

form WW6

**ANGELS ENVY LEASE
WELL N-15HU
350.4071 ± ACRES**

(+) DENOTES LOCATION ON UNITED STATES TOPOGRAPHIC MAPS

DETAIL
SKETCH "A" (01610) Armstrong 8H
SCALE 1"=200'
(01617) Armstrong 8H
(01621) Armstrong 5H
(01616) Armstrong 4H
(01615) Armstrong 3H
(01614) Armstrong 2H
(01613) Armstrong 1H
Angels Envy
OS-12HU
Angels Envy S-11HU
Angels Envy S-10HU
Angels Envy N-14HU
Angels Envy N-13HU
Angels Envy S-16HU

TOP HOLE LATITUDE: 39°47'30"
BOTTOM HOLE LATITUDE: 39°47'30"
REFERENCES SCALE 1"=400'
12" BLACK LOCUST
N 19°00' E
384.2'
ANGELS ENVY N-15HU
24" POPLAR
S 74°00' W
348.0'

SURFACE HOLE
UTM. NAD83, ZONE 17
IN METERS
N) 4,400,440.80
E) 516,411.71

LANDING POINT 1
UTM. NAD83, ZONE 17
IN METERS
N) 4,399,971.05
E) 515,707.80

BOTTOM HOLE
UTM. NAD83, ZONE 17
IN METERS
N) 4,402,482.61
E) 513,642.54

LINE	BEARING	DISTANCE
L1	N 49°59' W	2438.84'
L2	N 17°24' E	1924.65'
L3	S 47°46' W	27.44'
L4	S 53°56' W	132.43'
L5	S 38°12' W	2234.85'

LEGEND

- LEASE TRACTS
- SURFACE TRACTS
- WELL LATERAL
- POINT PLEASANT LEGS
- UNIT BOUNDARY
- (A) LEASE # (SEE 6A1 FORM)

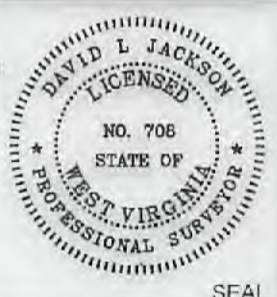
CURVE	CHORD BEARING	CHORD LENGTH	RADIUS	ARC LENGTH
C1	S 44°22' W	110.71'	408.29'	111.05'
C2	S 65°07' W	100.03'	118.54'	103.26'
C3	N 76°51' W	145.97'	363.81'	146.96'
C4	N 57°25' W	291.30'	1054.02'	292.24'
C5	N 43°54' W	389.73'	1956.24'	390.38'

1. BORE PATH BASED ON GRID NORTH.
2. NO WATER WELLS WITHIN 250' OF WELL WERE FOUND. NO DWELLINGS WITHIN 625' OF PAD CENTER WERE FOUND.
3. OWNERSHIP TAKEN FROM PUBLIC RECORDS OF MARSHALL COUNTY, WV IN MARCH, 2022. COORDINATES AND WELL TIES BASED UPON DIFFERENTIAL GPS MEASUREMENTS.
4. WELL LOCATION REFERENCES ARE BASED UPON THE MAGNETIC MERIDIAN.
5. ALL DEEP WELLS WITHIN 1000' SHOWN ON THIS PLAT.
6. BOUNDARIES ALONG ROADWAYS ARE BASED UPON MEMORANDUM BY DICKIE, MCCAMEY & CHILCOTE, P.C. FILE 0058304.0401147
7. LTP & LPL ARE THE SAME POINT.

FILE NUMBER _____
DRAWING NUMBER: ANGELS ENVY N-15HU REV 0
SCALE 1" = 2000'
MINIMUM DEGREE OF ACCURACY 1/200
PROVEN SOURCE OF ELEVATION SUBMETER MAPPING GRADE GPS

I, THE UNDERSIGNED, HEREBY CERTIFY THAT THIS PLAT IS CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF AND SHOWS ALL THE INFORMATION REQUIRED BY LAW AND THE RULES ISSUED AND PRESCRIBED BY THE DEPARTMENT OF ENVIRONMENTAL PROTECTION

