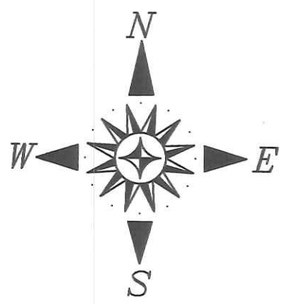
SAN AUGUSTINE COUNTY, TEXAS



WILLIAMS–CHUMLEY UNIT

1	CHUMLEY CEMETERY	0.693 Acres
2	CHUMLEY CEMETERY	1.26 Acres
3	CARROL CARTWRIGHT	35.047 Acres
4	CARROL CARTWRIGHT	18.50 Acres
5	CLARK R. SLACUM	33.00 Acres
6	CLARK R. SLACUM	2.10 Acres
7	ROGER KEITH CHUMLEY	97.90 Acres
8	PHILLIP A. LANIER	236.82 Acres
9	MURRELL L. WILLIAMS	46.00 Acres
10	MURRELL L. WILLIAMS	11.55 Acres
11	JANE SUBLETT	20.00 Acres
12	LORENE WISENHUNT	6.00 Acres
13	LORENE WISENHUNT	9.108 Acres
14	RAY HARDY	1.00 Acres
15	CHARLIE HIRSCH	1.749 Acres
16	LORENE WISENHUNT	0.633 Acres
17	CHARLIE HIRSCH	3.00 Acres
18	CHARLIE HIRSCH	5.00 Acres
19	CHARLIE HIRSCH	8.00 Acres
20	OLIVER BOYETT	5.07 Acres
21	OLIVER BOYETT	4.48 Acres
22	RAY HARDY	9.15 Acres
23	RAY HARDY	21.64 Acres
24	RAY HARDY	5.438 Acres
25	CHARLIE HIRSCH	3.33 Acres
26	CAROL CARTWRIGHT	21.49 Acres
27	RAY HARDY	48.00 Acres
28	TIM HARDY	2.00 Acres
29	CAROL CARTWRIGHT	150.40 Acres
30	CAROL CARTWRIGHT	55.00 Acres

TOTAL ACRES: CALLED 863.358 ACRES

WRIGHT UNIT

1	RONNIE W. BORDERS, LTD.	136.200 Acres
2	HURSH JEAN BARLOW, ET AL.	18.900 Acres
3	HURSH JEAN BARLOW	4.900 Acres
4	HURSH JEAN BARLOW, ET AL.	2.00 Acres
5	JOHN E. GREEN, ET AL.	33.00 Acres
6	PAT H. HARDY, ET AL	75.000 Acres
7	WHITE ROCK COMMUNITY CENTER (UNLEASED)	2.000 Acres
8	FRANCES HARDY LAWSON	23.054 Acres
9	FRANCES HARDY LAWSON, ET AL.	5.030 Acres
10	PAM WILLIAMSON, ET AL.	23.054 Acres
11	DAVID N. HARDY, ET AL.	2.900 Acres
12	DAVID N. HARDY	23.054 Acres
13	DAVID N. HARDY, ET AL.	17.700 Acres
14	TIM C. HARDY	23.054 Acres
15	RAY HARDY	55.000 Acres
16	RAY HARDY	5.000 Acres
17	RAY HARDY, ET AL.	32.000 Acres
18	RAY HARDY, ET AL.	4.000 Acres
19	TERRY HARDY, ET AL.	19.457 Acres
20	TERRY HARDY, ET AL.	2.950 Acres
21	DONALD HARDY, ET AL.	22.407 Acres
22	DONALD HARDY, ET AL.	24.890 Acres
23	JOHN R. COFFEE, ET AL.	24.890 Acres
24	JOY HARDY NAVRATIL, ET AL.	24.880 Acres
25	EVELYN LOIS ELLINGTON, ET AL.	24.880 Acres
26	NANCY HARDY METTEAUER	2.900 Acres
27	DOUG HARDY, ET AL.	2.900 Acres
28	EARL EDWARD CHUMLEY, JR.	30.000 Acres
29	ROGER CHUMLEY	21.824 Acres
30	CORINTH PRIMITIVE BAPTIST CHURCH (UNLEASED)	1.780 Acres

