R.M.
COMMUNITY PANEL NO. 400208042OK, AS
LAST REVISED AUGUST 3, 2009.



THE NORTH 2001 FEET OF THE EAST HALF OF THE NORTHEAST QUARTER (E/2 NE/4) OF SECTION THIRTY-FOUR (34),
TOWNSHIP SEVENTEEN (17) NORTH, RANGE TWELVE (12) EAST OF THE INDIAN BASE AND MERIDIAN, TULSA COUNTY, STATE
OF OKLAHOMA, ACCORDING TO THE U.S. GOVERNMENT SURVEY THEREOF, LYING EAST OF THE RIGHT OF WAY OF U.S.
HIGHWAY NO. 189 AND 75 RIGHT OF WAY.

LESS AND EXCEPT THE EAST 27 FEET THEREOF.

AND LESS AND EXCEPT:
A TRACT OF LAND IN THE NORTHEAST QUARTER (NE-1/4) OF SECTION THIRTY-FOUR (34), TOWNSHIP SEVENTEEN (17) NORTH, RANGE TWELVE (12) EAST OF THE INDIAN BASE AND MERIDIAN, TULSA COUNTY, STATE OF OKLAHOMA, ACCORDING TO THE U.S. GOVERNMENT SURVEY THEREOF, BEING MORE PARTICULARLY DESCRIBED AS FOLLOWS, TO-WIT:

BEGINNING AT A POINT 1049.25 FEET SOUTH AND 27 FEET WEST OF THE NORTHEAST CORNER OF SAID SECTION THIRTY-FOUR; THENCE SOUTH 425.50 FEET; THENCE WEST 607.44 FEET TO THE EASTERLY RIGHT OF WAY OF HIGHWAY NO. 75 AND 169; THENCE NORTHERLY ALONG SAID RIGHT OF WAY FOR 485.12 FEET; THENCE EAST 419.61 FEET TO THE POINT OF BEGINNING.

AND LESS AND EXCEPT:
A TRACT OF LAND IN THE NORTHEAST QUARTER (NE¼) OF SECTION THIRTY-FOUR (34), TOWNSHIP SEVENTEEN (17) NORTH, RANGE TWELVE (12) EAST OF THE INDIAN BASE AND MERIDIAN, TULSA COUNTY, STATE OF OKLAHOMA, ACCORDING TO THE U.S. GOVERNMENT SURVEY THEREOF, BEING MORE PARTICULARLY DESCRIBED AS FOLLOWS, TO-WIT:

BEGINNING AT A POINT 1474.75 FEET SOUTH AND 27 FEET WEST OF THE NORTHEAST CORNER OF SAID SECTION THIRTY-FOUR (34), THENCE SOUTH 528.25 FEET; THENCE WEST 811.0 FEET TO THE EASTERLY RIGHT OF WAY OF HIGHWAY NO. 75 AND 199; THENCE NORTHERLY ALONG SAID RIGHT OF WAY FOR 552.82 FEET; THENCE EAST 607.44 FEET TO THE POINT OF BEGINNING.

SAID TRACT CONTAINS 229,231 SQUARE FEET OR 5.262 ACRES. (AS DETERMINED BY THIS SURVEY)

SPECIAL CERTIFICATE

The TULSA ABSTRACT & TITLE COMPANY, a duly qualified and bonded abstract Company within and for the County of Tulsa, State of Oklahoma, does hereby certify:

There is shown herein a true and correct list of owners of record:

A 300 foot Radius surrounding a tract of land described as follows:

~ See attached Exhibit "A" for Legal Description ~

As shown by the current years tax rolls as the date of this certificate in the office of the County Treasurer within and for Tulsa County, Oklahoma

AND

That said list also shows the last GRANTEES of record in the Office of the County Clerk within and for Tulsa County, State of Oklahoma.

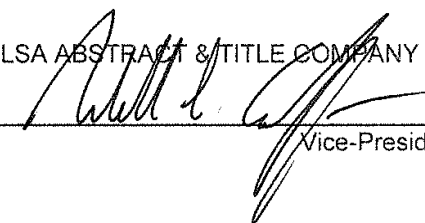
ADDRESSES given in this report are not certified to.

This certificate certifies to Tulsa County Treasurer 2018 Tax Rolls and last Grantees of record of the Tulsa County Clerk as of **October 25, 2019 at 7:59 A.M.**

IN WITNESS WHEREOF, the TULSA ABSTRACT & TITLE COMPANY has caused these presents to be signed, and its corporate seal to be affixed this **1st day of November, 2019.**

TULSA ABSTRACT & TITLE COMPANY

By


Vice-President

No. 473756



473756

EXHIBIT "A"
LEGAL DESCRIPTION

The North 2001 feet of the **East Half of the Northeast Quarter (E/2 NE/4) of Section Thirty-four (34), Township Seventeen (17) North, Range Twelve (12) East** of the Indian Base and Meridian, Tulsa County, State of Oklahoma, according to the U.S. Government Survey thereof, lying East of the Right-of-Way of U.S. Highway No. 169 and 75 Right-of-Way.

LESS AND EXCEPT the East 27 feet thereof.

AND LESS AND EXCEPT: A tract of land in the Northeast Quarter (NE/4) of Section Thirty-four (34), Township Seventeen (17) North, Range Twelve (12) East of the Indian Base and Meridian, Tulsa County, State of Oklahoma, according to the U.S. Government Survey thereof, being more particularly described as follows, to-wit:

BEGINNING at a point 1049.25 feet South and 27 feet West of the Northeast corner of said Section Thirty-four (34); Thence South 425.50 feet; Thence West 607.44 feet to the Easterly Right-of-Way of Highway No. 75 and 169; Thence Northerly along said Right-of-Way for 465.12 feet; Thence East 419.61 feet to the POINT OF BEGINNING.

