

OPERATOR: PDEH LLC

AS-DRILLED LOCATION

LEASE NAME & WELL NO.:

UL 20 GOLD SPOON #2901H

API #: 42-301-36071

PSA ACREAGE:

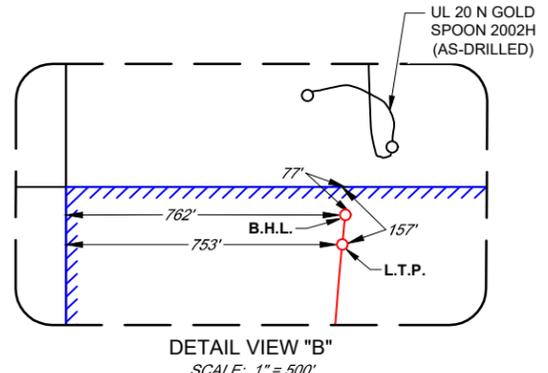
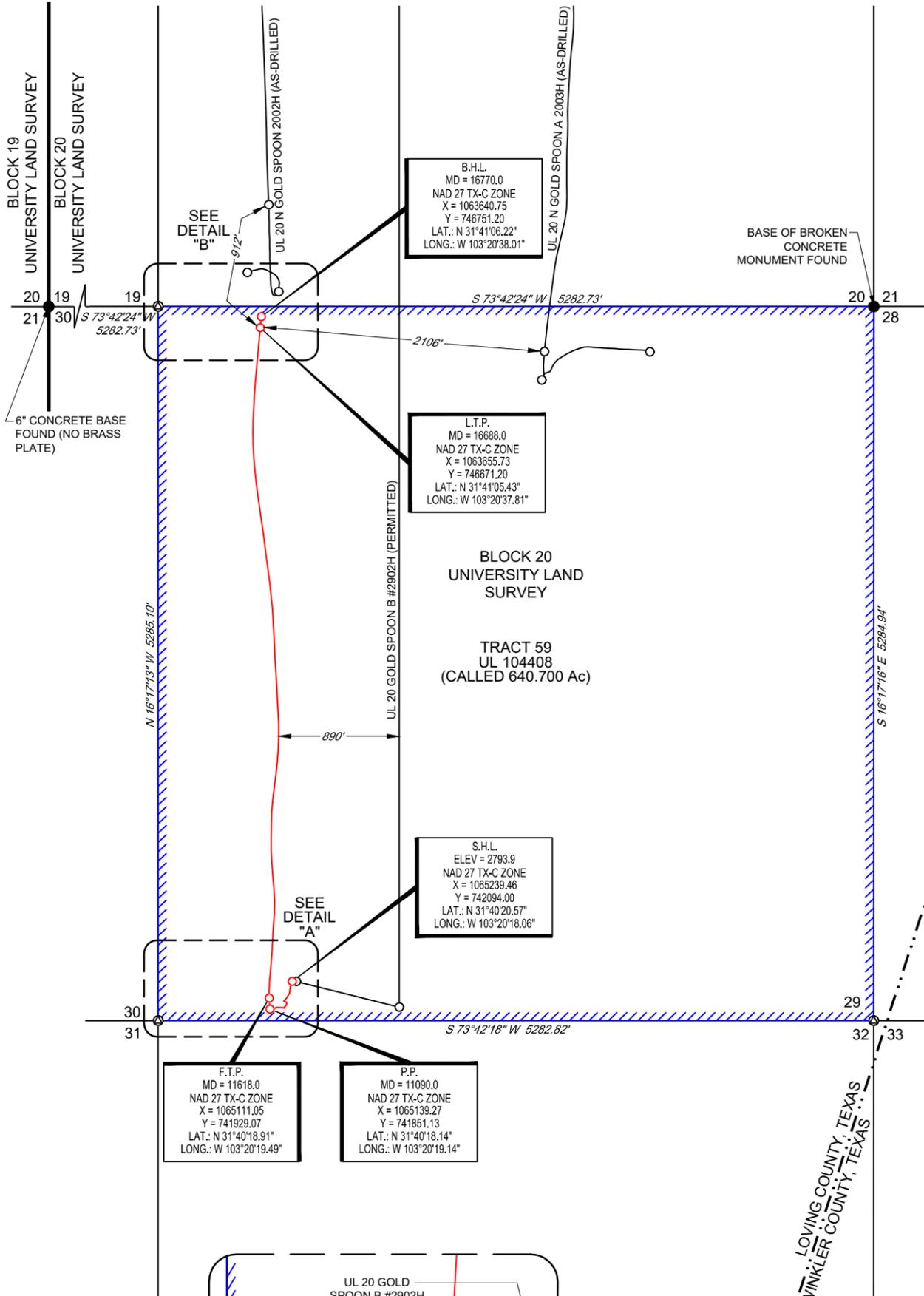
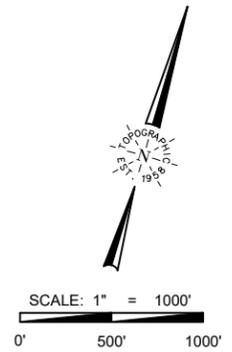
640.70 ACRES (CALLED)

