

**HUDSON
WELL S-10HM
EQT PRODUCTION CO.**

6,209' B.H. A.D. 1,672' T.H. A.D.

T.H. LATITUDE 39°50'00"
B.H. LATITUDE 39°50'00"

T.H.
A.D.

T.H. LONGITUDE 80°40'00"
B.H. LONGITUDE 80°37'30"

1,618' T.H. A.D.
4,882' B.H. A.D.

HUDSON S-10HM		
MAP/PARCEL	ADJOINING SURFACE OWNER LIST	ACRES
3-12-22	MARSHALL COUNTY COAL CO	6.80
3-12-22	CONSOL MINING CO	145x130' LOT
3-12-24	KEITH PYLES	50x200' LOT
9-2-9-2	CONSOLIDATION COAL CO	1.00
9-2-10-1	CONSOLIDATION COAL CO	2.00
9-3-1-1	CONSOLIDATION COAL CO	5.00
9-3-1-2	MARSHALL COUNTY COAL RESOURCES, INC.	1.00
9-3-2-1	JAMES & GINGER REGIEC	0.940
9-3-2-2	JOHN W. & RACHEL A. HOLPP	0.483
9-3-2-3	STEPHEN W. JOHNSON, III	0.591
9-3-2-4	JOHN W. & RACHEL A. HOLPP	0.618
9-3-4	GRANT M. & MALISSA D. CARTER	7.507
9-3-4-1	DANIEL WEST, ET UX	0.986
9-3-4-2	GRANT M. & MALISSA D. CARTER	0.720
9-3-4-3	JOHN W. & RACHEL A. HOLPP	0.870
9-3-6-1	TRAVIS POSTLEWHAIT	1.0468
9-3-18-1	LLOYD ANDREW BEE, ET UX	1.010
N/A	WV DOH (DB 318 PG 281)	N/A

LEGEND

AS DRILLED ———
PROPOSED - - - - -

B.H.
A.D.

**AS DRILLED COORDINATES
FOR WELL NO. 10HM**

(S.P.C. NORTH ZONE) (UTM(M) ZONE 17)

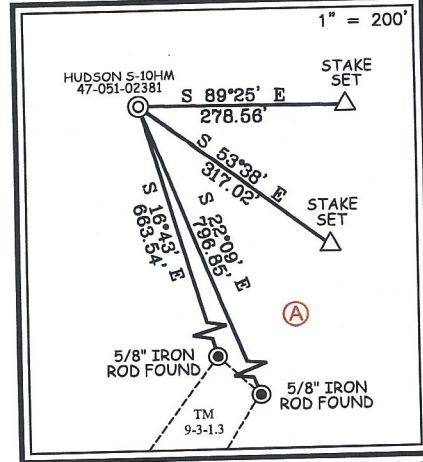
NAD'83 S.P.C.(FT)	N. 486,174.08	E. 1,639,183.25
NAD'83 GEO.	LAT-(N) 39.828892	LONG-(W) 80.672621
NAD'83 UTM (M)	N. 4,408,817.45	E. 528,014.63
LANDING POINT		
NAD'83 S.P.C.(FT)	N. 489,582.9	E. 1,642,474.0
NAD'83 GEO.	LAT-(N) 39.838367	LONG-(W) 80.661082
NAD'83 UTM (M)	N. 4,409,872.7	E. 528,999.8
BOTTOM HOLE		
NAD'83 S.P.C.(FT)	N. 482,818.8	E. 1,648,307.1
NAD'83 GEO.	LAT-(N) 39.819934	LONG-(W) 80.647105
NAD'83 UTM (M)	N. 4,407,831.5	E. 530,202.0

RECEIVED
Office of Oil and Gas
DEC 23 2021
WV Department
Environmental Protection

(S.P.C. NORTH ZONE) (UTM(M) ZONE 17 NORTH)

NAD'83 S.P.C.(FT)	N. 486,174.08	E. 1,639,183.25
NAD'83 GEO.	LAT-(N) 39.828892	LONG-(W) 80.672621
NAD'83 UTM (M)	N. 4,408,817.45	E. 528,014.63
LANDING POINT		
NAD'83 S.P.C.(FT)	N. 489,620.21	E. 1,642,442.11
NAD'83 GEO.	LAT-(N) 39.838468	LONG-(W) 80.661177
NAD'83 UTM (M)	N. 4,409,883.9	E. 528,989.9
BOTTOM HOLE		
NAD'83 S.P.C.(FT)	N. 482,811.6	E. 1,646,304.0
NAD'83 GEO.	LAT-(N) 39.819914	LONG-(W) 80.647115
NAD'83 UTM (M)	N. 4,407,829.3	E. 530,201.1

