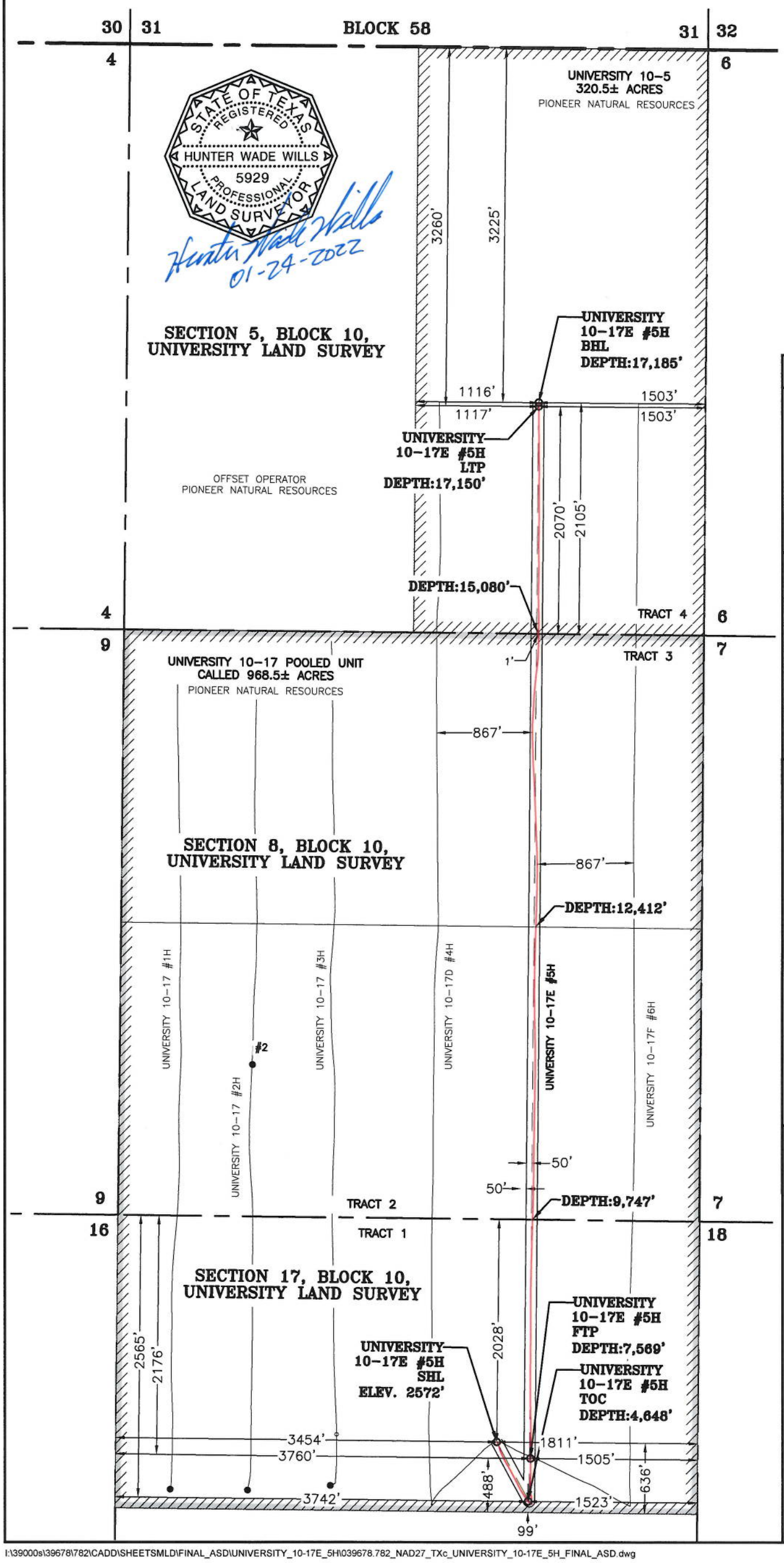
UNIVERSITY 10-17E #5H	EASTING (X) (NAD 27)	NORTHING (Y) (NAD 27)	LATITUDE (NAD 27)	LONGITUDE (NAD 27)	SECTION LINE		SECTION LINE		LEASE LINE		LEASE LINE		SECTION
					FOOTAGE	FNL/FSL	FOOTAGE	FEL\FWL	FOOTAGE	FNL/FSL	FOOTAGE	FEL\FWL	
SURFACE HOLE LOCATION (SHL)	1638931.6	583905.0	31.267029	-101.489032	2028'	FNL	1811'	FEL	488'	FSL	1811'	FEL	17
TOP OF CLEARFORK (TOC)	1639209.0	583361.9	31.265544	-101.488126	2565'	FNL	1523'	FEL	99'	FSL	1523'	FEL	17
FIRST TAKE POINT (FTP)	1639234.4	583751.2	31.266615	-101.488058	2176'	FNL	1505'	FEL	488'	FSL	1505'	FEL	17
LAST TAKE POINT (LTP)	1639401.6	593325.1	31.292941	-101.487841	2070'	FSL	1503'	FEL	3260'	FNL	1117'	FWL	5
BOTTOM HOLE LOCATION (BHL)	1639401.8	593360.1	31.293037	-101.487841	2105'	FSL	1503'	FEL	3225'	FNL	1116'	FWL	5