P.S. 708 *David L Jackson*



JACKSON SURVEYING INC.
P.O. Box 1460
Clarksburg, WV 26302
304-923-5851

WVDEP
OFFICE OF OIL & GAS
601 5TH STREET, SE
CHARLESTON, WV 25304

DATE: APRIL 12, 2022
OPERATORS WELL NO: ANGELS ENVY N-15HU
API WELL NO. 47-051-02444
STATE COUNTY PERMIT

LOCATION ELEVATION 1278.62' WATERSHED (HUC 10) FRENCH CREEK - OHIO RIVER
DISTRICT FRANKLIN COUNTY MARSHALL
QUADRANGLE POWHATAN POINT 7.5' LEASE NUMBER SEE WW-6A1 Form

SURFACE OWNER CONSOL RCPC, LLC. ACREAGE 136.32
OIL & GAS ROYALTY OWNER CONSOL RCPC, LLC. LEASE ACREAGE 136.32
PROPOSED WORK: DRILL CONVERT DRILL DEEPER REDRILL FRACTURE OR STIMULATE PLUG OFF OLD FORMATION PERFORATE NEW FORMATION OTHER PHYSICAL CHANGE (SPECIFY) _____

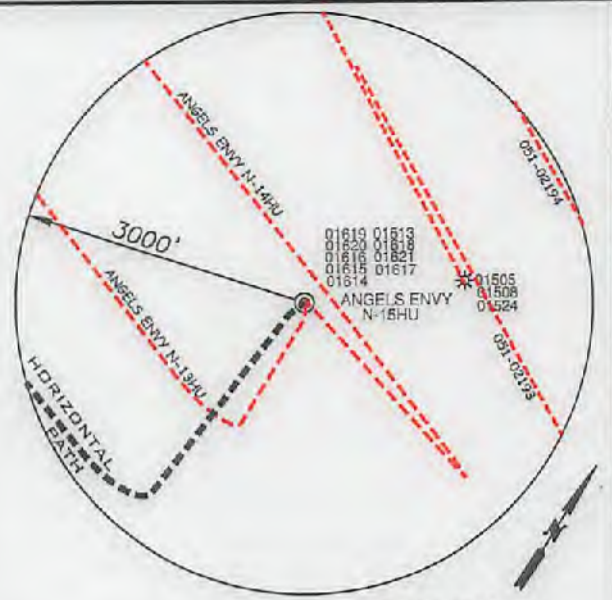
TARGET FORMATION POINT PLEASANT ESTIMATED DEPTH TVD: 11,323' TMD: 22,677'
WELL OPERATOR TUG HILL OPERATING, LLC. DESIGNATED AGENT DARREN BROWN, CT CORP
ADDRESS 1320 SOUTH UNIVERSITY DRIVE, SUITE 500 FORT WORTH, TX 76107 ADDRESS 5098 WASHINGTON STREET WEST, SUITE 407 CHARLESTON, WV 25313-1561

