

FILE NUMBER 163-697

DRAWING NUMBER HHU2_WP_8HU

SCALE 1" = 1500'

MINIMUM DEGREE OF ACCURACY 1/2500

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



WVDEP
OFFICE OF OIL & GAS
601 57TH STREET, SE
CHARLESTON, WV 25304

DATE: OCTOBER 17, 2018 REVISED: SEPTEMBER 6, 2019
OPERATORS WELL NO. Heaven Hill Unit 2-8HU As-Drilled

WELL TYPE: OIL ___ GAS X LIQUID INJECTION ___ WASTE DISPOSAL ___
(IF "GAS") PRODUCTION X STORAGE ___ DEEP X SHALLOW ___

LOCATION ELEVATION 1331' WATERSHED (HUC 10) FISH CREEK

DISTRICT MEADE COUNTY MARSHALL

QUADRANGLE GLEN EASTON 7.5' LEASE NUMBER SEE ATTACHED PG 2 AND 3

API WELL NO. 47-051-01912
STATE WV COUNTY MARSHALL PERMIT CT

SURFACE OWNER CHARLES R. HAGEDORN, JR., ET UX ACREAGE 203.074

OIL & GAS ROYALTY OWNER CHARLES R. HAGEDORN, JR., ET AL LEASE ACREAGE 501.42 UNIT

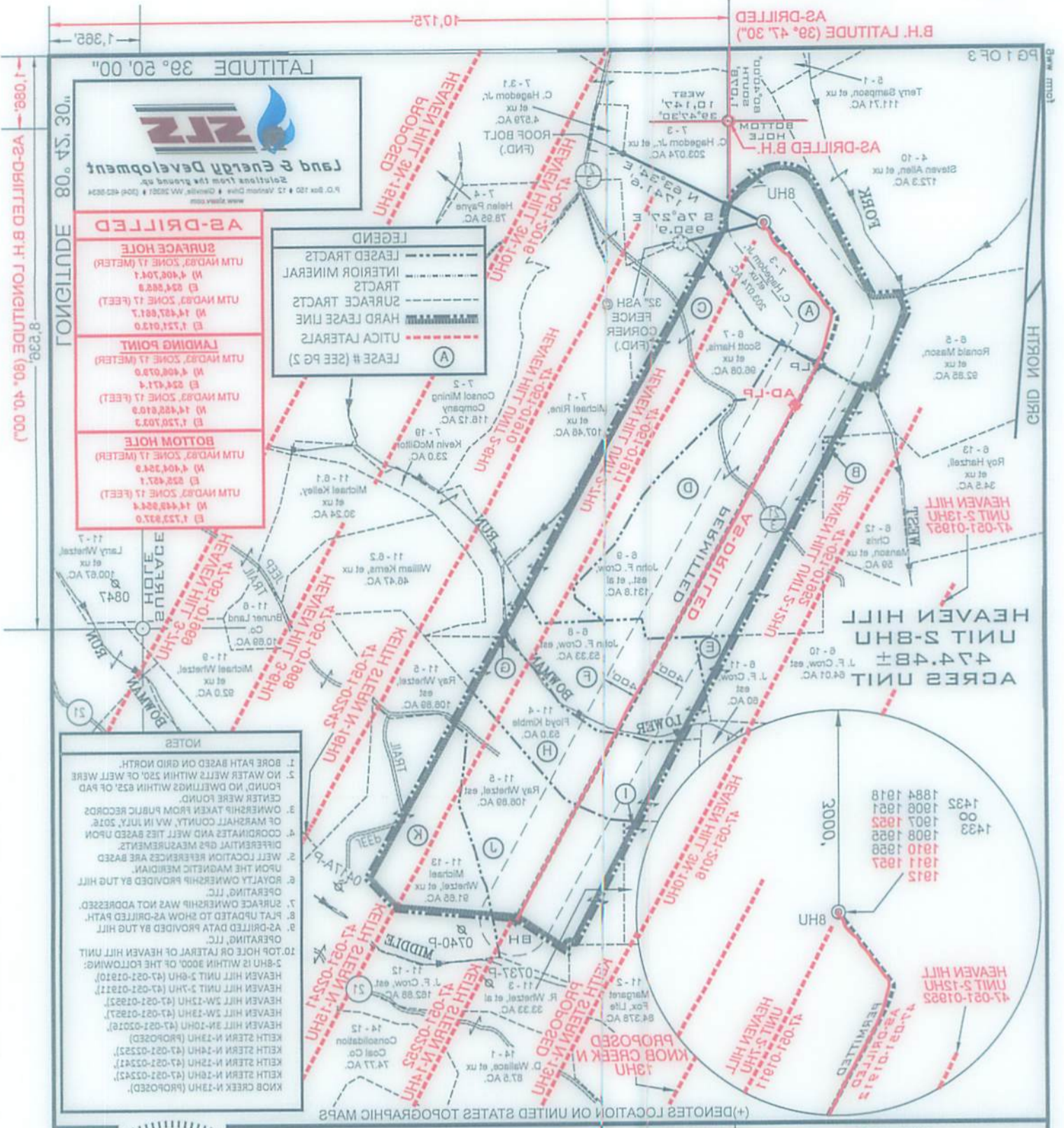
PROPOSED WORK: DRILL X CONVERT ___ DRILL DEEPER ___ REDRILL ___ FRACTURE OR STIMULATE X PLUG OFF OLD FORMATION ___
PERFORATE NEW FORMATION ___ OTHER PHYSICAL CHANGE (SPECIFY) ___

