

TEN HIGH 1N-20HU UTICA UNIT - 621.36± ACRES TUG HILL OPERATING, LLC

TOP HOLE LATITUDE: 39°50'00"

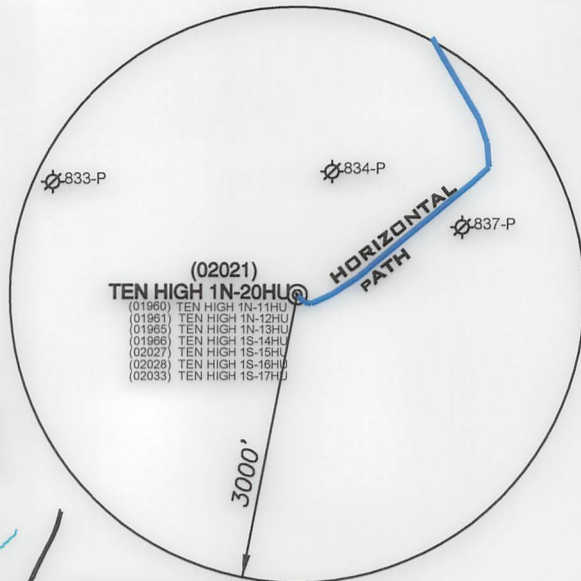
(TH) TOP HOLE LONGITUDE: 80°40'00"

NOTES

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 JUNE, 2024
4. COORDINATES AND WELL TIES BASED UPON DIFFERENTIAL GPS MEASUREMENTS.
5. WELL LOCATION REFERENCES ARE BASED UPON THE MAGNETIC MERIDIAN.
6. BOUNDARIES ALONG ROADWAYS ARE BASED UPON MEMORANDUM BY DICKIE, MCCAMEY & CHILCOTE, P.C. FILE 0058304.0401147
7. WELL SPOT CIRCLE & TOPO MARK SCALE ARE 1"=2000'

LEGEND

- LEASED TRACTS
- - - SURFACE TRACTS
- ▭ UNIT BOUNDARY
- PERMITTED LEG
- ASDRILLED LEG



GRID NORTH

ANDREW COREY WHITLATCH & RICKY LINN WHITLATCH (LIFE EST) TM 9-7-30

LINE	BEARING	DISTANCE
L1	N 05°20' W	1209.39'
L2	N 76°05' E	968.41'

RICKY L. WHITLATCH TM 9-7-21

ROY A. CONKLE, SR. ET AL TM 9-7-22

LARRY J. WHEITZEL ET UX TM 9-7-23

BRIAN N & AMANDA J CONKLE TM 9-7-13

ROBERT C. HUBBS & SCARLETT E OTTS TM 9-7-12.1

TEN HIGH 1N-20HU CONDUCTOR

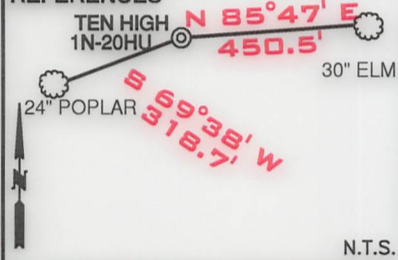
ROY A. CONKLE, SR. ET AL 9-7-24

THOMAS R. & KIMBERLY A WHITFIELD TM 9-7-25.2

THOMAS R. & KIMBERLY WHITFIELD TM 9-7-25.1

(+) DENOTES LOCATION ON UNITED STATES TOPOGRAPHIC MAPS

REFERENCES



DETAIL SKETCH "A"

- N.T.S.
- | | | |
|--------------------------|---|--------------------------|
| (01976) Ten High 1S-9HM | o | Ten High 1S-7HM (01974) |
| (02074) Ten High 1S-10HM | o | Ten High 1S-5HM (01954) |
| (01975) Ten High 1S-9HM | o | Ten High 1S-6HM (01973) |
| (01965) Ten High 1N-13HU | o | Ten High 1N-20HU (02021) |
| (02033) Ten High 1S-7HU | o | Ten High 1N-12HU (01961) |
| (02029) Ten High 1S-16HU | o | Ten High 1N-11HU (01960) |
| (02027) Ten High 1S-5HU | o | Ten High 1N-3HM (01944) |
| (01966) Ten High 1S-14HU | o | Ten High 1N-3HM (01934) |
| (01945) Ten High 1N-4HM | o | Ten High 1N-1HM (01943) |
| (02019) Ten High 1N-18HM | o | |
| (02017) Ten High 1N-19HM | o | |

CONDUCTOR

UTM. NAD83, ZONE 17
IN METERS
N) 4,406,354.31
E) 527,318.88

SURFACE HOLE

UTM. NAD83, ZONE 17
IN METERS
N) 4,406,354.29
E) 527,318.29

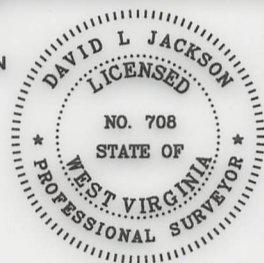
FILE NUMBER _____
 DRAWING NUMBER: TEN HIGH_1N-20HU
 SCALE: 1" = 1000'
 MINIMUM DEGREE OF ACCURACY: 1/200
 PROVEN SOURCE OF ELEVATION: SUBMETER MAPPING, GRADE GPS

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
304-623-5851



SEAL

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

DATE: SEPTEMBER 10, 2024

OPERATORS WELL NO. TEN HIGH 1N-20HU
API WELL NO.

47-051-02021
STATE COUNTY PERMIT

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

LOCATION ELEVATION 1,310.8' WATERSHED (HUC 10) MIDDLE BOWMAN RUN OF FISH CREEK (HUC-10)

DISTRICT MEADE COUNTY MARSHALL

GLEN EASTON 7.5' LEASE NUMBER SEE WW-6A1 FORM

SURFACE OWNER ROY A. CONKLE, SR. ET AL ACREAGE 139.79

OIL & GAS ROYALTY OWNER LARRY LEE CONKLE ET AL LEASE 10/11/2024

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

PLUG & ABANDON ___ CLEAN OUT & REPLUG ___

TARGET FORMATION POINT PLEASANT

ESTIMATED DEPTH 120'

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

COUNTY NAME PERMIT