AND LESS AND EXCEPT: A tract of land in the Northeast Quarter (NE/4) of Section Thirty-four (34), Township Seventeen (17) North, Range Twelve (12) East of the Indian Base and Meridian, Tulsa County, State of Oklahoma, according to the U.S. Government Survey thereof, being more particularly described as follows, to-wit:

BEGINNING at a point 1474.75 feet South and 27 feet West of the Northeast corner of said Section Thirty-four (34); Thence South 526.25 feet; Thence West 811.0 feet to the Easterly Right-of-Way of Highway No. 75 and 169; Thence Northerly along said Right-of-Way for 552.82 feet; Thence East 607.44 feet to the POINT OF BEGINNING.





MEMORANDUM

TO: HONORABLE MAYOR and CITY COUNCIL

**FROM: LYNN BURROW, PE
COMMUNITY DEVELOPMENT DIRECTOR**

**RE: APPROVAL AND ACCEPTANCE OF PROPOSAL FOR GRADING &
DRAINAGE IMPROVEMENTS IN MORRIS PARK**

DATE: FEBRUARY 16, 2021

BACKGROUND

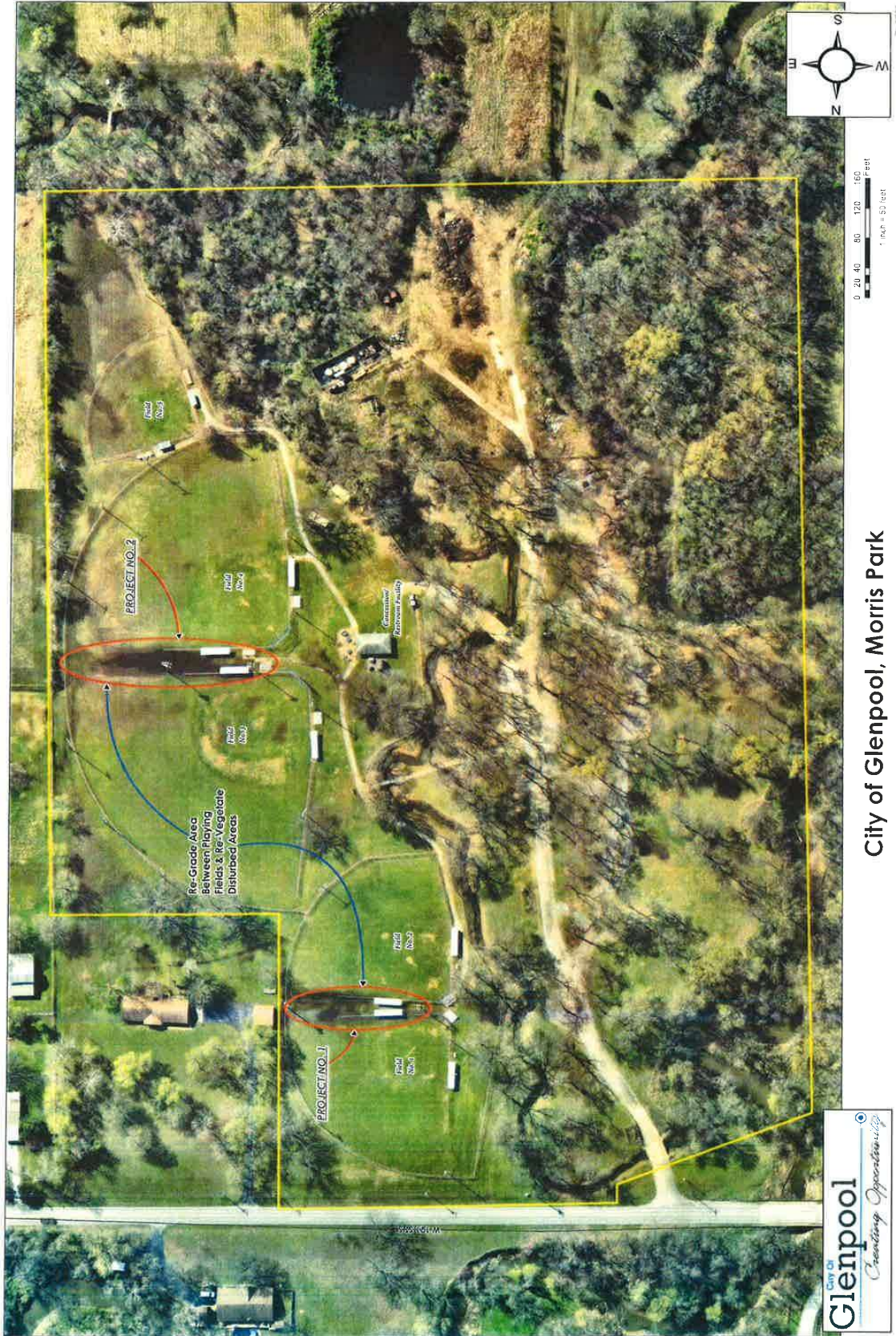
This item is for Council consideration and action regarding the review and approval of two separate proposals received from TK Services, LLC covering certain re-grading and erosion control improvements proposed for areas within Morris Park in the total amount of \$7,500.00. The attached site plan and aerial photo map illustrates the two areas within the park that require a certain amount of re-grading to correct overland drainage deficiencies that exist between several baseball playing fields. The areas in question will be re-graded to drain from east to west between the fields as indicated. Upon reaching the desired grading depth to allow adequate overland drainage, the affected areas will be re-sodded to prevent erosion. It should be noted that this grading activity is part of the Special Environmental Project (SEP) that was proposed to and approved by ODEQ as part of the settlement agreement reached pertaining to the Consent Order that was issued in 2020 for wastewater treatment plant permit violations.

