

OPERATOR: PDEH LLC

AS-DRILLED LOCATION

LEASE NAME & WELL NO.:

UL 19 MUDDLER C 905H

API #: 42-301-33228

PSA ACREAGE:

961.05 ACRES (CALLED)

NEAREST TOWN IN COUNTY:

±10.6 MILES SOUTHEAST OF MENTONE, TEXAS

DESCRIPTION:

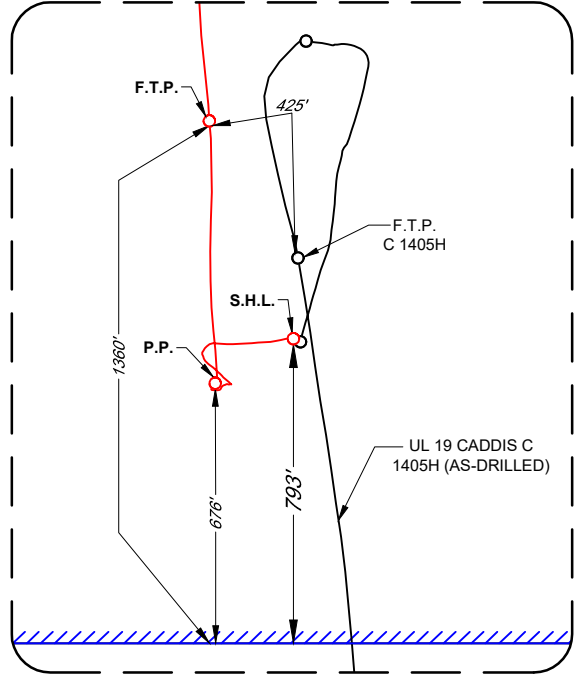
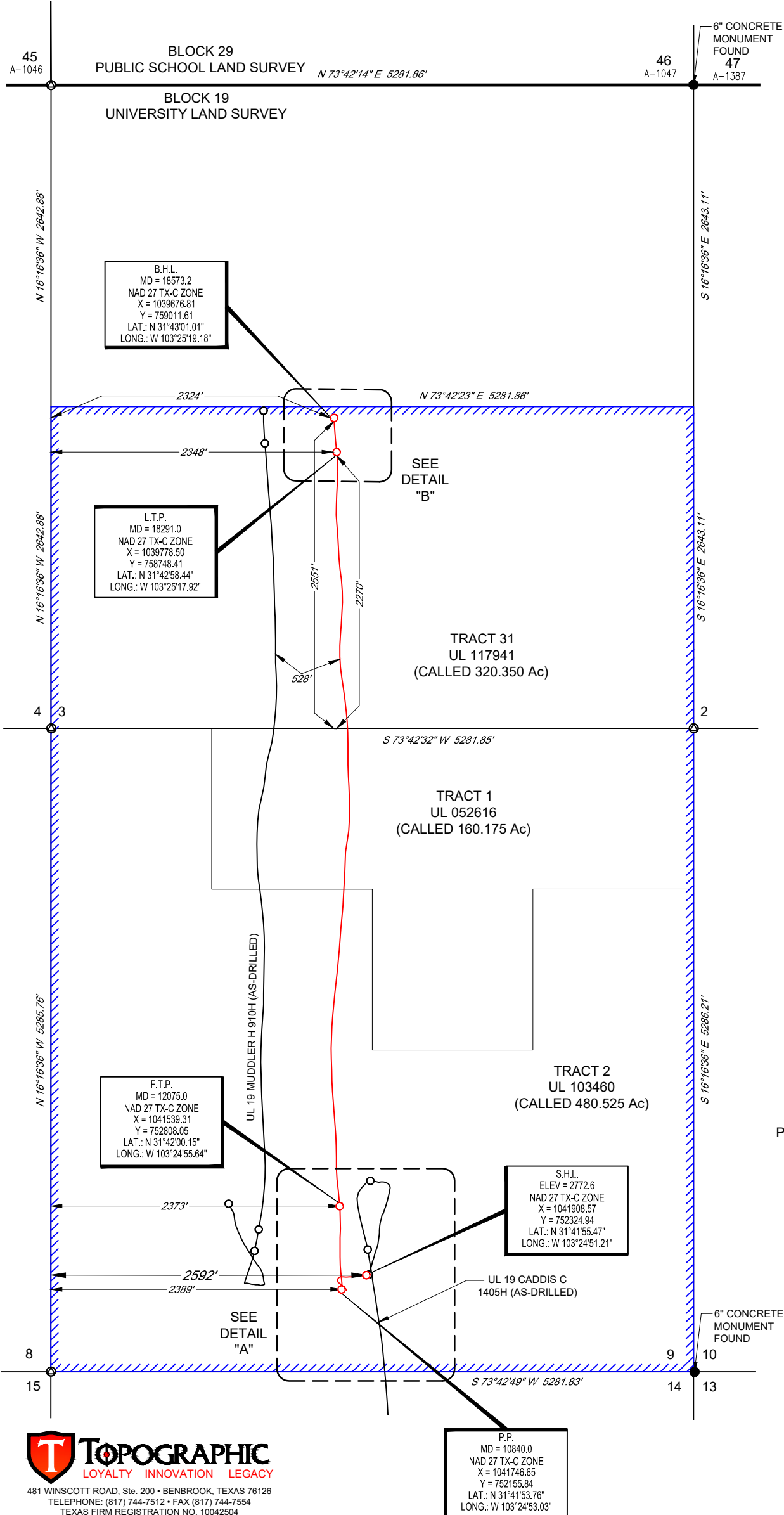
S.H.L./P.P./F.T.P.: SECTION 9, BLOCK 19, UNIVERSITY LAND SURVEY