TOTAL ACRES: CALLED 689.604 ACRES

Proposed Lateral:

SHL to FTP = 500.00'
FTP to LTP = 9142.15'
LTP to BHL = 10.00'

FTP to LTP per Unit:

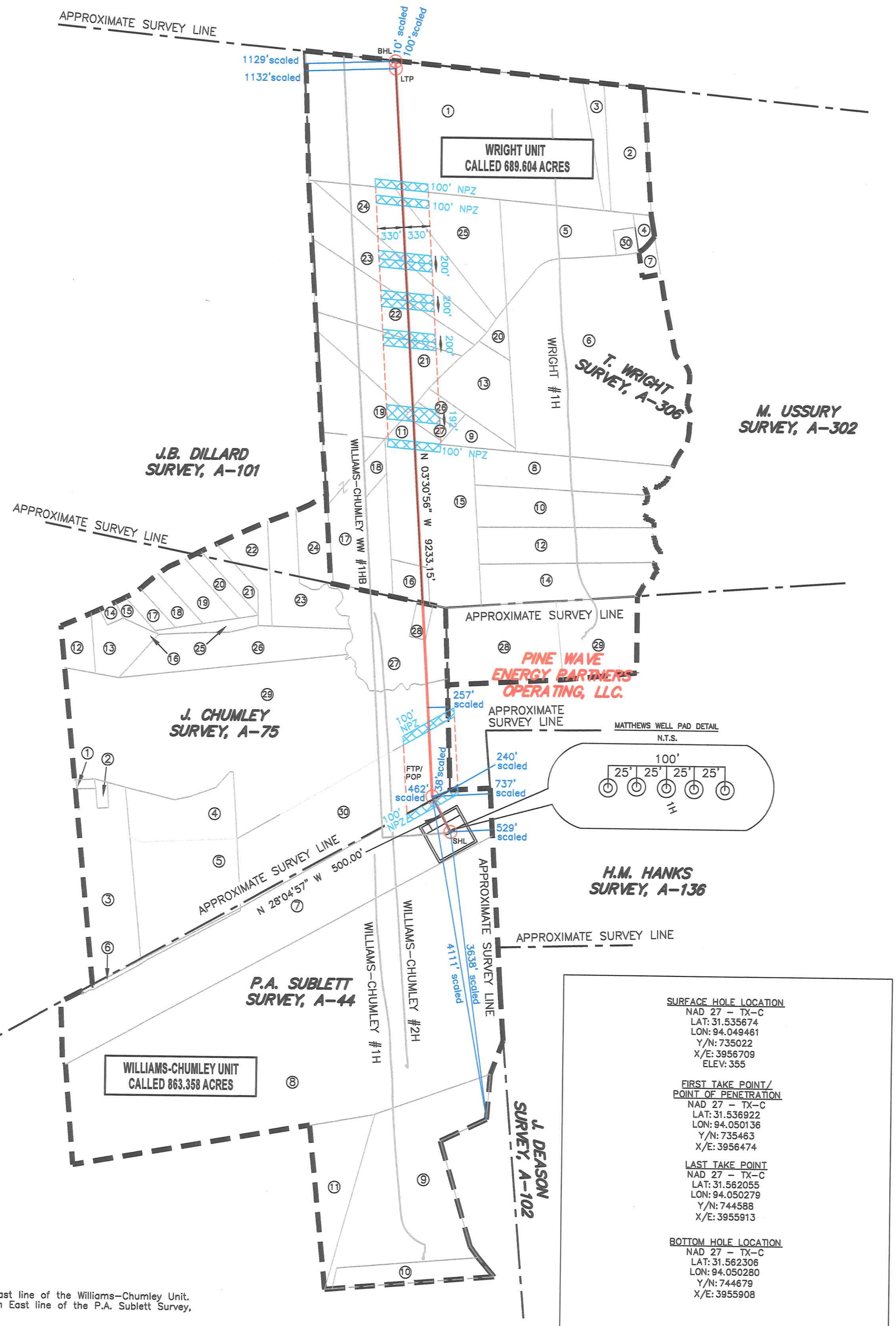
Williams–Chumley Unit: 2429.86'
Wright Unit: 6712.29'