TARGET FORMATION POINT PLEASANT ESTIMATED DEPTH TVD 11,784' TMD 18,948'

WELL OPERATOR TUG HILL OPERATING, LLC DESIGNATED AGENT DIANNA STAMPER
CT CORPORATION SYSTEM

ADDRESS 1320 SOUTH UNIVERSITY DRIVE, SUITE 500 ADDRESS 5400 D BIG TYLER ROAD
FORT WORTH, TX 76107 CHARLESTON, WV 25313

COUNTY NAME
PERMIT



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FILE NUMBER	163-697
DRAWING NUMBER	HHU2_WP_8HU
SCALE	1" = 150'
MINIMUM DEGREE OF ACCURACY	1/2500
PROVEN SOURCE OF ELEVATION	SUBMETER MAPPING
	GRADE GPS

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

WELL OPERATOR TUG HILL OPERATING, LLC
 1320 SOUTH UNIVERSITY DRIVE, SUITE 500
 FORT WORTH, TX 76107

DESIGNATED AGENT CT CORPORATION SYSTEM
 DIANNA STAMPER
 TLD 11784, TMD 18948

PERMIT CLEAN OUT & REPLUG

OTHER PHYSICAL CHANGE (SPECIFY) _____
 REFRACTURE OR STIMULATE PLUG OFF OLD FORMATION _____
 PROPOSED WORK: DRILL CONVERT DRILL DEEPER REDRILL _____

OIL & GAS ROYALTY OWNER CHARLES R. HAGEDORN, JR., ET AL
 SURFACE OWNER CHARLES R. HAGEDORN, JR., ET AL
 ACREAGE 203.074

COUNTY NAME CLAY COUNTY CLAY MARSHALL CLAY

QUADRANGLE GLEN EASTON 7.5' LEASE NUMBER SEE ATTACHED PG 2 AND 3

DISTRICT MEADE WATERSHED (HUC 10) FISH CREEK

LOCATION ELEVATION 1331' (IF GAS) PRODUCTION STORAGE DEEP SHALLOW _____

WELL TYPE: OIL _____ GAS LIQUID INJECTION _____ WASTE DISPOSAL _____

API WELL NO. 47-051-01912 STATE WV COUNTY CLAY PERMIT 01912

OPERATORS WELL NO. Heaven Hill Unit 2-8HU AS-Drilled DATE: OCTOBER 17, 2018 REVISED: SEPTEMBER 6, 2019

