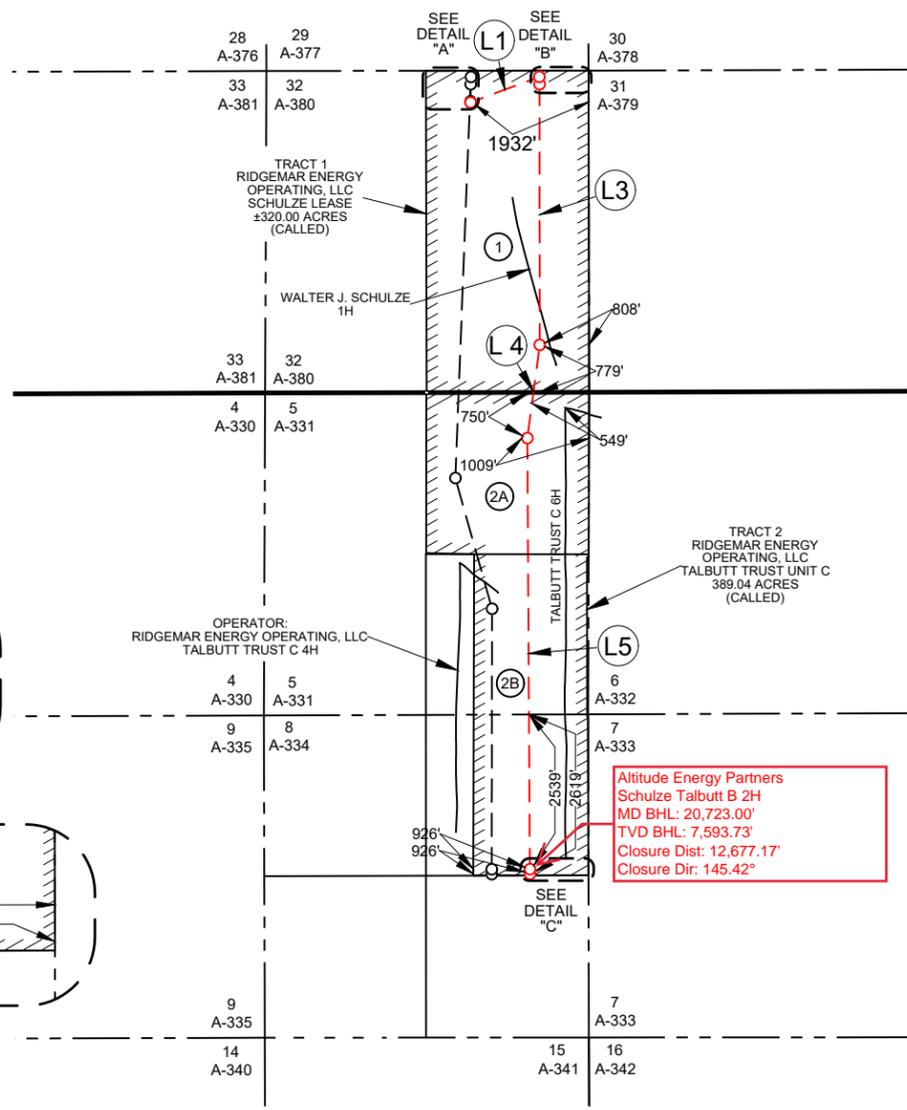
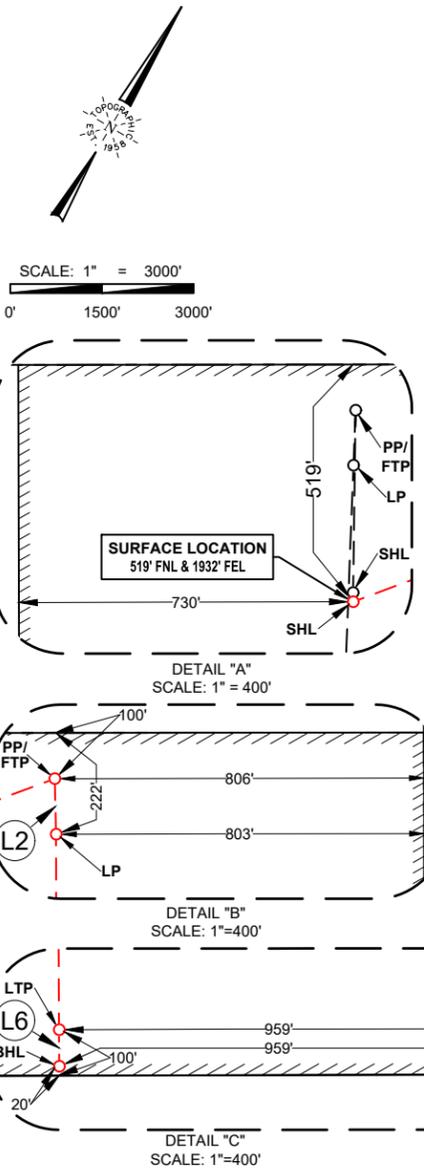