COPY NAME PERMIT

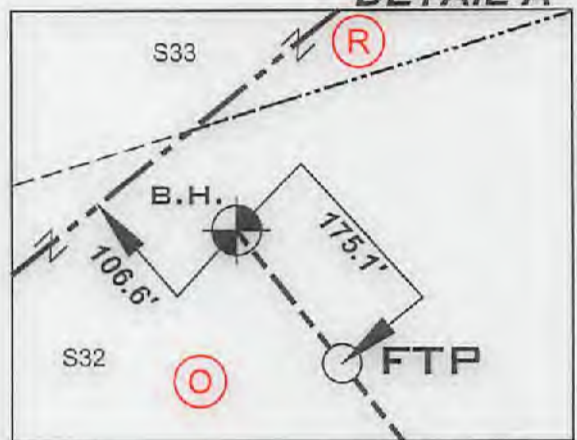
05/13/2022

**ANGELS ENVY LEASE
WELL N-15HU
350.4071 ± ACRES**

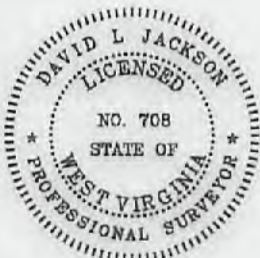
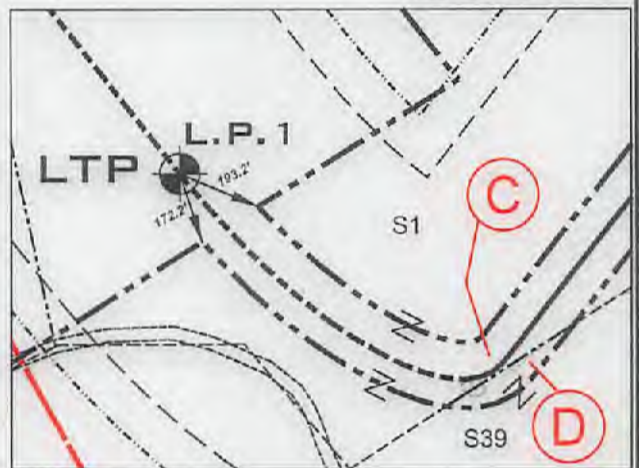
Tag	Number	Tax Map-Parcel	Surface Owner	Acres
C	S1	05-22-16	EDWARD R. YOHO, JR	57.0
F	S2	05-22-18	EDWARD R. YOHO, JR	77.13
I	S3	05-22-02	T.H. EXPLORATION III, LLC	30.0
	S4	05-22-03	CONSOL RCPC, LLC	79.74
	S5	05-22-01	MARY P. MASON, EST	2.0
	S6	05-19-22	GEORGE A. KNUTH & KELLY A. KNUTH	71.0
	S7	05-19-23	WDS PROPERTIES, LLC	28.4
	S8	05-19-01	ROBERT RINE	30.8
	S9	05-19-02	MILTON R. NEAL & LINDA L. NEAL	63.1
	S10	05-13-41A	RODNEY JACKSON & RHONDA JACKSON	17.05
M	S11	05-13-40	ROBERT RINE	29.76
	S12	05-13-41B	LARRY DARRAH & JUDY DARRAH	2.5
P	S13	05-13-39	THOMAS BOWMAN & VICTORIA BOWMAN	46.0
O	S14	05-13-42	THOMAS BOWMAN & VICTORIA BOWMAN	45.0
	S15	05-13-34	DAVID J. MAST	40.0
	S16	05-13-23	DAVID J. MAST	69.59
	S17	05-13-25	AARON PAUL HOLDREN, ET UX	30.0
	S18	05-13-27	AARON PAUL HOLDREN, ET UX	25.0
	S19	05-13-41C	HRS. OF BENTON DARRAH, ULLIE MAY DUGAN, ALMA BITZER, ALBERTA PALMER & AUDREY HOWARD	1.0
	S20	05-14-02	JOHN B WILLIAMS, ET AL	20.17
	S21	05-13-24	ROSE & JAMES DAUGHERTY	12.725
	S22	05-28-04	T.H. EXPLORATION III, LLC	48.44
	S23	05-28-03	T.H. EXPLORATION III, LLC	53.44
	S24	05-22-13	JOHN M MOORE, TERESA R MOORE, & ANDREA S MOORE	40.57
	S25	05-21-21	CONSOL RCPC, LLC	4.0
	S26	05-21-22	PEGGY LEE BOWEN BROWN, ET AL	18.29
G	S27	05-21-23	PEGGY LEE BOWEN BROWN, ET AL	42.67
	S28	05-20-28	T.H. EXPLORATION III, LLC	15.34
	S29	05-20-29	T.H. EXPLORATION III, LLC	30.08
	S30	05-20-32	T.H. EXPLORATION III, LLC	28.8
	S31	05-13-37	T.H. EXPLORATION III, LLC	51.21
O	S32	05-13-38	THOMAS BOWMAN & VICTORIA BOWMAN	61
R	S33	05-13-35	DAVID J. MAST	24.9
B	S34	05-22-17	CONSOL RCPC, LLC	37.5
E	S35	05-22-15	EDWARD R. YOHO, JR	25.5
	S36	05-22-14	CONSOL RCPC, LLC	0.3
	S37	05-13-26.1	WV DIVISION OF HIGHWAYS	0.615
	S38	05-13-26	AARON PAUL HOLDREN, ET UX	0.15
D	S39	05-22-12	T.H. EXPLORATION III, LLC	51.49
	S40	05-22-11	T.H. EXPLORATION III, LLC	55.65
	S41	05-22-09	T.H. EXPLORATION III, LLC	63.44
	S42	05-22-10	T.H. EXPLORATION III, LLC	58.40
	S43	05-22-05	CONSOL RCPC, LLC	134.425
A	S44	05-22-04	CONSOL RCPC, LLC	136.32
	S45	05-19-21	SAMMY E. WHITLATCH, ET AL	116.45
	S46	05-19-03	MILTON R. NEAL & LINDA L. NEAL	72.01
	S47	05-19-04	JUSTINE E RINE	82.75
	S48	05-19-05	MARGI RENE KEEFE	126.03
	S49	05-14-03	LEROY & DONNA K. ANDERSON	130
	S50	05-12-23	CONSOL RCPC, LLC	236.10
	S51	05-13-33	NATHAN D. YODER	142.03
N	S52	05-20-24	ROBERT RINE	24.30
L	S53	05-20-25	ROBERT RINE	43.82
K	S54	05-20-26	ROBERT RINE	60.53
J	S55	05-20-27	T.H. EXPLORATION III, LLC	119.83
H	S56	05-21-24	T.H. EXPLORATION III, LLC	132.5
	S57	05-20-30	T.H. EXPLORATION III, LLC	105



