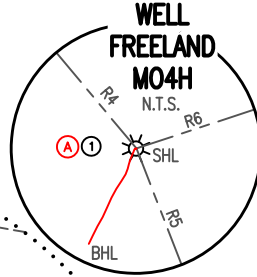


BHL is located on topo map 2,800 feet south of Latitude: 39° 52' 30"
 SHL is located on topo map 2,715 feet south of Latitude: 39° 52' 30"

LINE	BEARING	DISTANCE
R1	N 21°12'19" W	217.46'
R2	N 35°06'01" W	233.31'
R3	N 48°40'19" W	220.33'
R4	N 39°53'00" W	1648.55'
R5	S 21°14'13" E	1810.80'
R6	N 71°44'06" E	1188.72'

	SURFACE OWNER	DIST-TM/PAR
1	JOSEPH L. FREELAND ET UX	4-7/21
	LESSOR	DIST-TM/PAR
A	JOSEPH FREELAND ET UX	4-7/21



LEGEND	
	- TOPO MAP POINT
	- WELL
	- ALL ARE POINTS UNLESS OTHERWISE NOTED.
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	- AS-DRILLED
GAS WELLS	
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	- PLUGGED WELLS

AS-DRILLED LOCATIONS UTM 17-NAD83(M)	
SURFACE HOLE LOCATION (SHL)	
N:4412873.37	E:520412.21
APPROX LANDING POINT (LP)	
N:N/A	E:N/A
BOTTOM HOLE LOCATION (BHL)	
N:4412846.42	E:520399.34

NOTES:

- There are no water wells or developed springs within 250' of proposed well.
- Proposed well is greater than 100' from perennial stream, wetland, pond, reservoir or lake.
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- There are no existing buildings within 625' of proposed well.

THRASHER

THE THRASHER GROUP, INC.
 600 WHITE OAKS BLVD.
 BRIDGEPORT, WV 26330
 PHONE 304-624-4108

AS-DRILLED PLAT

FILE #: FREELAND M04H - AS-DRILLED

DRAWING #: FREELAND M04H - AS-DRILLED

SCALE: 1" = 1000'

MINIMUM DEGREE OF ACCURACY: 1/2500

PROVEN SOURCE OF ELEVATION: U.S.G.S. MONUMENT THOMAS 1498.81'

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Signed:

R.P.E.: _____ L.L.S.: P.S. No. 2346



(+) DENOTES LOCATION OF WELL ON UNITED STATES TOPOGRAPHIC MAPS WVDEP
 OFFICE OF OIL & GAS
 601 57TH STREET
 CHARLESTON, WV 25304



DATE: SEPTEMBER 15, 2021

OPERATOR'S WELL #: FREELAND M04H - AS-DRILLED

API WELL #: 47 51 2146
 STATE COUNTY PERMIT

Well Type: Oil Waste Disposal Production Deep Gas Liquid Injection Storage Shallow

WATERSHED: SHORT CREEK-OHIO RIVER ELEVATION: 1274.00'

COUNTY/DISTRICT: MARSHALL / CLAY QUADRANGLE: POWHATAN POINT, WV 7.5'