Staff Recommendation:

Staff has reviewed the two quotes from TK Services, LLC and recommends Council approval to move ahead with this portion of the SEP as was approved by ODEQ for a total cost not to exceed \$7,500.00. Said improvements are to be funded by the approved FY2020/2021 Annual Budget under Item No. 01-6-14-6275 (Park Improvements)

Attachments:

1. Proposals received from TK Services, LLC



City of Glenpool, Morris Park

Proposal

Page # _____ of _____ pages

TK Services LLC
PO Box 9184
Tulsa OK 74107
FIN # 73-153121
918-697-3708

Feb 9 - 2021

Proposal Submitted To: <i>City of Glenpool</i>		Job Name <i>Morris Park</i>	Job # <i>South Fields</i>
Address		Job Location	
		Date	Date of Plans
Phone #	Fax #	Architect	

We hereby submit specifications and estimates for:

*Grade Existing Elevation to prevent ponding between
Two South baseball fields at Morris Park* *\$2000.00*

*Delivery / Installation of Astro Bermuda on
Finished Grade to prevent Erosion (Approx 5000 sq ft) .35* *\$1750.00*

Total *\$3750.00*

We propose hereby to furnish material and labor — complete in accordance with the above specifications for the sum of:

\$3750.00

Dollars

with payments to be made as follows: _____

Any alteration or deviation from above specifications involving extra costs will be executed only upon written order, and will become an extra charge over and above the estimate. All agreements contingent upon strikes, accidents, or delays beyond our control.

Respectfully
submitted _____

Note — this proposal may be withdrawn by us if not accepted within _____ days.

Acceptance of Proposal

The above prices, specifications and conditions are satisfactory and are hereby accepted. You are authorized to do the work as specified.
Payments will be made as outlined above.

Signature _____

Date of Acceptance _____ Signature _____

Proposal

Page # _____ of _____ pages

Feb. 9 - 2021

TK Services LLC
PO Box 9784
Tulsa OK 74107
FIN # 73-1531271
918-697-3708

Proposal Submitted To: <i>City of Glenpool</i>		Job Name <i>Morris Park</i>	Job # <i>North Fields</i>
Address		Job Location	
		Date	Date of Plans
Phone #	Fax #	Architect	

We hereby submit specifications and estimates for:

*Grade Existing Elevation to prevent ponding between
Two North baseball fields at Morris Park* *\$2000.00*

*Delivery / Installation of Astro bermuda on
Finish Grade to prevent Erosion (Approx 5000 sq ft) .35* *\$1750.00*

Total *\$3750.00*

We propose hereby to furnish material and labor — complete in accordance with the above specifications for the sum of:

\$ *3750.00* Dollars

with payments to be made as follows: _____

Any alteration or deviation from above specifications involving extra costs will be executed only upon written order, and will become an extra charge over and above the estimate. All agreements contingent upon strikes, accidents, or delays beyond our control.

Respectfully
submitted _____

Note — this proposal may be withdrawn by us if not accepted within _____ days.

Acceptance of Proposal

The above prices, specifications and conditions are satisfactory and are hereby accepted. You are authorized to do the work as specified.
Payments will be made as outlined above.

Signature _____

Date of Acceptance _____

Signature _____



MEMORANDUM

TO: HONORABLE MAYOR and CITY COUNCIL

FROM: LYNN BURROW, PE
COMMUNITY DEVELOPMENT DIRECTOR

RE: ACCEPTANCE OF GENERAL UTILITY EASEMENT DEDICATIONS

DATE: FEBUARY 16, 2021

BACKGROUND

This item is for Council consideration and action regarding the acceptance of two separate General Utility Easement dedication received from Armory, LLC covering a portion of two tracts of land located on the south side of West 161st Street; west of US Highway No. 75; and parallel with the north line of Section 27, T-17-N, R-12-E as illustrated on the attached Utility Easement Exhibit survey documents. Said Utility Easement Exhibits are an attachment to and part of the General Utility Easement dedication instruments. These easements are being dedicated to the public to provide for the installation of a certain public sanitary sewer main extension, sewer liftstation, and sewer forcemain installation intended to serve the Glenpool Ridge senior living project as well as the Twin Mounds residential project located along the south side of West 161st Street.

Staff Recommendation:

Staff has reviewed and approved the document format and content of these General Utility Easements and is requesting Council approval and acceptance of both dedications as submitted.

Attachments:

- A. General Utility Easement Dedications and Supporting Documents

12205 S. Yukon, Glenpool, OK 74033 OFFICE: 918-322-5409 FAX: 918-209-4641
Mayor Tim Fox, Vice-Mayor Momadou Ceesay, Councilors: Joyce Calvert, Brandon Kearns, and Jacqueline Lund
City Manager David Tillotson, Assistant City Manager Susan White, City Clerk Wendy Knight
www.glenpoolonline.com

GENERAL UTILITY EASEMENT

That the undersigned, Armory LLC as nominee for Eagle I Investments, LLC, Dave Cocolin, Manager (Grantor), as the owner of the legal and equitable title of the following described real estate (Property), for and in consideration of the sum of TEN DOLLARS (\$10.00), and other good and valuable considerations, the receipt of which is acknowledged, does hereby grant and convey to the City of Glenpool, a Municipal Corporation (GRANTEE), an easement through, over, and across the following described Property:

See Exhibit 'A' attached herewith and made a part of this easement grant:

for the purpose of permitting Grantee and Franchise Utility services thereon, through, over, or across said property, together with all necessary and convenient appurtenances thereto; to use and maintain the same; and affording Grantee and Franchise Utility service provider officers, agents, employees, and/or all persons under contract with either, the right of access to and upon said premises and strip of land for the purposes of surveying, excavating for, operating, repairing, and maintaining all such utility services and associated appurtenances.

The Grantee and Franchise Utility service providers are hereby given and granted the non-exclusive possession of said above described premises for the purposes aforesaid and Grantor, for itself and its heirs, administrators, successors, and assigns, covenants and agrees that no building, structure, fence, wall, or other above ground obstruction will be placed, erected, installed, or permitted upon the above described real estate; and further covenants and agrees that, in the event the terms of this paragraph are violated by the Grantor or other persons in privity with it, such violation will promptly be corrected and eliminated upon receipt of notice from the Grantee or Franchise Utility supplier, or the Grantee or Franchise Utility supplier shall have right to remove or otherwise eliminate such violation, and Grantor, its heirs, administrators, successors and assigns, shall promptly pay the actual cost thereof.

