

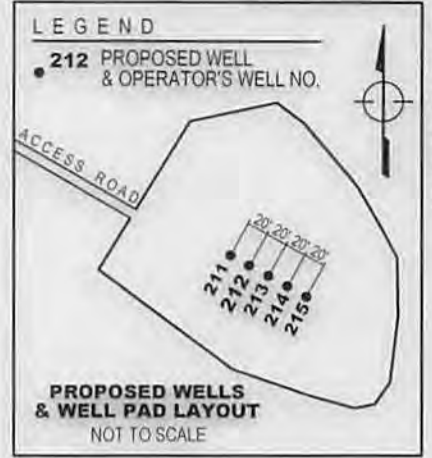
8,371'

LATITUDE 39°20'00"

LONGITUDE 79°50'00"

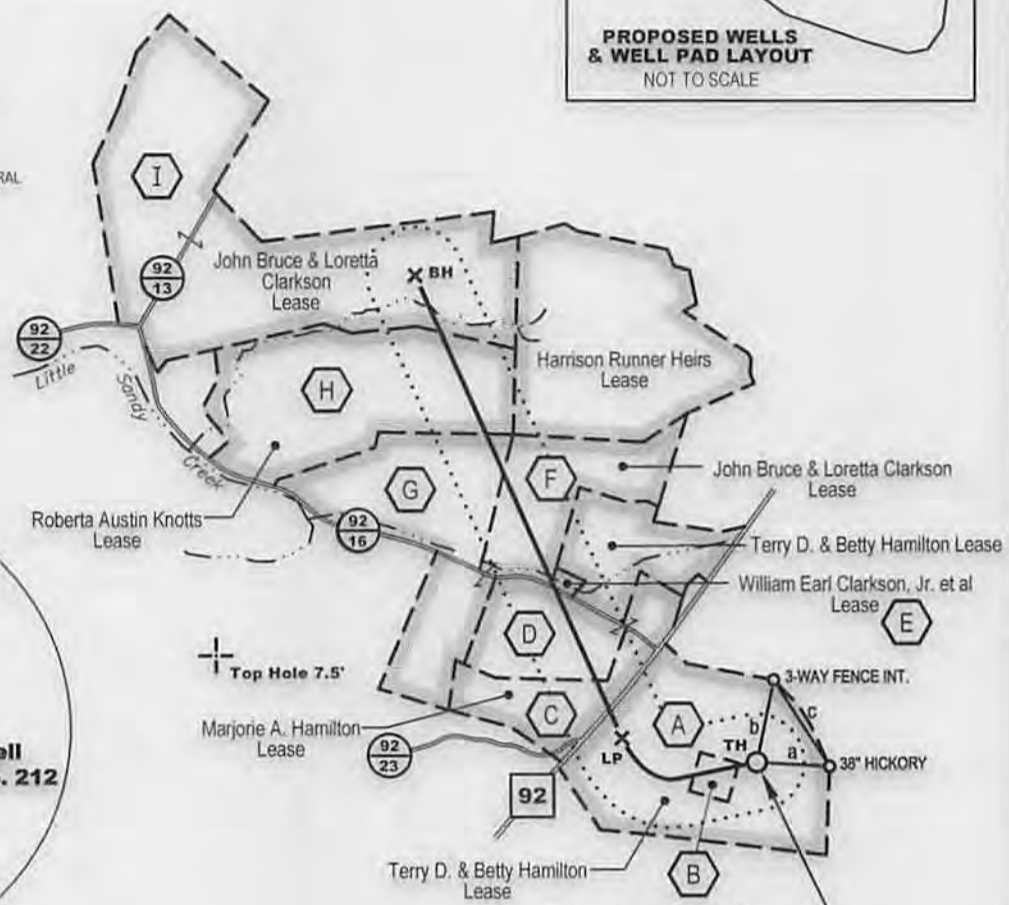
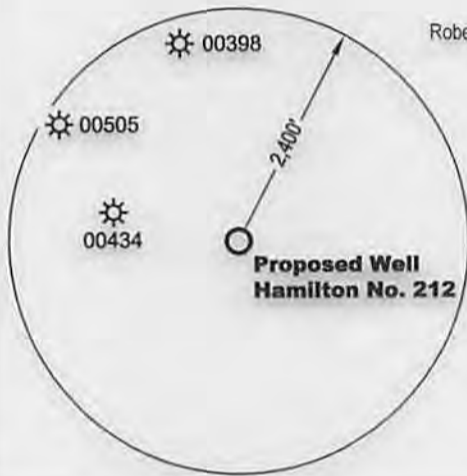
Hexagon	Tax Map / Parcel	Surface Owner
A	23 / 1	T. & B. HAMILTON
B	23 / 1.1	D. HAMILTON
C	22 / 13	HAMILTON FAMILY TRUST
D	15 / 23	HAMILTON FAMILY TRUST
E	15 / 22.1	J. & L. CLARKSON
F	15 / 21	J. & L. CLARKSON
G	15 / 20	J. & L. CLARKSON
H	15 / 12	R. AUSTIN KNOTTS
I	15 / 6	J. & L. CLARKSON