DETAIL A



DETAIL B



P.S. 708 *David L Jackson*

Lease ID	TMP	Tag	Grantor, Lessor, Etc.	Deed Book/Page
✓ 10*14033	5-22-14	A	LAMOYNE BAKER, ET AL	665 551
✓ 10*14507	5-22-17	B	MARY THERESA SOLEAU AND THOMAS SOLEAU, ET AL	749 524
✓ 10*14457	5-22-16	C	HARRY LEE GOUDY	731 140
✓ 10*39015	5-22-12	D	TH EXPLORATION III LLC	1117 129
✓ 10*14457	5-22-15	E	HARRY LEE GOUDY	731 140
✓ 10*14457	5-22-18	F	HARRY LEE GOUDY	731 140
✓ 10*14947	5-21-23	G	DANA SMALLWOOD, ET AL	850 520
✓ 10*39015	5-21-24	H	TH EXPLORATION III LLC	1117 129
✓ 10*39015	5-22-2	I	TH EXPLORATION III LLC	1117 129
✓ 10*14307	5-20-27	J	SALLY CYNTHIA HOPKINS, ET AL	777 572
✓ 10*14616	5-20-26	K	ROBERT E RINE & DONNA M RINE	708 250
✓ 10*14685	5-20-25	L	ROBERT E RINE & DONNA M RINE	708 253
✓ 10*14502	5-13-40	M	ROBERT E RINE & DONNA M RINE, ET AL	752 206
✓ 10*14615	5-20-24	N	ROBERT E RINE & DONNA M RINE	708 251
✓ 10*14526	5-13-38	O	THOMAS WILLIAM BOWMAN, ET AL	761 432
✓ 10*14526	5-13-39	P	THOMAS WILLIAM BOWMAN, ET AL	761 432
✓ 10*14526	5-13-42	Q	THOMAS WILLIAM BOWMAN, ET AL	761 432
✓ 10*14618	5-13-35	R	DAVID J MAST AND MIRIAM MAST, ET AL	707 645