TO HAVE AND TO HOLD such easement unto to the City of Glenpool (Grantee), its successors or assigns as aforesaid:

Dated this 27th day of Jun, 2021.

By: Dave Cocolin (Grantor)

Name: Dave Cocolin

F:\2019\1001-1500\019-1362\20-Management\Regulatory Approvals\Easements\word originals\Esmnt_1_General Utility Easement.doc

LEGAL DESCRIPTION:

A TRACT OF LAND BEING A PART OF THE NORTHEAST QUARTER (NE/4) OF SECTION TWENTY-SEVEN (27), TOWNSHIP SEVENTEEN (17) NORTH, RANGE TWELVE (12) EAST, OF THE INDIAN BASE & MERIDIAN (I.B.&M.), TULSA COUNTY, STATE OF OKLAHOMA, AND BEING MORE PARTICULARLY DESCRIBED AS FOLLOWS:

COMMENCING AT THE NORTHEAST CORNER OF SAID NORTHEAST QUARTER (NE/4), THENCE S88°59'58"W ALONG THE NORTH LINE OF SAID NORTHEAST QUARTER (NE/4) A DISTANCE OF 179.06 FEET, THENCE S0°03'27"E A DISTANCE OF 50.00 FEET TO THE POINT OF BEGINNING;

THENCE CONTINUING S0°04'42"E A DISTANCE OF 17.50 FEET; THENCE S88°59'58"W ON A LINE BEING PARALLEL TO AND 67.5' SOUTH OF THE NORTH LINE OF SAID NORTHEAST QUARTER (NE/4) A DISTANCE OF 326.58 FEET; THENCE S0°59'49"E A DISTANCE OF 12.50 FEET; THENCE S88°59'57"W A DISTANCE OF 17.50 FEET; THENCE N0°59'49"W A DISTANCE OF 30.00 FEET; THENCE N88°59'58"E ON A LINE BEING PARALLEL TO AND 50' SOUTH OF THE NORTH LINE OF SAID NORTHEAST QUARTER (NE/4) A DISTANCE OF 344.05 FEET TO THE POINT OF BEGINNING.

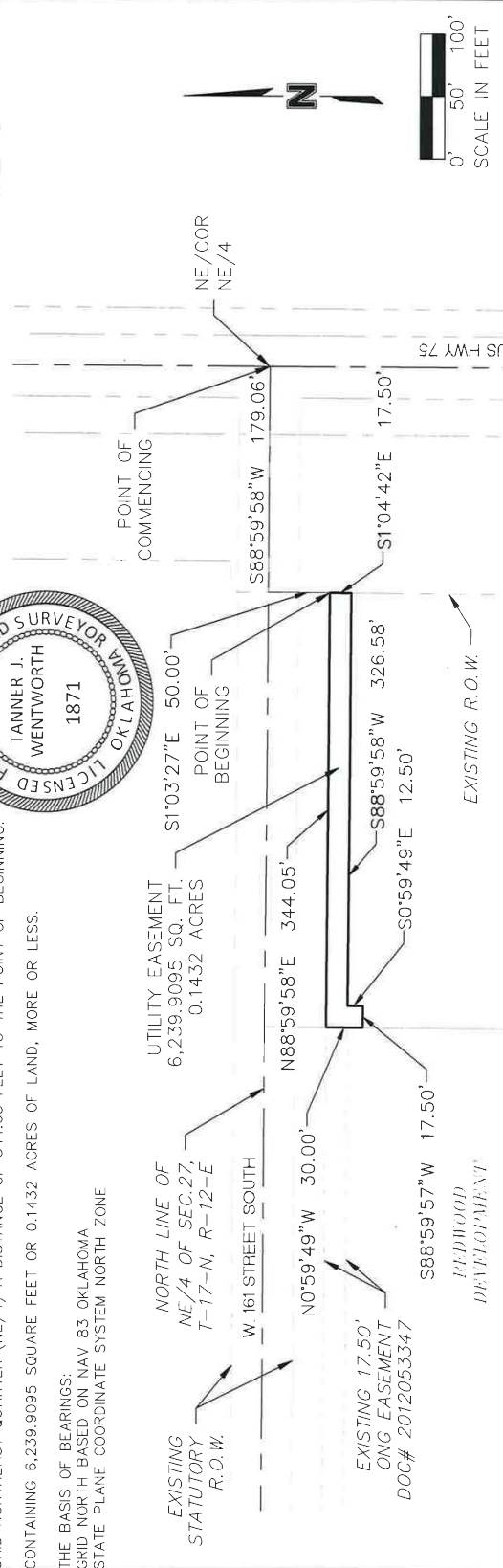
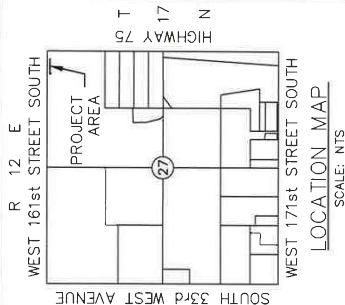
CONTAINING 6,239.9095 SQUARE FEET OR 0.1432 ACRES OF LAND, MORE OR LESS.

THE BASIS OF BEARINGS:
GRID NORTH BASED ON NAV 83 OKLAHOMA
STATE PLANE COORDINATE SYSTEM NORTH ZONE

CERTIFICATION:

I, Tanner J. Wentworth, a Licensed Professional Land Surveyor in the State of Oklahoma, certify that the attached description is a true representation of the property described and meets the Minimum Standards for Land Surveying in the State of Oklahoma.