NOTE: No railroads are crossed by the proposed Hamilton 212 lateral.



LEGEND

- LEASE BOUNDARY
- SURFACE PROPERTY LINE
- 500' BUFFER AROUND LATERAL
- ☼ EXISTING WELL



Proposed Well Hamilton No. 212
Elev. 1566.73'

WELL TIE LINES

- a - N86°41'00"W 761.80'
- b - S12°02'00"W 871.49'
- c - S32°51'03"E 1067.03'

Hamilton No. 212	UTM Zone 17 nad83 (meters)	Latitude / Longitude (WGS84)
Top Hole (TH)	N4351088.05 E598067 12	N39°18'13.06" E79°51'45.41"
Landing Point (LP)	N4351158.30 E597637.22	N39°18'15.52" E79°52'03.32"
Bottom Hole (BH)	N4352608.39 E596961.22	N39°19'02.82" E79°52'30.79"



MSES consultants, inc.
P. O. Drawer 190, Clarksburg, WV 26302-0190
(304) 624-9700

FILE NO. 13-284-Hamilton#212 Well Plat
SCALE 1" = 2000' DRAWN BY RLR
MIN. DEGREE OF ACCURACY 1 in 200
PROVEN SOURCE OF ELEVATION:
GPS (SURVEY GRADE)

I, the undersigned, hereby certify that this plat is correct to the best of my knowledge and belief and that it shows all information required by law and the rules issued and prescribed by the department of environmental protection.
(SIGNED) *[Signature]*
R.P.E. _____ P.S. 2029

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



DATE MARCH 7 20 14
OPERATOR'S WELL NO. HAMILTON NO. 212
47 077 00 616 H6A
STATE COUNTY PERMIT NO.
API WELL NO.

WELL TYPE: OIL GAS LIQUID INJECTION WASTE DISPOSAL
 IF "GAS", PRODUCTION STORAGE DEEP SHALLOW

LOCATION: ELEVATION 1566.73' WATERSHED LITTLE SANDY CREEK
 DISTRICT RENO COUNTY PRESTON QUADRANGLE FELLOWSVILLE, W V 7.5'
 SURFACE OWNER TERRY D. & BETTY HAMILTON NEAREST TOWN DENT
 OIL & GAS ROYALTY OWNER T.&B. Hamilton, D.K. Hamilton, M.A. Hamilton, J.B.&L. Clarkson, R. Knotts, ACREAGE 95.06
 H.N. Clarkson, W.E. Clarkson Jr, P.M. Clarkson, B.J. Clarkson LEASE ACREAGE 99.06

PROPOSED WORK: DRILL CONVERT DRILL DEEPER REDRILL FRACTURE OR STIMULATE
 PLUG OFF OLD FORMATION PERFORATE NEW FORMATION CLEAN OUT AND REPLUG
 OTHER PHYSICAL CHANGE IN WELL (SPECIFY) _____ PLUG AND ABANDON

TARGET FORMATION MARCELLUS ESTIMATED DEPTH TVD 8,044.5' MD 13,946.4'