L.T.P./B.H.L.: SECTION 3, BLOCK 19, UNIVERSITY LAND SURVEY

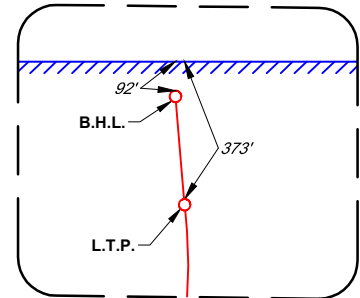
LOVING COUNTY, TEXAS



SCALE: 1" = 2000'
0' 1000' 2000'



DETAIL VIEW "A"
SCALE: 1" = 500'



DETAIL VIEW "B"
SCALE: 1" = 500'

TIES TABLE

POINT	PSA	SURVEY/SECTION
S.H.L.	793' FSEL	793' FSEL & 2592' FSWL
	2592' FSWL	2592' FSWL
P.P.	676' FSEL	676' FSEL & 2389' FSWL
	2389' FSWL	2389' FSWL
F.T.P.	1360' FSEL	1360' FSEL & 2373' FSWL
	2373' FSWL	2373' FSWL
L.T.P.	373' FNWL	2270' FSEL & 2348' FSWL
	2348' FSWL	2348' FSWL
B.H.L.	92' FNWL	2551' FSEL & 2324' FSWL
	2324' FSWL	2324' FSWL

LEGEND:

- PSA Boundary
- Block/Township Line
- Section Line
- As-Drilled Well Path
- Existing/Permitted Well Path
- Mineral Tract Boundary
- Monument Found
- Calculated Corner
- Well Point

PRODUCTIVE LATERAL

LENGTH (F.T.P. TO L.T.P.)	
2	2,613'
1	1,323'
31	2,280'
TOTAL	6,216'



John R. Anderson 3/29/2024
John R. Anderson, R.P.L.S. No. 6442

TOPOGRAPHIC
LOYALTY INNOVATION LEGACY
481 WINSOTT ROAD, Ste. 200 • BENBROOK, TEXAS 76126
TELEPHONE: (817) 744-7512 • FAX (817) 744-7554
TEXAS FIRM REGISTRATION NO. 10042504
WWW.TOPOGRAPHIC.COM

P.P.
MD = 10840.0
NAD 27 TX-C ZONE
X = 1041746.65
Y = 752155.84
LAT.: N 31°41'53.76"
LONG.: W 103°24'53.03"

UL 19 MUDDLER C 905H	REVISION:
DATE: 10/04/2018	SAR 02/13/2024
FILE: AD_UL_19_MUDDLER_C_905H_REV1_PDEH	
DRAWN BY: A.C.L.	
SHEET: 1 OF 1	

NOTES:
1. ORIGINAL DOCUMENT SIZE: 11" X 17"
2. ALL BEARINGS, DISTANCES, AND COORDINATE VALUES CONTAINED HEREIN ARE GRID BASED UPON THE TEXAS STATE PLANE COORDINATE SYSTEM, CENTRAL ZONE, U.S. SURVEY FEET, NORTH AMERICAN DATUM 1927, UNLESS OTHERWISE NOTED.
3. THIS LOCATION AND/OR UNIT/LEASE BOUNDARY HAS BEEN CAREFULLY SURVEYED ON THE GROUND UNDER MY SUPERVISION AND IS TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE ACCORDING TO THE EVIDENCE, OFFICIAL SURVEY RECORDS, MAPS, AND OTHER DATA PROVIDED BY PERMIAN DELAWARE ENTERPRISES HOLDINGS, LLC. THIS PLAT WAS CREATED FOR THE SOLE PURPOSE OF FILING A PERMIT WITH THE RAILROAD COMMISSION OF TEXAS AND SHOULD NOT BE CONSTRUED AS A "BOUNDARY SURVEY" IN COMPLIANCE WITH T.S.P.E.L.S. MINIMUM STANDARDS OF PROCEDURES FOR BOUNDARY SURVEYS. THIS CERTIFICATION IS MADE AND LIMITED TO THOSE PERSONS OR ENTITIES SHOWN ON THE FACE OF THIS PLAT AND IS NON-TRANSFERABLE. THIS SURVEY IS CERTIFIED FOR THIS TRANSACTION ONLY.
4. ALL ELEVATION VALUES CONTAINED HEREON ARE ORTHOMETRIC ONLY, BASED UPON THE NORTH AMERICAN VERTICAL DATUM OF 1988 (NAVD 88), U.S. SURVEY FEET.
5. ALL MINERAL OWNERSHIP DATA SHOWN HEREIN IS BASED ON INFORMATION PROVIDED BY PERMIAN DELAWARE ENTERPRISES HOLDINGS, LLC OR ITS SUBSIDIARIES & AFFILIATES.

NOTES CONT'D:
6. THE AS-DRILLED SURFACE LOCATION HAS BEEN CAREFULLY SURVEYED ON THE GROUND DURING THE DATE OF APRIL 28, 2017.
7. THE SUBSURFACE WELL PATH DATA SHOWN HEREIN IS BASED ON INFORMATION PROVIDED BY PERMIAN DELAWARE ENTERPRISES HOLDINGS, LLC OR ITS SUBSIDIARIES & AFFILIATES.
8. S.H.L. = SURFACE HOLE LOCATION
9. P.P. = POINT OF PENETRATION
10. F.T.P. = FIRST TAKE POINT
11. L.T.P. = LAST TAKE POINT
12. B.H.L. = BOTTOM HOLE LOCATION