REFERENCES



NOTES ON SURVEY

- NO WATER WELLS WERE FOUND WITHIN 250' OF PROPOSED GAS WELL. NO AGRICULTURAL BUILDINGS OR DWELLINGS ≥ 2500 SQ. FT. WERE FOUND WITHIN 625' OF THE CENTER OF PROPOSED WELL PAD.
- WELL SPOT CIRCLE & TOPO MARK SCALE IS 1"=2000'.
- WELL PLAT UPDATED TO SHOW AS-DRILLED PATH.
- AS-DRILLED INFORMATION PROVIDED BY EQT PRODUCTION CO.

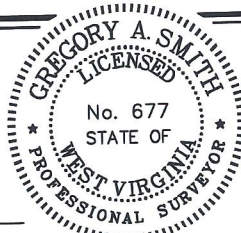


12 Vanhorns Drive | P.O. Box 150 | Glenview, WV 26351 | 304-462-5634
1412 Kanawha Boulevard, East | Charleston, WV 25301 | 304-346-5952
254 East Beckley Bypass | Beckley, WV 26801 | 304-255-5296
sllw.com

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 REGULATIONS ISSUED AND PRESCRIBED BY THE DIVISION OF ENVIRONMENTAL PROTECTION.

P.S.
677

Gregory A. Smith



(+) DENOTES LOCATION OF WELL ON UNITED STATES TOPOGRAPHIC MAPS.

DATE JANUARY 18, 20 24
REVISED _____, 20 ____
OPERATORS WELL NO. HUDSON S-10HM
API WELL NO. 47 - 051 - 02381
STATE COUNTY PERMIT

MINIMUM DEGREE OF ACCURACY 1 / 2500 FILE NO. 8911-10HMAD.dwg
HORIZONTAL & VERTICAL CONTROL DETERMINED BY DGPS (SURVEY GRADE TIE TO CORS NETWORK) SCALE 1" = 2000'

STATE OF WEST VIRGINIA
DIVISION OF ENVIRONMENTAL PROTECTION
OFFICE OF OIL AND GAS



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

LOCATION: ELEVATION 1,346.26' WATERSHED GRAVE CREEK (HUC 10)
DISTRICT MEADE COUNTY MARSHALL QUADRANGLE GLEN EASTON 7.5'
SURFACE OWNER CNX LAND LLC ACREAGE 106.935±
ROYALTY OWNER STONE HILL MINERALS HOLDINGS LLC, ET AL ACREAGE 106.935±
LEASE NO. SEE WW-6A1

