

**OPERATOR: PDEH LLC**

AS-DRILLED LOCATION

LEASE NAME & WELL NO.:

**UL 20 N GOLD SPOON A 2003H**  
**API #: 4230132937**

PSA ACREAGE:

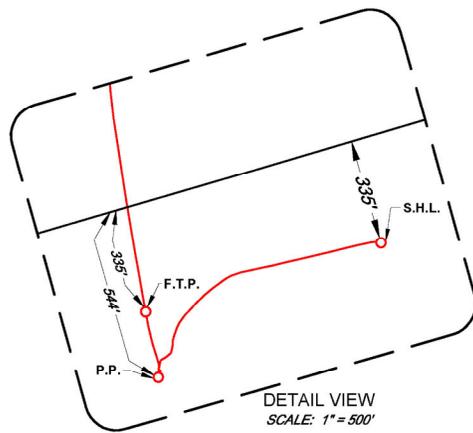
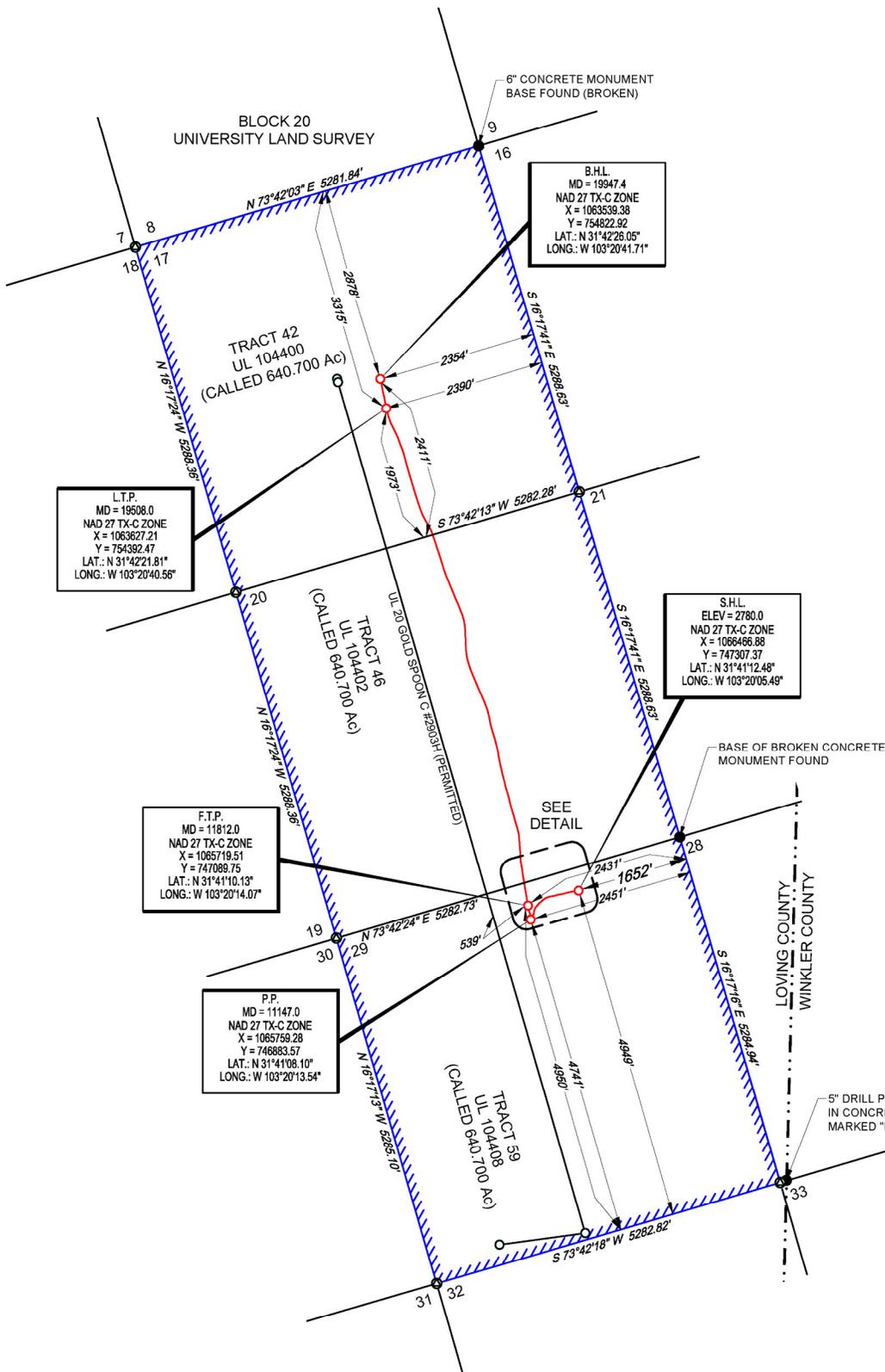
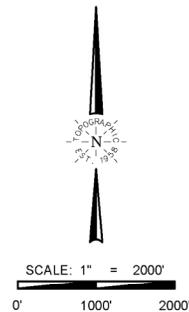
1,922.10 ACRES (CALLED)