Tanner J. Wentworth
Tanner J. Wentworth
OK PLS NO. 1871 - Expires April 30, 2021
OK CA NO. 2483 - Expires June 30, 2021
Date 01/14/2021



PROJECT NO: 019-1362	1717 South Boulder Ave	EXHIBIT
DRAWN BY: JUW	Suite 600	A
DATE: 01/13/21	Tulsa, OK 74119	
	TEL 918.976.4284	

olsson

UTILITY EASEMENT EXHIBIT

PROJECT NO: 019-1362
DRAWN BY: JUW
DATE: 01/13/21

GENERAL UTILITY EASEMENT

That the undersigned, Armory LLC as nominee for Eagle I Investments, LLC, Dave Cocolin, Manager (Grantor), as the owner of the legal and equitable title of the following described real estate (Property), for and in consideration of the sum of TEN DOLLARS (\$10.00), and other good and valuable considerations, the receipt of which is acknowledged, does hereby grant and convey to the City of Glenpool, a Municipal Corporation (GRANTEE), an easement through, over, and across the following described Property:

See Exhibit 'A' attached herewith and made a part of this easement grant:

for the purpose of permitting Grantee and Franchise Utility services thereon, through, over, or across said property, together with all necessary and convenient appurtenances thereto; to use and maintain the same; and affording Grantee and Franchise Utility service provider officers, agents, employees, and/or all persons under contract with either, the right of access to and upon said premises and strip of land for the purposes of surveying, excavating for, operating, repairing, and maintaining all such utility services and associated appurtenances.

The Grantee and Franchise Utility service providers are hereby given and granted the non-exclusive possession of said above described premises for the purposes aforesaid and Grantor, for itself and its heirs, administrators, successors, and assigns, covenants and agrees that no building, structure, fence, wall, or other above ground obstruction will be placed, erected, installed, or permitted upon the above described real estate; and further covenants and agrees that, in the event the terms of this paragraph are violated by the Grantor or other persons in privity with it, such violation will promptly be corrected and eliminated upon receipt of notice from the Grantee or Franchise Utility supplier, or the Grantee or Franchise Utility supplier shall have right to remove or otherwise eliminate such violation, and Grantor, its heirs, administrators, successors and assigns, shall promptly pay the actual cost thereof.

TO HAVE AND TO HOLD such easement unto to the City of Glenpool (Grantee), its successors or assigns as aforesaid:

Dated this 27th day of Jan, 2021.

By: Dave Cocolin (Grantor)

Name: Dave Cocolin

F:\2019\1001-1500\019-1362\20-Management\Regulatory Approvals\Easements\word originals\Esm1_1_General Utility Easement.doc

LEGAL DESCRIPTION:

A TRACT OF LAND BEING A PART OF THE NORTHEAST QUARTER (NE/4) OF SECTION TWENTY-SEVEN (27), TOWNSHIP SEVENTEEN (17) NORTH, RANGE TWELVE (12) EAST, OF THE INDIAN BASE & MERIDIAN (1B & M.), TULSA COUNTY, STATE OF OKLAHOMA, AND BEING MORE PARTICULARLY DESCRIBED AS FOLLOWS:

COMMENCING AT THE NORTHEAST CORNER OF SAID NORTHEAST QUARTER (NE/COR NE/4); THENCE S88°59'58"W ALONG THE NORTH LINE OF SAID NORTHEAST QUARTER (NE/4) A DISTANCE OF 1036.51 FEET; THENCE S04°56'21"E A DISTANCE OF 50.12 FEET TO THE POINT OF BEGINNING;

THENCE CONTINUING S04°56'21"E A DISTANCE OF 30.07 FEET; THENCE S88°59'58"W ON A LINE BEING PARALLEL TO AND 80' SOUTH OF THE NORTH LINE OF SAID NORTHEAST QUARTER (NE/4) A DISTANCE OF 42.07 FEET; THENCE N01°00'02"W A DISTANCE OF 30.00 FEET; THENCE N88°59'58"E ON A LINE BEING PARALLEL TO AND 50' SOUTH OF THE NORTH LINE OF SAID NORTHEAST QUARTER (NE/4) A DISTANCE OF 40.00 FEET TO THE POINT OF BEGINNING.

CONTAINING 1,230.9826 SQUARE FEET OR 0.0283 ACRES OF LAND, MORE OR LESS.

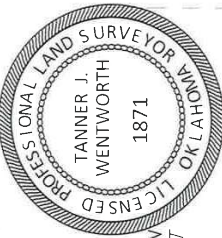
THE BASIS OF BEARINGS:
GRID NORTH BASED ON NAV 83 OKLAHOMA
STATE PLANE COORDINATE SYSTEM NORTH ZONE

CERTIFICATION:

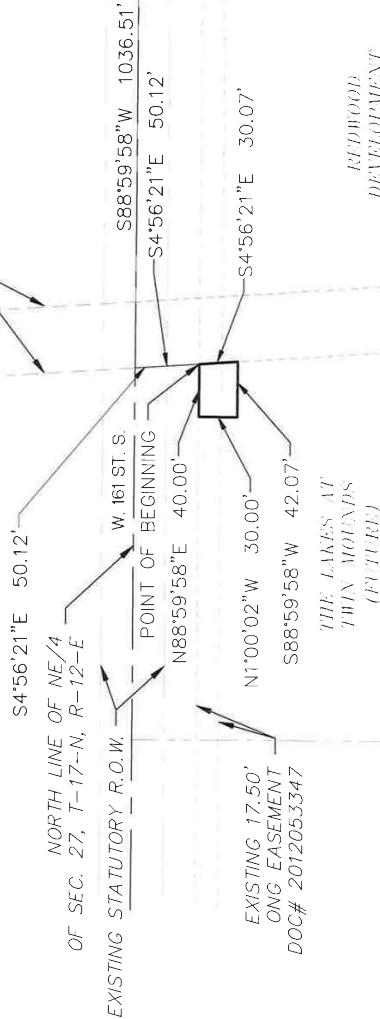
I, Tanner J. Wentworth, a Licensed Professional Land Surveyor in the State of Oklahoma, certify that the attached description is a true representation of the property described and meets the Minimum Standards for Land Surveying in the State of Oklahoma.