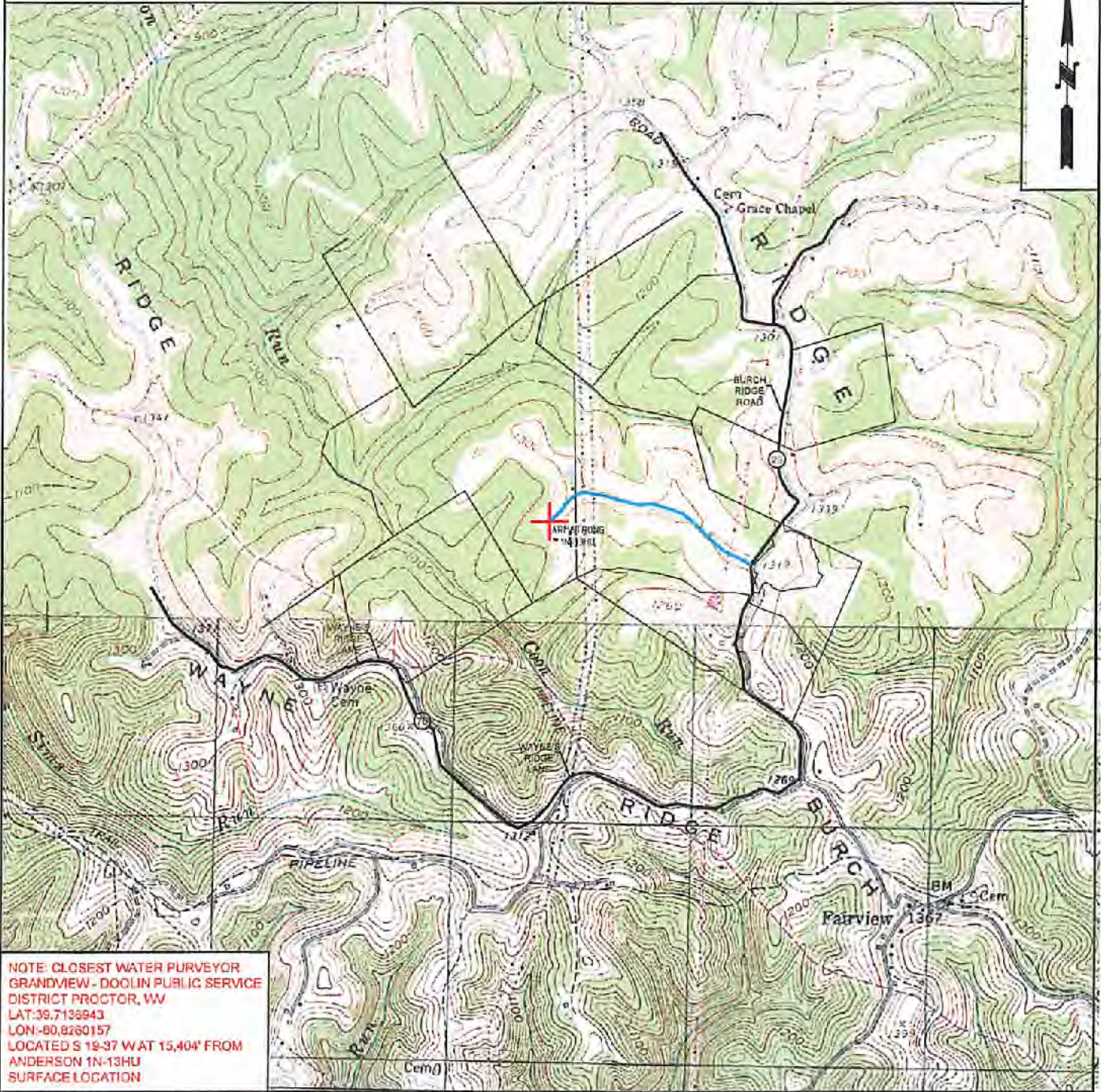
05/13/2022



**TUG HILL
OPERATING**

OPERATOR'S
WELL #: Angels Envy N-15HU
DISTRICT: Franklin
COUNTY: Marshall
STATE: WV
API: 047-051-02444

WELL PLAT
PAGE 2 OF 2
DATE: 04/12/2022



NOTE: CLOSEST WATER PURVEYOR
 GRANDMEW - DOOLIN PUBLIC SERVICE
 DISTRICT PROCTOR, WV
 LAT: 39.7138943
 LON: -80.8260157
 LOCATED S 19-37 WAT 15,404' FROM
 ANDERSON 1N-13HU
 SURFACE LOCATION



OPERATOR	494510851	TOPO SECTION	LEASE NAME
TUG HILL OPERATING, LLC 380 SOUTHPOINTE BLVD SUITE 200 CANONSBURG, PA 15317		NEW MARTINSVILLE 7.5'	ARMSTRONG
		SCALE:	DATE:
		1" = 2000'	DATE: 07-15-2019