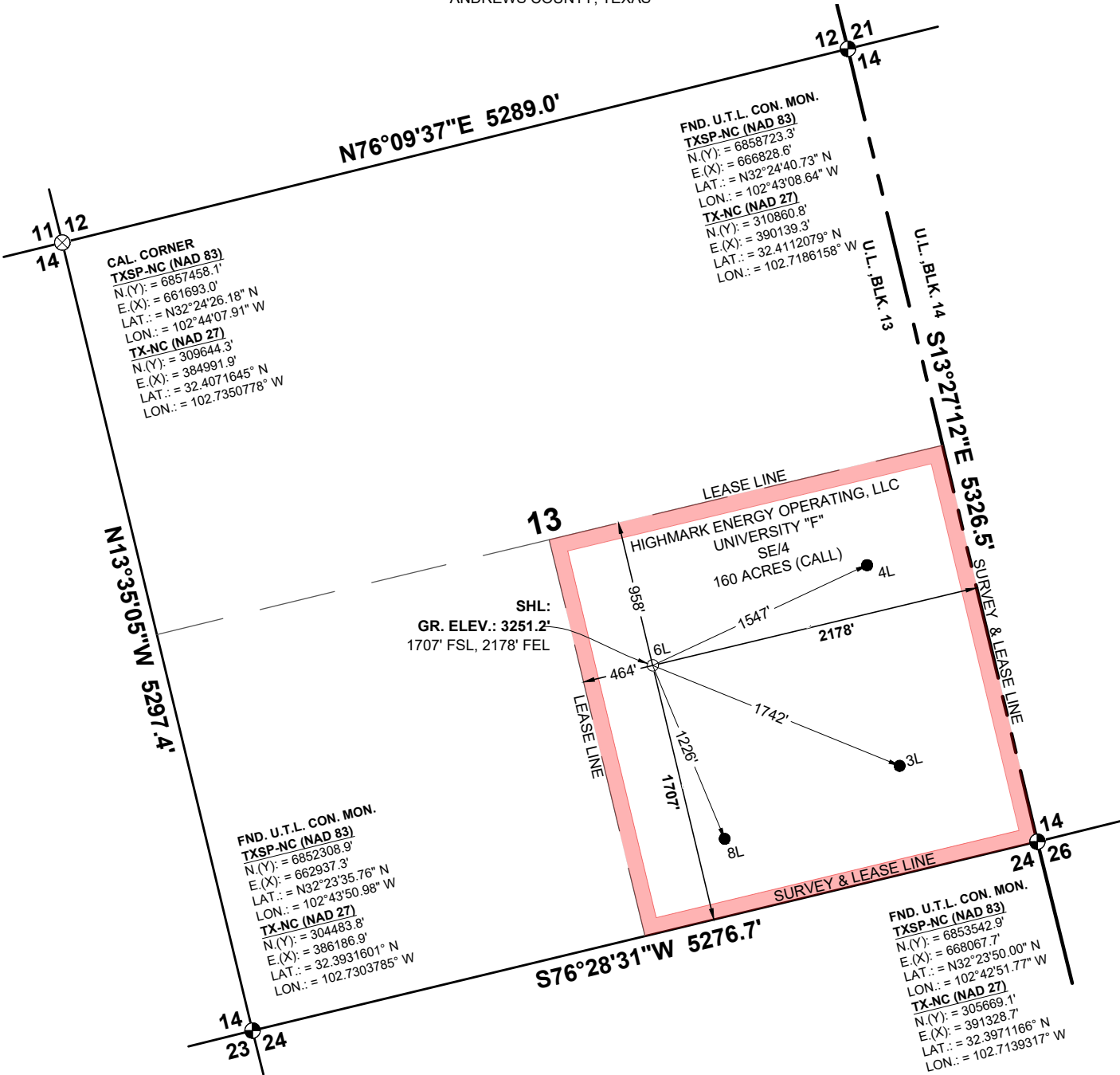


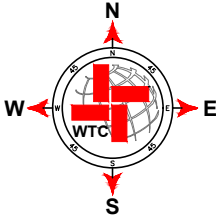
SECTION 13, BLOCK 13, UNIVERSITY LAND SURVEY,
ANDREWS COUNTY, TEXAS



DRIVING DIRECTIONS:

BEGINNING AT THE INTERSECTION OF TEXAS HIGHWAY 115/176 AND U.S. HIGHWAY 385, IN ANDREWS TEXAS. HEAD WEST ON TX 176 FOR APPROXIMATELY 4.5 MILES TO NW 2001 ON THE RIGHT. TURN RIGHT ON SAID NW 2001. GO NORTHWESTERLY FOR APPROXIMATELY 6.4 MILES TO FM 1967/ FRANKEL CITY HIGH WAY ON THE LEFT. TURN LEFT ON SAID FM 1967. GO WEST FOR APPROXIMATELY 4.1 MILES TO A LEASE ROAD ON THE RIGHT. TURN RIGHT ON SAID LEASE ROAD. GO NORTHWESTERLY FOR APPROXIMATELY 0.2 MILES TO A POINT IN SAID LEASE ROAD. THE STAKED LOCATION FLAG IS WEST APPROXIMATELY 73 FEET.

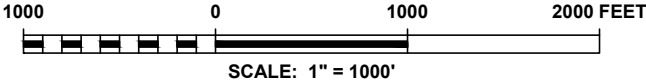
SURFACE HOLE LOCATION	FOOTAGE: 1707' FSL, 2178' FEL
	NAD 83, TXSP-C, N.(Y): = 6854694.1', E.(X): = 665553.2' - LAT.: = 32.4001078° N, LON.: = 102.7226717° W
	NAD 27, TX-C, N.(Y): = 306844.0', E.(X): = 388825.4' - LAT.: = 32.4000006° N, LON.: = 102.7222212° W



- NOTES:
- THIS LOCATION IS APPROXIMATELY 11.6 MILES N.59°W. OF ANDREWS, TEXAS.
 - SEE DOCUMENTS FILED FOR RECORD IN THIS OFFICE, WHICH DESCRIBE THE RECONSTRUCTION OF THIS SECTION.
 - BASIS OF BEARINGS, COORDINATES AND DISTANCES ARE A LAMBERT CONICAL PROJECTION OF THE TEXAS COORDINATE SYSTEM, STATE PLANE GRID, NAD 83, TEXAS NORTH CENTRAL (4202) WITH A CONVERGENCE ANGLE OF -02°17'50.56" AND A COMBINED SCALE FACTOR OF 0.999785963 BASED ON AN OPUS SOLUTION ON CONTROL POINT **RAIN** AT N=6853794.5050' - E=668713.1050'

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



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 SURVEY OR IS NO LONGER RESPONSIBLE FOR THE VALIDITY OF THIS PLAT.

James C. Tompkins 08/28/2024
JAMES C. TOMPKINS RPLS #6768 DATE
SURVEY DATE: 08/28/2024 DRAFT: RM
JOB NO.: WTC56517 SHEET: 1 OF 1

HIGHMARK ENERGY
OPERATING, LLC

UNIVERSITY F #6L
1707' FSL, 2178' FEL
SEC. 13, BLK. 13,
U.L. SURVEY, ANDREWS COUNTY, TEXAS



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