Tanner J. Wentworth
Tanner J. Wentworth
OK PLS NO. 1871 — Expires April 30, 2021
OK CA NO. 2483 — Expires June 30, 2021

Date: 01/14/2021



EXISTING MAGELLAN PIPELINE EASEMENT
DOC# 2019044870



0' 50' 100'
SCALE IN FEET

PROJECT NO: 019-1362
DRAWN BY: JJW
DATE: 01/13/21

UTILITY EASEMENT EXHIBIT

olsson
1717 South Boulder Ave
Suite 600
Tulsa, OK 74119
TEL 918.376.4294

EXHIBIT
A



MEMORANDUM

TO: HONORABLE MAYOR and CITY COUNCIL

FROM: LYNN BURROW, PE
COMMUNITY DEVELOPMENT DIRECTOR

RE: ACCEPTANCE OF PUBLIC ROADWAY RIGHT-OF-WAY
DEDICATIONS

DATE: FEBUARY 16, 2021

BACKGROUND

This item is for Council consideration and action regarding the acceptance of two Roadway Right-of-Way dedications received from Armory, LLC covering two separate tracts of land. Each dedication tract is fifty feet (50.00) in width; located on the south side of West 161st Street; west of US Highway No. 75; and are parallel with the north line of Section 27, T-17-N, R-12-E as illustrated on the attached Right-of-Way Exhibit 'A' documents. Said Right-of-Way Exhibits are an attachment to, and made a part of, each separate Roadway Right-of-Way Deed of Dedication instrument. These right-of-way grants are being dedicated to the public to provide for the installation of public and private utility and roadway improvements intended to serve the Glenpool Ridge senior living project as well as the Twin Mounds residential addition located along the south side of West 161st Street between US Highway No. 75 and South 26th West Avenue.

Staff Recommendation:

Staff has reviewed and approved the document format and content of these Roadway Right-of-Way documents and is requesting Council approval and acceptance of both dedications as submitted.

Attachments:

- A. Roadway Right-of-Way Dedications and Supporting Documents

12205 S. Yukon, Glenpool, OK 74033 OFFICE: 918-322-5409 FAX: 918-209-4641
Mayor Tim Fox, Vice-Mayor Momadou Ceesay, Councilors: Joyce Calvert, Brandon Kearns, and Jacqueline Lund
City Manager David Tillotson, Assistant City Manager Susan White, City Clerk Wendy Knight
www.glenpoolonline.com

Upon Recording Return To: City of Glenpool
ATTN: City Clerk
12205 S. Yukon Avenue
Glenpool, OK 74033

**ROADWAY RIGHT-OF-WAY
DEED OF DEDICATION**

KNOW ALL MEN BY THESE PRESENTS:

This conveyance is made and entered into for the purposes stated herein, as of the date entered below, between Armory LLC as nominee for Eagle 1 Investments LLC, Dave Cocolin Manager, an **Oklahoma Limited Liability Corporation** herein called "**Grantor**", and the CITY OF GLENPOOL, a municipal corporation, whose mailing address is 12205 S. Yukon Avenue, Glenpool, OK 74033, herein called "**Grantee**."

Grantor, as the record owner of legal and equitable title of the following described real estate, for and in consideration of the sum of TEN AND NO/100 DOLLARS, and other good and valuable consideration, the receipt of which is hereby acknowledged, does hereby grant, dedicate, bargain, sell, convey and warrant unto Grantee, its successors and assigns, for the benefit of the public, forever, for roadway purposes and for such additional purposes as are described herein a right-of way through, over, under and across the following described property, together with all appurtenances thereto:

"See Attached Exhibit 'A'"

SUBJECT TO all easements, rights of way, protective covenants and mineral reservations, if any.

For use as a **permanent, public right-of-way** for the Grantee, and as a thoroughfare for ingress and egress to adjoining property and roadways for general public usage.

TO HAVE AND TO HOLD such **Roadway Right-of-Way** unto Grantee and Grantee's successors and assigns, together with all of Grantor's right, title and interest, in exclusive possession together with all and singular the tenements, hereditaments and appurtenances thereto belonging or in any wise appertaining forever.

Dated this 27th day of Jan, 2021


GRANTOR

By: Dave Cocolin, Manager
[Printed Name/Title of Authorized Representative]

STATE OF OKLAHOMA)
) ss.
COUNTY OF TULSA)

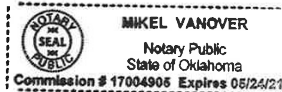
Before me, the undersigned, a Notary Public, in and for said County and State on this the 27 day of January, 2021, personally appeared Dave Localin known or satisfactorily proven to me to be the identical person(s) who subscribed the name of the maker thereof to the foregoing instrument and representing her/himself to be duly authorized to do so, and acknowledged to me that she/he executed the same as her/his free will and voluntary act and deed for the uses and purposes therein set forth.



Notary Public

My Commission Expires:

05/24/21



ACCEPTED BY CITY COUNCIL:

City of Glenpool, Oklahoma
A Municipal Corporation

Date: _____

by: _____
Timothy L. Fox, Mayor

ATTEST:

Wendy Knight, City Clerk

[corporate seal]

APPROVED AS TO FORM:

Lowell Peterson, City Attorney

LEGAL DESCRIPTION:

A TRACT OF LAND BEING A PART OF THE NORTHEAST QUARTER (NE/4) OF SECTION TWENTY-SEVEN (27), TOWNSHIP SEVENTEEN (17) NORTH, RANGE TWELVE (12) EAST, OF THE INDIAN BASE & MERIDIAN (1B&M.), TULSA COUNTY, STATE OF OKLAHOMA, AND BEING MORE PARTICULARLY DESCRIBED AS FOLLOWS:

COMMENCING AT THE NORTHEAST CORNER OF SAID NORTHEAST QUARTER (NE/4), A THENCE S88°59'58"W ALONG THE NORTH LINE OF SAID NORTHEAST QUARTER (NE/4) A DISTANCE OF 986.39 FEET TO THE POINT OF BEGINNING;

THENCE S04°56'21"E A DISTANCE OF 50.12 FEET; THENCE S88°59'58"W ON A LINE BEING PARALLEL TO AND 50' SOUTH OF THE NORTH LINE OF SAID NORTHEAST QUARTER (NE/4) A DISTANCE OF 1,655.62 FEET TO A POINT ON THE WEST LINE OF SAID NORTHEAST QUARTER (NE/4); THENCE N07°05'30"W ALONG THE WEST LINE OF SAID NORTHEAST QUARTER (NE/4) A DISTANCE OF 50.00 FEET TO THE NORTHWEST CORNER OF SAID NORTHEAST QUARTER (NE/4); THENCE N88°59'58"E ALONG THE NORTH LINE OF SAID NORTHEAST QUARTER (NE/4) A DISTANCE OF 1,652.25 FEET TO THE POINT OF BEGINNING.

