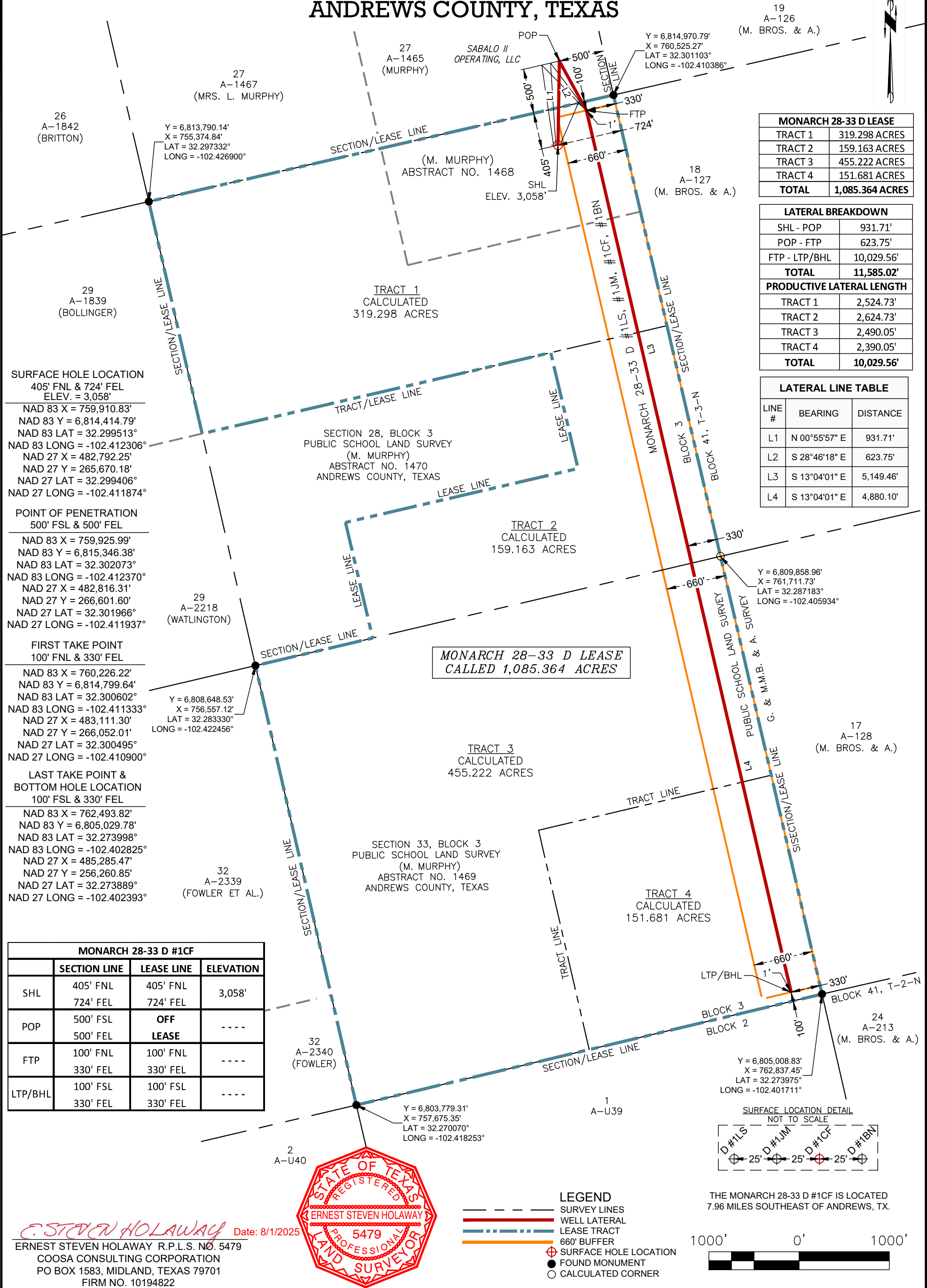




PROPOSED WELL PLAT
MONARCH 28-33 D #1CF

SECTION 28, BLOCK 3, PUBLIC SCHOOL LAND SURVEY, (M. MURPHY), ABSTRACT NO. 1470
SECTION 33, BLOCK 3, PUBLIC SCHOOL LAND SURVEY, (M. MURPHY), ABSTRACT NO. 1469