UNIVERSITY 10-17E #5H	LENGTH
Tract 1	2178'
Tract 2	2665'
Tract 3	2668'
Tract4	2070'
TOTAL PRODUCTIVE LATERAL LENGTH	9581'



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0' 1000' 2000'

SCALE: 1" = 1000'

NOTE: WELL IS LOCATED APPROXIMATELY 5.5 MILES NORTHWEST OF BIG LAKE, REAGAN COUNTY, TEXAS

HALFF®
3300 NORTH A STREET, BUILDING 2, SUITE 120
MIDLAND, TX 79705-5471
TEL (432) 253-3255
TBPELS SURVEYING FIRM #10193998

DATE: 1/20/2022
BY: K. RIOS
AVO: 039678.782

LEGEND

- SECTION LINE
- BLOCK/TOWNSHIP LINE
- LEASE LINE
- POOLED UNIT
- SUBJECT LATERAL
- AS-DRILLED LATERAL
- PERMITTED LATERAL
- PROPOSED LATERAL
- PROPOSED WELL
- EXISTING WELL

NOTES:

- THE BASIS OF BEARING OF THE SURVEY IS THE TEXAS COORDINATE SYSTEM, NORTH AMERICAN DATUM 1927 (NAD 27), CENTRAL ZONE (4203).
- ALL TEXAS STATE PLANE COORDINATES AND GEOGRAPHIC COORDINATES SHOWN HEREON ARE NAD 27 GRID COORDINATES AS COMPUTED BY CORPSCON VERSION 6.0.1. ALL GEOGRAPHIC COORDINATES SHOWN HEREON WERE CONVERTED USING CORPSCON VERSION 6.0.1. UNLESS OTHERWISE NOTED, ALL DISTANCES SHOWN HEREON ARE GRID DISTANCES AND THEY CAN BE CONVERTED TO SURFACE WHEN MULTIPLIED WITH A "SURFACE ADJUSTMENT FACTOR" OF **1.000207698**, AS CALCULATED BY CORPSCON.
- ELEVATIONS SHOWN HEREON ARE NAVD88 AS DERIVED BY GPS.
- THIS EXHIBIT IS FOR TEXAS RAILROAD COMMISSION WELL PERMITTING PURPOSES ONLY. BOUNDARY LINES AND ACREAGE SHOWN HEREON REFLECT THE SURVEYORS PROFESSIONAL OPINION OF MINERAL RIGHTS AS DETERMINED FROM CLIENT-PROVIDED OIL AND GAS MINERAL LEASE DOCUMENTATION. THE INFORMATION DEPICTED HEREON SHALL NOT BE USED IN THE CONVEYANCE OF FEE TITLE TO REAL PROPERTY.
- ALL MEASUREMENTS TO LEASE, UNIT, AND SURVEY LINES ARE PERPENDICULAR TO SAID LINES.
- THIS SURVEY WAS PREPARED WITHOUT THE BENEFIT OF A TITLE REPORT.
- THE AS-DRILLED DATA USED TO DEPICT THE WELL BORE PATH WAS PROVIDED BY OTHERS. NO WARRANTY IS EITHER EXPRESSED OR IMPLIED AS TO THE ACCURACY OF THE INFORMATION HEREIN.

PIONEER NATURAL RESOURCES USA, INC.

FINAL AS-DRILLED PLAT

UNIVERSITY 10-17E #5H

UNIVERSITY 10-5 - 320.5± ACRES
UNIVERSITY 10-17 PU - 968.5± ACRES
TOTAL TRACT: 1,289.0± ACRES
(SURFACE AREA)

LOCATED IN:
SECTION 5, SECTION 8 & SECTION 17, BLOCK 10, UNIVERSITY LAND SURVEY, REAGAN COUNTY, TEXAS

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