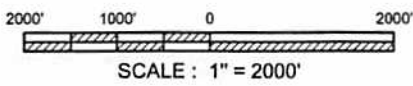
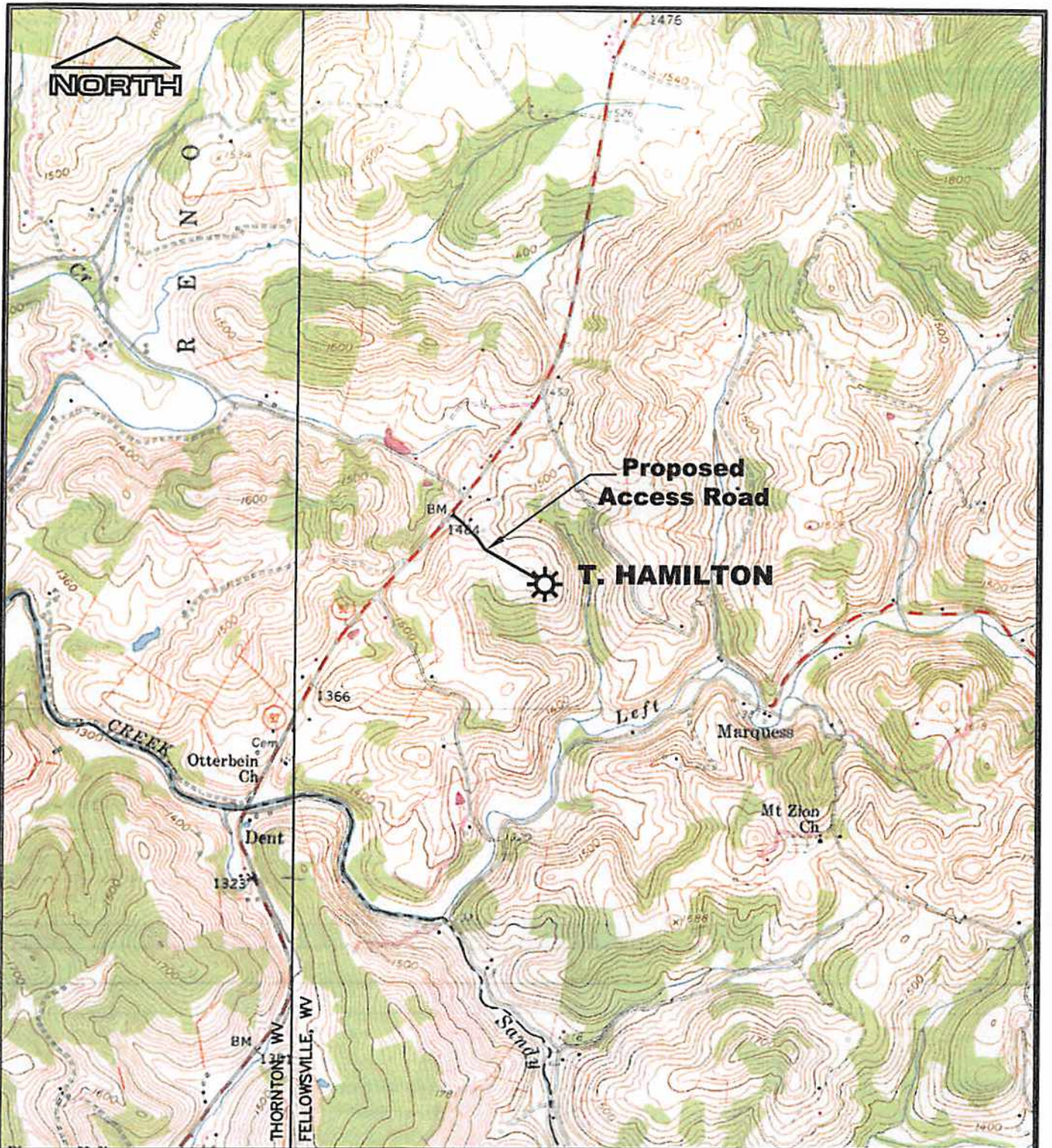
WELL OPERATOR MOUNTAINEER KEYSTONE LLC DESIGNATED AGENT NATHAN SKEEN
 ADDRESS 1111 VAN VOORHIS ROAD, SUITE G ADDRESS 1111 VAN VOORHIS ROAD, SUITE G
 MORGANTOWN, WV 26505 MORGANTOWN, WV 26505

FORM WW-6

COUNTY PERMIT NO.

077

08/22/2014



REFERENCE
 U.S.G.S TOPOGRAPHIC MAPS 7.5'
 FELLOWSVILLE, WV. 1958 (P.R. 1976)
 THORNTON, WV. 1958 (P.R. 1976)

MOUNTAINEER KEYSTONE, LLC

PROPOSED T. HAMILTON WELL LOCATION MAP

Drawn by	RLR	2/14
Engineer	DDT	2/14
Checked by	RVS	2/14
		Date

Scale: AS SHOWN

Prepared by *MSES consultants, inc.*