ANDREWS COUNTY, TEXAS



MONARCH 28-33 D LEASE	
TRACT 1	319.298 ACRES
TRACT 2	159.163 ACRES
TRACT 3	455.222 ACRES
TRACT 4	151.681 ACRES
TOTAL	1,085.364 ACRES

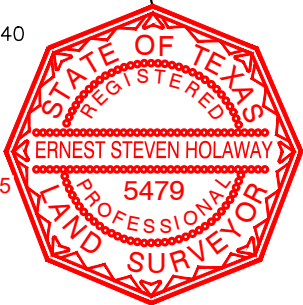
LATERAL BREAKDOWN	
SHL - POP	931.71'
POP - FTP	623.75'
FTP - LTP/BHL	10,029.56'
TOTAL	11,585.02'

PRODUCTIVE LATERAL LENGTH	
TRACT 1	2,524.73'
TRACT 2	2,624.73'
TRACT 3	2,490.05'
TRACT 4	2,390.05'
TOTAL	10,029.56'

LATERAL LINE TABLE		
LINE #	BEARING	DISTANCE
L1	N 00°55'57" E	931.71'
L2	S 28°46'18" E	623.75'
L3	S 13°04'01" E	5,149.46'
L4	S 13°04'01" E	4,880.10'

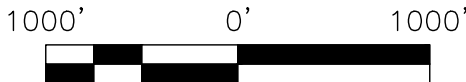
MONARCH 28-33 D #1CF			
	SECTION LINE	LEASE LINE	ELEVATION
SHL	405' FNL 724' FEL	405' FNL 724' FEL	3,058'
POP	500' FSL 500' FEL	OFF LEASE	----
FTP	100' FNL 330' FEL	100' FNL 330' FEL	----
LTP/BHL	100' FSL 330' FEL	100' FSL 330' FEL	----

E. STEVEN HOLAWAY Date: 8/1/2025
ERNEST STEVEN HOLAWAY R.P.L.S. NO. 5479
COOSA CONSULTING CORPORATION
PO BOX 1583, MIDLAND, TEXAS 79701
FIRM NO. 10194822



- LEGEND**
- SURVEY LINES
 - WELL LATERAL
 - LEASE TRACT
 - 660' BUFFER
 - ⊕ SURFACE HOLE LOCATION
 - FOUND MONUMENT
 - CALCULATED CORNER

THE MONARCH 28-33 D #1CF IS LOCATED
7.96 MILES SOUTHEAST OF ANDREWS, TX.



- NOTES:
- 1.) THIS PLAT DOES NOT REPRESENT A BOUNDARY SURVEY. THE REGISTRANT DOES NOT CLAIM HEREIN ADHERENCE TO THE T.B.P.E.L.S. MINIMUM STANDARDS OF PROCEDURES FOR BOUNDARY SURVEYS.
 - 2.) ANY REFERENCED OWNERSHIP INFORMATION PROVIDED BY CLIENT.
 - 3.) BEARINGS AND COORDINATES ARE GRID AS DERIVED FROM GPS OBSERVATION AND ARE BASED ON THE STATE PLANE COORDINATES FOR THE TEXAS NORTH CENTRAL ZONE 4202-NAD 83
 - 4.) THIS PLAT IS PREPARED FOR TEXAS RAILROAD COMMISSION PERMITTING PURPOSES ONLY.
 - 5.) ALL GRID AND LEASEHOLD INFORMATION PROVIDED BY THE CLIENT.
 - 6.) ALL EXISTING WELLS SHOWN ARE LOCATED FROM TEXAS RAILROAD COMMISSION GIS DATA.

Drawn: AHP	Date: 08/01/2025	Job: 25-063501	Scale: 1" = 1000'
Checked: ESH	Date: 08/01/2025	REVISION NO. 1	
DRAWING PATH: D:\COOSA CONSULTING DROPBOX\COOSA CONSULTING\CLIENTS - PROJECTS\SABALO ENERGY II\25-063501_MONARCH\DRAWING\IRRC			