CONTAINING 82696.6807 SQUARE FEET OR 1.8985 ACRES OF LAND, MORE OR LESS.

THE BASIS OF BEARINGS:
GRID NORTH BASED ON NAV 83 OKLAHOMA
STATE PLANE COORDINATE SYSTEM NORTH ZONE

POINT OF BEGINNING

NORTH LINE OF NORTHEAST
QUARTER OF SECTION 27,
T-17-N, R-12-E

RIGHT OF WAY
82,696.6807 SQ. FT.
1.8985 ACRES

W 161 STREET SOUTH

EXISTING 17.50'
ONG EASEMENT
DOC# 2012053347

WEST LINE OF NORTHEAST
QUARTER OF SECTION 27,
T-17-N, R-12-E

NE/4

SEC. 27, T-17-N, R-12-E

N88°59'58"E 1652.25'
S88°59'58"W 1655.62'

THE LAKE AT
TWIN MOUNTAINS
(FUTURE)

EXISTING MAGELLAN
PIPELINE EASEMENT
DOC# 2019044870

S4°56'21"E 50.12'

S88°59'58"W 986.39'

EXISTING
STATUTORY
R.O.W.

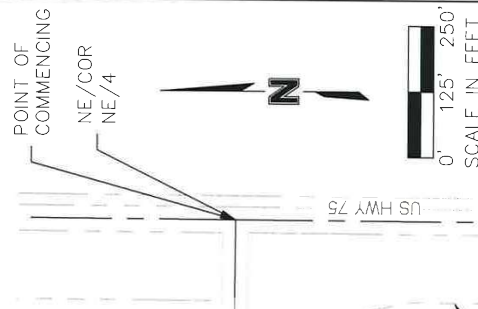
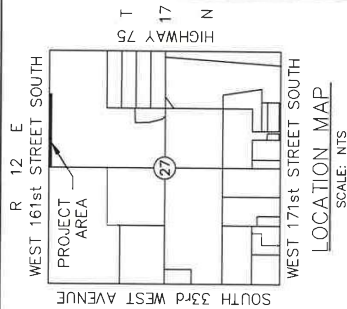
EXISTING R.O.W.

REDWOOD
DEVELOPMENT

CERTIFICATION:

I, Tanner J. Wentworth, a Licensed Professional Land Surveyor in the State of Oklahoma, certify that the attached description is a true representation of the property described and meets the Minimum Standards for Land Surveying in the State of Oklahoma.

Tanner J. Wentworth
Tanner J. Wentworth
OK PLS NO. 1871 - Expires April 30, 2021
OK CA NO. 2483 - Expires June 30, 2021
Date 01/14/2021



PROJECT NO: 019-1362	1717 South Boulder Ave Suite 100 Tulsa, OK 74119 TEL 918.376.4284	EXHIBIT
DRAWN BY: JJW	olsson	A
DATE: 01/13/21		

RIGHT-OF-WAY EXHIBIT

Upon Recording Return To: City of Glenpool
ATTN: City Clerk
12205 S. Yukon Avenue
Glenpool, OK 74033

**ROADWAY RIGHT-OF-WAY
DEED OF DEDICATION**

KNOW ALL MEN BY THESE PRESENTS:

This conveyance is made and entered into for the purposes stated herein, as of the date entered below, between Armory LLC as nominee for Eagle 1 Investments LLC, Dave Cocolin Manager, an **Oklahoma Limited Liability Corporation** herein called "**Grantor**", and the CITY OF GLENPOOL, a municipal corporation, whose mailing address is 12205 S. Yukon Avenue, Glenpool, OK 74033, herein called "**Grantee**."

Grantor, as the record owner of legal and equitable title of the following described real estate, for and in consideration of the sum of TEN AND NO/100 DOLLARS, and other good and valuable consideration, the receipt of which is hereby acknowledged, does hereby grant, dedicate, bargain, sell, convey and warrant unto Grantee, its successors and assigns, for the benefit of the public, forever, for roadway purposes and for such additional purposes as are described herein a right-of way through, over, under and across the following described property, together with all appurtenances thereto:

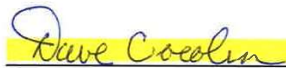
"See Attached Exhibit 'A'"

SUBJECT TO all easements, rights of way, protective covenants and mineral reservations, if any.

For use as a **permanent, public right-of-way** for the Grantee, and as a thoroughfare for ingress and egress to adjoining property and roadways for general public usage.

TO HAVE AND TO HOLD such **Roadway Right-of-Way** unto Grantee and Grantee's successors and assigns, together with all of Grantor's right, title and interest, in exclusive possession together with all and singular the tenements, hereditaments and appurtenances thereto belonging or in any wise appertaining forever.

Dated this 27th day of Jan, 2021


GRANTOR

By: Dave Cocolin, Manager
[Printed Name/Title of Authorized Representative]

STATE OF OKLAHOMA)
) ss.
COUNTY OF TULSA)

Before me, the undersigned, a Notary Public, in and for said County and State on this the 27 day of January, 2021, personally appeared Dave Cocolin known or satisfactorily proven to me to be the identical person(s) who subscribed the name of the maker thereof to the foregoing instrument and representing her/himself to be duly authorized to do so, and acknowledged to me that she/he executed the same as her/his free will and voluntary act and deed for the uses and purposes therein set forth.