**HEAVEN HILL UNIT 2-BHU
WELL PLAT LEASE INFORMATION**

Lease No.	Tag	Parcel	Oil & Gas Royalty Owner	Deed Book	Deed Page
10*15505	A	9-7-3	RALPH E. WELLMAN	686	412
10*15521	A	9-7-3	VENANGO 21ST CENTURY ENERGY INC	722	281
10*15608	A	9-7-3	CHARLES R HAGEDORN JR	816	423
10*47051.073.1	A	9-7-3	VENANGO 21ST CENTURY ENERGY INC	888	618
10*47051.073.2	A	9-7-3	PATRIOT RESTORATIONS LLC	908	541
10*47051.073.3	A	9-7-3	TRIENERGY HOLDINGS, LLC	878	330
10*15505	A	9-7-3	RALPH E. WELLMAN	686	412
10*15521	A	9-7-3	VENANGO 21ST CENTURY ENERGY INC	722	281
10*15608	A	9-7-3	CHARLES R HAGEDORN JR	816	423
10*47051.073.1	A	9-7-3	VENANGO 21ST CENTURY ENERGY INC	888	618
10*47051.073.2	A	9-7-3	PATRIOT RESTORATIONS LLC	908	541
10*47051.073.3	A	9-7-3	TRIENERGY HOLDINGS, LLC	878	330
10*15525	B	9-6-12	RONALD KEITH MASON ET UX	772	445
10*15541	B	9-6-12	MARY RUTH FROHNAPFEL	781	312
10*15542	B	9-6-12	KENNETH D SIBURT	781	218
10*15543	B	9-6-12	SANDRA FROWEN	781	307
10*15544	B	9-6-12	VICKI J CHERRY A/K/A VICKIE L CHERRY	793	318
10*15545	B	9-6-12	JAMES B SIBURT ET UX	793	332
10*15546	B	9-6-12	ALAN K SIBURT ET UX	793	325
10*15547	B	9-6-12	RODNEY L SIBURT	793	346
10*47051.255.0	C	9-6-7	SCOTT C & CAROLYN R HARRIS	879	296
10*15510	D	9-6-9	ELAINE PHELPS ET VIR	718	326
10*15511	D	9-6-9	DAVID E CROW	718	376
10*15512	D	9-6-9	FRANCES COFFEY	718	378
10*15513	D	9-6-9	KAY KEYES	718	330
10*15514	D	9-6-9	L PAUL CROW	718	336
10*15515	D	9-6-9	DESIRE L CROW	718	334
10*15516	D	9-6-9	ROSE MARIE KIELGCZEWSKI	718	354
10*15517	D	9-6-9	DIANNE GELLNER & GARY GELLNER	718	345
10*15518	D	9-6-9	JAMES P HOLLIDAY AND JACQUELINE HOLLIDAY	718	347
10*15519	D	9-6-9	JOHN CROW	726	580
10*15520	D	9-6-9	TIMOTHY CROW	726	582
10*47051.123.1	D	9-6-9	LLOYD G BAKER	865	389
10*47051.123.2	D	9-6-9	JAMES P HOLLIDAY AND JACQUELINE HOLLIDAY	873	143
10*15510	E	9-6-10	ELAINE PHELPS ET VIR	718	326
10*15511	E	9-6-10	DAVID E CROW	718	376
10*15512	E	9-6-10	FRANCES COFFEY	718	378
10*15513	E	9-6-10	KAY KEYES	718	330
10*15514	E	9-6-10	L PAUL CROW	718	336
10*15515	E	9-6-10	DESIRE L CROW	718	334
10*15516	E	9-6-10	ROSE MARIE KIELGCZEWSKI	718	354
10*15517	E	9-6-10	DIANNE GELLNER & GARY GELLNER	718	345
10*15518	E	9-6-10	JAMES P HOLLIDAY AND JACQUELINE HOLLIDAY	718	347
10*15519	E	9-6-10	JOHN CROW	726	580
10*15520	E	9-6-10	TIMOTHY CROW	726	582
10*47051.123.1	E	9-6-10	LLOYD G BAKER	865	389
10*47051.123.2	E	9-6-10	JAMES P HOLLIDAY AND JACQUELINE HOLLIDAY	873	143
10*15510	F	9-6-8	ELAINE PHELPS ET VIR	718	326
10*15511	F	9-6-8	DAVID E CROW	718	376
10*15512	F	9-6-8	FRANCES COFFEY	718	378
10*15513	F	9-6-8	KAY KEYES	718	330
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WELL PLAT LEASE INFORMATION**

Lease No.	Tag	Parcel	Oil & Gas Royalty Owner	Deed Book	Deed Page
10*15667	G	9-7-19	KEVIN E MCGILTON ET UX	850	351
10*16517	H	9-11-4	RHDK INVESTMENTS	907	550
10*15561	I	9-11-3	VICKIE MASON	680	413
10*15562	I	9-11-3	MARY A SOUTH	682	231
10*15563	I	9-11-3	MARK L WHETZAL	682	544
10*15564	I	9-11-3	RAY A WHETZAL JR	682	548
10*15565	I	9-11-3	ROBERT L WHETZAL	682	552
10*15566	I	9-11-3	SHARON L WHETZAL	682	556
10*47051.108.1	I	9-11-3	MICHAEL A WHETZEL	885	51
10*47051.108.5	I	9-11-3	BRENDA J WHETZEL	885	55
10*47051.108.6	I	9-11-3	TERRI MCCARDLE	985	23
10*47051.108.7	I	9-11-3	GARY FRANCIS WHETZAL	895	26
10*15584	J	9-11-5	VICKIE MASON	686	239
10*15585	J	9-11-5	SHARON L WHETZAL	687	147
10*15586	J	9-11-5	MARY A SOUTH	690	615
10*15587	J	9-11-5	ROBERT L WHETZAL	690	559
10*15588	J	9-11-5	RAY A WHETZAL JR	693	571
10*15589	J	9-11-5	MARK L WHETZAL	693	576
10*47051.108.1	J	9-11-5	MICHAEL A WHETZEL	885	51
10*47051.108.5	J	9-11-5	BRENDA J WHETZEL	885	55
10*16258	K	9-11-13	CHESTNUT HOLDINGS INC	848	220

RECEIVED
Office of Oil and Gas

JUL 10 2020

WV Department of
Environmental Protection

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