Perforated Footages:

Williams–Chumley Unit: 2229.86'
Wright Unit: 5620.29'

NPZ footages:

Williams–Chumley Unit: 200'
Wright Unit: 1092'



MATTHEWS WELL PAD DETAIL
N.T.S.

SURFACE HOLE LOCATION
NAD 27 – TX–C
LAT: 31.535674
LON: 94.049461
Y/N: 735022
X/E: 3956709
ELEV: 355

FIRST TAKE POINT/ POINT OF PENETRATION
NAD 27 – TX–C
LAT: 31.536922
LON: 94.050136
Y/N: 735463
X/E: 3956474

LAST TAKE POINT
NAD 27 – TX–C
LAT: 31.562055
LON: 94.050279
Y/N: 744588
X/E: 3955913

BOTTOM HOLE LOCATION
NAD 27 – TX–C
LAT: 31.562306
LON: 94.050280
Y/N: 744679
X/E: 3955908

Surface Hole Location:
Located 529 scaled feet from an East line and 3638 scaled feet from a Southeast line of the Williams–Chumley Unit. Also located 462 scaled feet from a Northwest line and 529 scaled feet from an East line of the P.A. Sublett Survey, A–44.

First Take/Point of Penetration Point:
Located 240 scaled feet from an East line and 4111 scaled feet from a South line of the Williams–Chumley Unit. Also located 38 scaled feet from a Southeast line and 240 scaled feet from an East line of the J. Chumley, A–75.

Last Take Point:
Located 1132 scaled feet from a West line and 100 scaled feet from a North line of the Wright Unit. Also located 1132 scaled feet from a West line and 100 scaled feet from a North line of the T. Wright Survey, A–306.

Bottom Hole Location:
Located 1129 scaled feet from a West line and 10 scaled feet from a North line of the Wright Unit. Also located 1129 scaled feet from a West line and 10 scaled feet from a North line of the T. Wright Survey, A–306.

Surface Location is situated approximately 3 miles East of San Augustine, Texas.

Bearings and Coordinates are based on the State Plane Coordinate System, NAD 1927, Texas Central Zone.

NOTE: This plat does not, in any way, represent a "Boundary Survey," and does not comply with current T.B.P.L.S. Minimum Standards of Practice for Boundary Surveys. Acreages and title information shown herein were furnished by others. The information contained on this plat is intended for the sole use of PINE WAVE ENERGY PARTNERS OPERATING, LLC.

I, Brandon C. Clynch, do hereby certify that the above described surface location was staked on the ground, under my supervision, as shown hereon. Subsurface data provided by others.

STATE OF TEXAS REGISTERED BRANDON C. CLYNCH 5512 PROFESSIONAL LAND SURVEYOR

06/21/22
Brandon C. Clynch, R.P.L.S. #5512 Date

PLAT SHOWING:
PROPOSED
WILLIAMS–CHUMLEY WW #1H
PINE WAVE ENERGY PARTNERS OPERATING, LLC
WILLIAMS–CHUMLEY AND WRIGHT UNITS

MTX SURVEYING
4901 E End Blvd,
Marshall, Tx 75672
www.mtxsurveying.com
903.471.8391
TBPLS Firm No. 10194253

Scale: 1" = 1000'
Date: 05/12/2022
Ground Elev.: 354.92
Job No.: 220324
File No.: 220324
FW/DF by: CT/ABC