WELL LOCATION

SCHULZE TALBUTT B 2H
RIDGEMAR ENERGY OPERATING, LLC
SECTION 32, BLOCK 5, ABSTRACT 380
LA SALLE COUNTY, TEXAS

**RIDGEMAR ENERGY
OPERATING, LLC**



LEGEND

	UNIT BOUNDARY
	SURVEY/SECTION LINE
	BLOCK/TOWNSHIP LINE
	SUBJECT LATERAL
	PROPOSED LATERAL
	EXISTING WELL BORE

LINE	AZIMUTH	DISTANCE
L1	39.26°	1201.1'
L2	148.40°	121.8'
L3	149.67°	4276.6'
L4	157.27°	1542.2'
L5	149.40°	7074.8'
L6	149.40°	80.0'

Altitude Energy Partners
Schulze Talbutt B 2H
MD BHL: 20,723.00'
TVD BHL: 7,593.73'
Closure Dist: 12,677.17'
Closure Dir: 145.42°

SCHULZE TALBUTT B 2H	ELEVATION	EASTING (X) (NAD 27)	NORTHING (Y) (NAD 27)	LATITUDE (NAD 27)	LONGITUDE (NAD 27)	SECTION LINE		SECTION LINE		LEASE LINE		LEASE LINE		SURVEY NO.
						FOOTAGE	FNL/FSL	FOOTAGE	FEL/FWL	FOOTAGE	FNL/FSL	FOOTAGE	FEL/FWL	
SURFACE HOLE LOCATION (SHL)	574'	X=1888848.35	Y=270316.28	N 28.5763254	W 99.3463041	519'	FNL	1932'	FEL	519'	FNL	730'	FWL	32
PENETRATION POINT/ FIRST TAKE POINT (PP/FTP)	-	X=1889608.48	Y=271246.19	N 28.5788892	W 99.3439444	100'	FNL	806'	FEL	100'	FNL	806'	FEL	32
LANDING POINT (LP)	-	X=1889672.28	Y=271142.47	N 28.5786045	W 99.3437446	222'	FNL	803'	FEL	222'	FNL	803'	FEL	32
POINT OF INTERSECTION 1 (PI 1)	-	X=1891831.89	Y=267451.20	N 28.5684692	W 99.3369829	779'	FSL	808'	FEL	779'	FSL	808'	FEL	5
POINT OF INTERSECTION 2 (PI 2)	-	X=1892427.87	Y=266028.76	N 28.5645616	W 99.3351135	750'	FNL	1009'	FEL	750'	FNL	1009'	FEL	5
LAST TAKE POINT (LTP)	-	X=1896029.13	Y=259939.17	N 28.5478406	W 99.3238423	2539'	FNL	959'	FEL	100'	FSL	926'	FWL	8
BOTTOM HOLE LOCATION (BHL)	-	X=1896069.85	Y=259870.31	N 28.5476515	W 99.3237148	2619'	FNL	959'	FEL	20'	FSL	926'	FWL	8

#	OWNERSHIP	ACREAGE (CALLED)	EFFECTIVE LATERAL
1	SCHULZE LEASE	320.00	5184.26'
2	TALBUTT TRUST UNIT C	389.04	7831.12'
	TOTAL	709.04	13015.38'

TALBUTT TRUST UNIT C		
#	OWNERSHIP	ACREAGE (CALLED)
2A	M.B.F. PARTNERSHIP	160.00
2B	TALBUTT TRUST	229.04
	TOTAL	389.04

STATE OF TEXAS
REGISTERED PROFESSIONAL LAND SURVEYOR
JEFFREY N. LUEDERS
6512

01/29/2024
Jeffrey N Lueders, R.P.L.S. No. 6512
Authorized Agent of Topographic, Co.

SURVEYOR'S CERTIFICATE:
I, JEFFREY N LUEDERS, A TEXAS REGISTERED PROFESSIONAL AND AN AUTHORIZED AGENT OF TOPOGRAPHIC, CO. DO HEREBY CERTIFY TO THE INFORMATION SHOWN HEREIN.

LEASE NAME & WELL NO. SCHULZE TALBUTT B 2H
LEASE (CALLED) ACREAGE 709.04 DATE OF SURVEY 01/11/2024
SECTION 32 BLOCK 5 ABSTRACT 380
COUNTY LA SALLE STATE TEXAS

THE SCHULZE TALBUTT B2H, BEING SITUATED IN THE I&GNRR CO SURVEY, SURVEY No. 32, BLOCK 5, IS APPROXIMATELY 11.76 MILES NORTHWEST OF COTULLA, LA SALLE COUNTY, TEXAS

SCHULZE TALBUTT B 2H	REVISION:	
	INT	DATE
DATE: 01/23/2024		
FILE: I:\O_SCHULZE_TALBUTT_B_2H		
DRAWN BY: A.V.F.		
SHEET: 1 OF 1		



- NOTES:**
- ORIGINAL DOCUMENT SIZE: 11" X 17"
 - ALL BEARINGS, DISTANCES, AND COORDINATE VALUES CONTAINED HEREON ARE GRID BASED UPON THE TEXAS COORDINATE SYSTEM OF 1927, SOUTH CENTRAL ZONE, U.S. SURVEY FEET
 - THIS LOCATION AND 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 RIDGEMAR ENERGY OPERATING, 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 SURVEY AND IS NON-TRANSFERABLE.
 - THIS SURVEY IS CERTIFIED FOR THIS TRANSACTION ONLY