Notary Public

My Commission Expires:

05/24/21



ACCEPTED BY CITY COUNCIL:

City of Glenpool, Oklahoma
A Municipal Corporation

Date: _____

by: _____
Timothy L. Fox, Mayor

ATTEST:

Wendy Knight, City Clerk

[corporate seal]

APPROVED AS TO FORM:

Lowell Peterson, City Attorney

LEGAL DESCRIPTION:

A TRACT OF LAND BEING A PART OF THE NORTHEAST QUARTER (NE/4) OF SECTION TWENTY-SEVEN (27), TOWNSHIP SEVENTEEN (17) NORTH, RANGE TWELVE (12) EAST, OF THE INDIAN BASE & MERIDIAN (1.B.&M.), TULSA COUNTY, STATE OF OKLAHOMA, AND BEING MORE PARTICULARLY DESCRIBED AS FOLLOWS:

COMMENCING AT THE NORTHEAST CORNER OF SAID NORTHEAST QUARTER (NE/4), A THENCE S88°59'58"W ALONG THE NORTH LINE OF SAID NORTHEAST QUARTER (NE/4) A DISTANCE OF 179.06 FEET TO THE POINT OF BEGINNING;

THENCE S01°03'27"E A DISTANCE OF 50.00 FEET; THENCE S88°59'58"W ON A LINE BEING PARALLEL TO AND 50' SOUTH OF THE NORTH LINE OF SAID NORTHEAST QUARTER (NE/4) A DISTANCE OF 344.05 FEET; THENCE N0°59'49"W A DISTANCE OF 50.00 FEET TO A POINT ON THE NORTH LINE OF SAID NORTHEAST QUARTER (NE/4); THENCE N88°59'58"E ALONG THE NORTH LINE OF SAID NORTHEAST QUARTER (NE/4) A DISTANCE OF 340.00 FEET TO THE POINT OF BEGINNING.

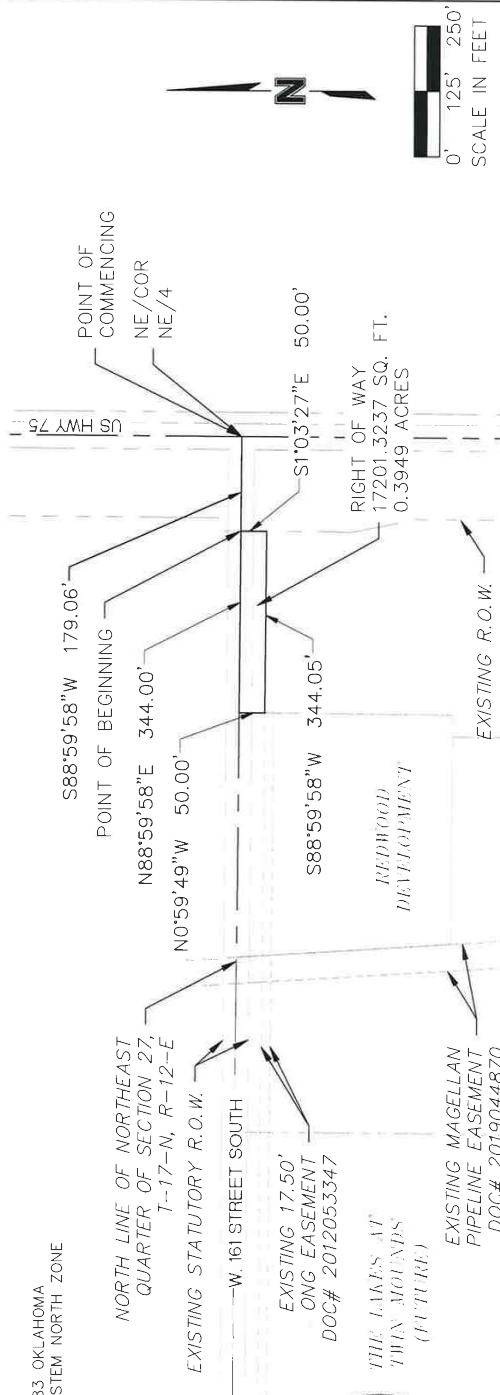
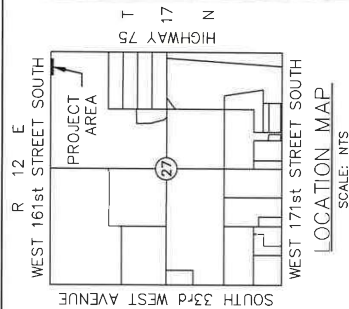
CONTAINING 17,201.3237 SQUARE FEET OR 0.3949 ACRES OF LAND, MORE OR LESS.

THE BASIS OF BEARINGS:
GRID NORTH BASED ON NAV 83 OKLAHOMA
STATE PLANE COORDINATE SYSTEM NORTH ZONE

CERTIFICATION:

I, Tanner J. Wentworth, a Licensed Professional Land Surveyor in the State of Oklahoma, certify that the attached description is a true representation of the property described and meets the Minimum Standards for Land Surveying in the State of Oklahoma.

Tanner J. Wentworth
Tanner J. Wentworth
OK PLS NO. 1871 - Expires April 30, 2021
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Date: 01/14/2021



PROJECT NO: 019-1362	olsson	1717 South Boulder Ave Suite 500 Tulsa, OK 74119 TEL: 918.376.4284	EXHIBIT A
DRAWN BY: JWW			
DATE: 01/13/21			
RIGHT-OF-WAY EXHIBIT			

Fiscal Year:	2020-2021
Amendment No:	CITY-1
Date Requested:	2/16/2021

Notes:
Increased sales tax and transfer to GIA to cover TIF and Sales Tax Reimbursement Revenues and Expenses.

Mayor

Date