NEAREST TOWN IN COUNTY:

±15.5 MILES SOUTHEAST OF MENTONE, TEXAS

DESCRIPTION:

**S.H.L./P.P./F.T.P./L.T.P./B.H.L.: SECTION 29, BLOCK 20, UNIVERSITY LAND SURVEY
LOVING COUNTY, TEXAS**



PRODUCTIVE LATERAL

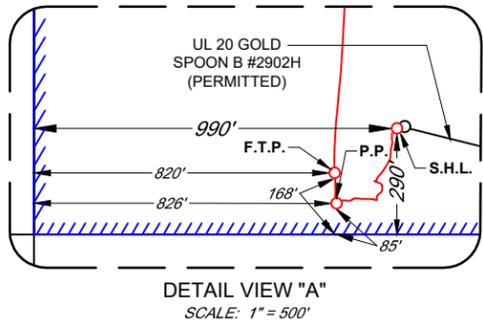
| LENGTH (F.T.P TO L.T.P.) | |
|--------------------------|---------------|
| 59 | 5,070' |
| TOTAL | 5,070' |

TIES TABLE

| POINT | PSA | SURVEY/SECTION |
|--------|-----------|-----------------------|
| S.H.L. | 290' FSEL | 290' FSEL & 990' FSWL |
| | 990' FSWL | 990' FSWL |
| P.P. | 85' FSEL | 85' FSEL & 826' FSWL |
| | 826' FSWL | 826' FSWL |
| F.T.P. | 168' FSEL | 168' FSEL & 820' FSWL |
| | 820' FSWL | 820' FSWL |
| L.T.P. | 157' FNWL | 157' FNWL & 753' FSWL |
| | 753' FSWL | 753' FSWL |
| B.H.L. | 77' FNWL | 77' FNWL & 762' FSWL |
| | 762' FSWL | 762' FSWL |

LEGEND:

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



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

STATE OF TEXAS REGISTERED PROFESSIONAL LAND SURVEYOR
JOHN R. ANDERSON
6442
John R. Anderson 1/17/2024
John R. Anderson, R.P.L.S. No. 6442

| UL-20-29-P3 UL 20 GOLD SPOON #2901H | REVISION: | | NOTES: | NOTES CONT'D: |
|---|-----------|------|--|--|
| | INT | DATE | | |
| DATE: 01/16/2024 | | | <p>1. ORIGINAL DOCUMENT SIZE: 11" X 17"</p> <p>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.</p> <p>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.</p> <p>4. ALL ELEVATION VALUES CONTAINED HEREON ARE ORTHOMETRIC ONLY, BASED UPON THE NORTH AMERICAN VERTICAL DATUM OF 1988 (NAVD 88), U.S. SURVEY FEET.</p> <p>5. ALL MINERAL OWNERSHIP DATA SHOWN HEREIN IS BASED ON INFORMATION PROVIDED BY PERMIAN DELAWARE ENTERPRISES HOLDINGS, LLC OR ITS SUBSIDIARIES & AFFILIATES.</p> | <p>6. THE AS-DRILLED SURFACE LOCATION HAS BEEN CAREFULLY SURVEYED ON THE GROUND DURING THE DATE OF DECEMBER 27, 2022.</p> <p>7. THE SUBSURFACE WELL PATH DATA SHOWN HEREIN IS BASED ON INFORMATION PROVIDED BY PERMIAN DELAWARE ENTERPRISES HOLDINGS, LLC OR ITS SUBSIDIARIES & AFFILIATES.</p> <p>8. S.H.L. = SURFACE HOLE LOCATION</p> <p>9. P.P. = POINT OF PENETRATION</p> <p>10. F.T.P. = FIRST TAKE POINT</p> <p>11. L.T.P. = LAST TAKE POINT</p> <p>12. B.H.L. = BOTTOM HOLE LOCATION</p> |
| FILE: AD_UL_20_29_P3_GOLD SPOON_#2901H | | | | |
| DRAWN BY: SAR | | | | |
| SHEET: 1 OF 1 | | | | |