SURFACE OWNER: JOSEPH L. FREELAND ET UX ACREAGE: 104.22±

OIL & GAS ROYALTY OWNER: JOSEPH FREELAND ET UX ACREAGE: 104.22± **11/19/2021**

DRILL CONVERT DRILL DEEPER REDRILL FRACTURE OR STIMULATE PLUG OFF OLD FORMATION

PERFORATE NEW FORMATION PLUG & ABANDON CLEAN OUT & REPLUG OTHER CHANGE

(SPECIFY): _____

TARGET FORMATION: MARCELLUS ESTIMATED DEPTH: TVD: 2,183± TMD: 2,187'±

WELL OPERATOR CHEVRON APPALACHIA, LLC DESIGNATED AGENT JOSEPH C. MALLOW

Address 700 CHERRINGTON PARKWAY Address 115 PROFESSIONAL PLACE, PO BOX 280

City CORAOPOLIS State PA Zip Code 15108 City BRIDGEPORT State WV Zip Code 26330

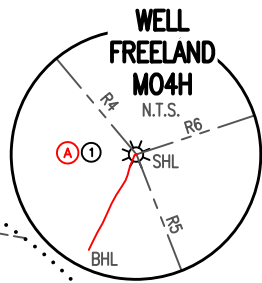
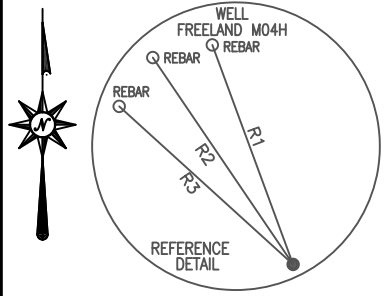
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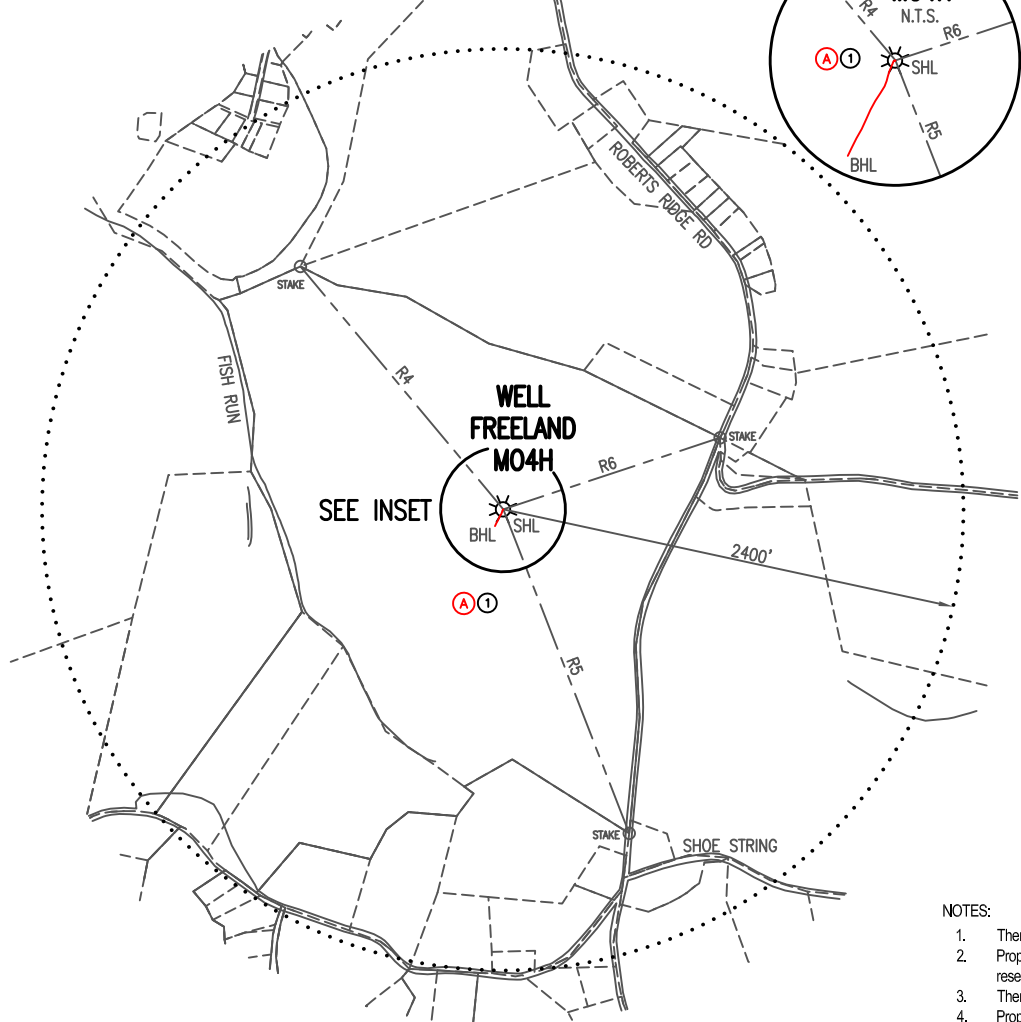
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**AS-DRILLED
 PLAT**

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 DRAWING #: FREELAND M04H - AS-DRILLED
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Signed: *Joseph H. Lowther*
 R.P.E.: _____ L.L.S.: P.S. No. 2346



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