NEAREST TOWN IN COUNTY:

±15.6 MILES SOUTHEAST OF MENTONE, TEXAS

DESCRIPTION:

SECTIONS 17, 20 & 29, BLOCK 20, UNIVERSITY LAND SURVEY  
 LOVING COUNTY, TEXAS



**LEGEND:**

- PSA Boundary
- Approximate County Line
- Survey/Section Line
- As-Drilled Well Path
- Existing/Permitted Well Path
- Monument Found
- Calculated Corner
- Well Point

**TIES TABLE**

POINT	PSA	SURVEY/SECTION
S.H.L.	1652' FNEL 4949' FSEL	1652' FNEL & 335' FNWL
P.P.	2451' FSEL 4741' FSEL	2451' FNEL & 544' FNWL
F.T.P.	2431' FSEL 4950' FSEL	2431' FNEL & 335' FNWL
L.T.P.	2390' FSEL 3315' FNWL	2390' FNEL & 1973' FSEL
B.H.L.	2354' FSEL 2878' FNWL	2354' FNEL & 2411' FSEL

**PRODUCTIVE LATERAL**

LENGTH (F.T.P. TO L.T.P.)	
1	383.66'
2	5,327.44'
3	1,984.90'
<b>TOTAL</b>	<b>7,696.00'</b>



*John R. Anderson* 4/12/2023  
 John R. Anderson, R.P.L.S. No. 6442



UL 20 N GOLD SPOON A 2003H AS-DRILLED	REVISION:	
	O.M.	07/03/2018
	A.C.L.	07/05/2022
	O.M.	03/22/2023
DATE:	05/04/2018	
FILE:	AD_UL_20_N_GOLD_SPOON_A_2003H_REV3_POEH	
DRAWN BY:	A.C.L.	
SHEET:	1 OF 1	

**NOTES:**

- ORIGINAL DOCUMENT SIZE: 11" X 17"
- 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.
- THIS LOCATION AND/OR UNITLEASE 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.B.P.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.
- ALL ELEVATION VALUES CONTAINED HEREON ARE ORTHOMETRIC ONLY, BASED UPON THE NORTH AMERICAN VERTICAL DATUM OF 1988 (NAVD 88), U.S. SURVEY FEET.
- ALL MINERAL OWNERSHIP DATA SHOWN HEREIN IS BASED ON INFORMATION PROVIDED BY PERMIAN DELAWARE ENTERPRISES HOLDINGS, LLC OR ITS SUBSIDIARIES & AFFILIATES.

**NOTES CONT'D:**

- THE AS-DRILLED SURFACE LOCATION HAS BEEN CAREFULLY SURVEYED ON THE GROUND DURING THE DATE OF: JULY 16, 2016
- THE SUBSURFACE WELL PATH DATA SHOWN HEREIN IS BASED ON INFORMATION PROVIDED BY PERMIAN DELAWARE ENTERPRISES HOLDINGS, LLC OR ITS SUBSIDIARIES & AFFILIATES.
- S.H.L. = SURFACE HOLE LOCATION
- P.P. = POINT OF PENETRATION
- F.T.P. = FIRST TAKE POINT
- L.T.P. = LAST TAKE POINT
- B.H.L. = BOTTOM HOLE LOCATION