

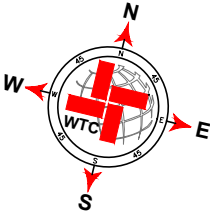
SECTION 28, BLOCK 3, A-1470, PUBLIC SCHOOL LAND SURVEY,  
ANDREWS COUNTY, TEXAS

DRIVING DIRECTIONS:

BEGINNING AT THE INTERSECTION OF NORTH MAIN STREET AND EAST BROADWAY, IN ANDREWS TEXAS. HEAD NORTHEASTERLY ON BROADWAY FOR APPROXIMATELY 3.2 MILES TO SE 2001 ROAD ON THE RIGHT. TURN RIGHT ON SAID ROAD. GO NORTHEASTERLY FOR APPROXIMATELY 3.2 MILES CHANGING INTO SE 3001 CONTINUE ON APPROXIMATELY 4.8 MILES TO A LEASE ROAD ON THE RIGHT FOR APPROXIMATELY 50 FEET TO THE LEASE

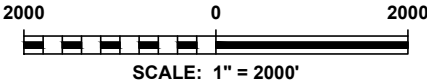
NOTES:

1. THIS LOCATION IS APPROXIMATELY 8.1 MILES S.78°E. OF ANDREWS, TEXAS.
2. SEE DOCUMENTS FILED FOR RECORD IN THIS OFFICE, WHICH DESCRIBE THE RECONSTRUCTION OF THIS SECTION.
3. BASIS OF BEARINGS, COORDINATES AND DISTANCES ARE A LAMBERT CONICAL PROJECTION OF THE TEXAS COORDINATE SYSTEM, STATE PLANE GRID, NAD 83, NORTH CENTRAL (4202) WITH A CONVERGENCE ANGLE OF -02°12'24.61" AND A COMBINED SCALE FACTOR OF 0.999805546 BASED ON VRS NETWORK STATION "WWTC\_G1218" LOCATED AT COORDINATES: LAT: N32°18'55.53152", LON: W102°32'46.72590".



LEGEND

- PROPOSED WELL LOCATION
- ⊗ POP
- ⊙ FTP/LTP
- BHL
- EXISTING WELL
- FND. IRON ROD (OR AS NOTED)
- FND. IRON PIPE (OR AS NOTED)
- FND. UTL CON. MON. (OR AS NOTED)
- ⊗ CALCULATED CORNER
- LEASE BOUNDARY



SURFACE HOLE LOCATION	FOOTAGE: 405' FNL, 360' FEL
	NAD 83, TXSP-NC, N.(Y): = 6814496.1', E.(X): = 760265.5' - LAT.: = 32.2997722° N, LON.: = 102.4111690° W
	NAD 27, TX-NC, N.(Y): = 265748.0', E.(X): = 483147.7' - LAT.: = 32.2996652° N, LON.: = 102.4107365° W
POINT OF PENETRATION	FOOTAGE: 400' FNL, 330' FEL
	NAD 83, TXSP-NC, N.(Y): = 6814507.4', E.(X): = 760293.5' - LAT.: = 32.2998062° N, LON.: = 102.4110798° W
	NAD 27, TX-NC, N.(Y): = 265759.1', E.(X): = 483175.8' - LAT.: = 32.2996993° N, LON.: = 102.4106473° W
FIRST TAKE	FOOTAGE: 100' FSL, 330' FEL
	NAD 83, TXSP-NC, N.(Y): = 6814992.1', E.(X): = 760178.4' - LAT.: = 32.3011259° N, LON.: = 102.4115104° W
	NAD 27, TX-NC, N.(Y): = 266244.9', E.(X): = 483065.4' - LAT.: = 32.3010191° N, LON.: = 102.4110778° W
LAST TAKE	FOOTAGE: 100' FNL, 330' FEL
	NAD 83, TXSP-C, N.(Y): = 6826918.5', E.(X): = 757424.7' - LAT.: = 32.3336036° N, LON.: = 102.4218568° W
	NAD 27, TX-C, N.(Y): = 278197.2', E.(X): = 480425.7' - LAT.: = 32.3334984° N, LON.: = 102.4214226° W
BOTTOM HOLE LOCATION/ TERMINUS	FOOTAGE: 100' FNL, 330' FEL
	NAD 83, TXSP-C, N.(Y): = 6826918.5', E.(X): = 757424.7' - LAT.: = 32.3336036° N, LON.: = 102.4218568° W
	NAD 27, TX-C, N.(Y): = 278197.2', E.(X): = 480425.7' - LAT.: = 32.3334984° N, LON.: = 102.4214226° W



I, THE UNDERSIGNED, DO HEREBY CERTIFY THAT THE SURVEY INFORMATION FOUND ON THIS PERMIT PLAT WAS DERIVED FROM FIELD NOTES OR ELECTRONIC DATA OF AN ACTUAL ON-THE-GROUND SURVEY MADE BY ME OR UNDER MY SUPERVISION AND IS TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF. NO WARRANTY IS MADE OR INTENDED FOR THE LOCATION OF ANY OR ALL EASEMENTS THAT MAY EXIST WITHIN THE BOUNDS OF THIS SURVEY. THE INFORMATION PRESENTED HEREON IS FOR TEXAS RAILROAD COMMISSION PERMITTING ONLY, AND DOES NOT CONSTITUTE OR REPRESENT A COMPLETE BOUNDARY SURVEY AS DEFINED BY THE T.B.P.L.S., "PROFESSIONAL LAND SURVEYING PRACTICES ACT." IF THERE ARE ANY ALTERATIONS MADE (HAND DRAWN OR HANDWRITTEN ADDITIONS) THIS SURVEYOR IS NO LONGER RESPONSIBLE FOR THE VALIDITY OF THIS PLAT.

JAMES C. TOMPKINS RPLS #6768  
SURVEY DATE: N/A  
JOB NO.: WTC56658  
DATE  
DRAFT: JY  
SHEET: 1 OF 1



W T C, INC.  
405 S.W. 1st. STREET  
ANDREWS, TEXAS 79714  
(432) 523-2181  
TEXAS REGISTERED ENGINEERING FIRM F-2746  
TEXAS REGISTERED SURVEYOR FIRM #100792-00

BOOMTOWN 27-21 D #1JM  
405' FNL, 360' FEL  
SEC. 28, BLK. 3,  
A-1470,  
P.S.L. SURVEY,  
ANDREWS COUNTY, TEXAS