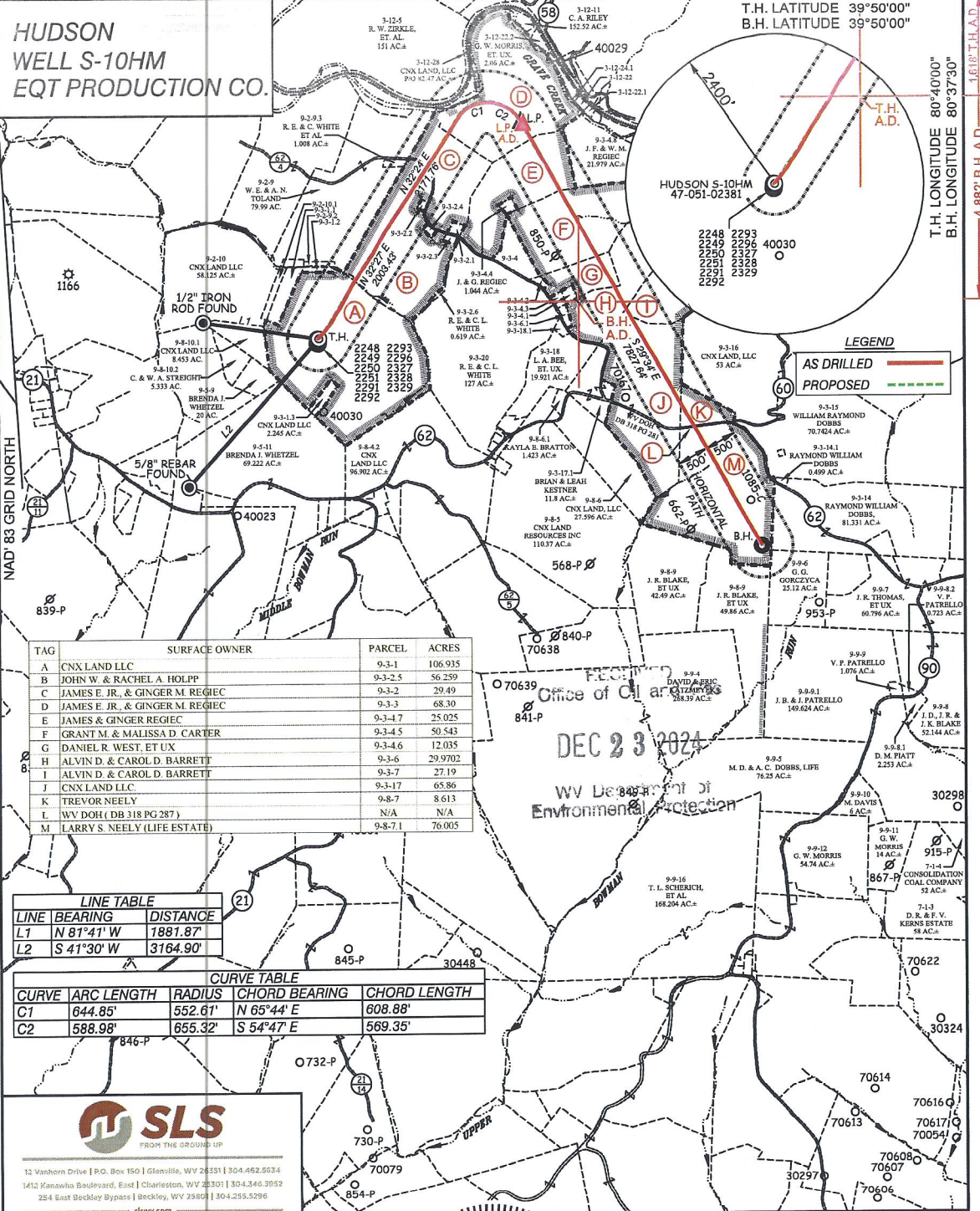
PROPOSED WORK: DRILL CONVERT DRILL DEEPER REDRILL FRACTURE OR STIMULATE PLUG OFF OLD FORMATION PERFORATE NEW FORMATION PLUG AND ABANDON CLEAN OUT AND REPLUG OTHER

PHYSICAL CHANGE IN WELL (SPECIFY) _____ TARGET FORMATION MARCELLUS
ESTIMATED DEPTH TVD: 6,782' / TMD: 17,640'

WELL OPERATOR EQT PRODUCTION COMPANY DESIGNATED AGENT JOSEPH C. MALLOW
ADDRESS 400 WOODCLIFF DRIVE ADDRESS 427 MIDSTATE DRIVE
CANONSBURG, PA 15317 CLARKSBURG, WV 26301

02/07/2025

COUNTY NAME
PERMIT



**HUDSON
WELL S-10HM
EQT PRODUCTION CO.**

TAG	SURFACE OWNER	PARCEL	ACRES
A	CNX LAND LLC	9-3-1	106.935
B	JOHN W. & RACHEL A. HOLPP	9-3-2.5	56.259
C	JAMES E. JR., & GINGER M. REGIEC	9-3-2	29.49
D	JAMES E. JR., & GINGER M. REGIEC	9-3-3	68.30
E	JAMES & GINGER REGIEC	9-3-4.7	25.025
F	GRANT M. & MALISSA D. CARTER	9-3-4.5	50.543
G	DANIEL R. WEST, ET UX	9-3-4.6	12.035
H	ALVIN D. & CAROL D. BARRETT	9-3-6	29.9702
I	ALVIN D. & CAROL D. BARRETT	9-3-7	27.19
J	CNX LAND LLC	9-3-17	65.86
K	TREVOR NEELY	9-8-7	8.613
L	WV DOH (DB 318 PG 287)	N/A	N/A
M	LARRY S. NEELY (LIFE ESTATE)	9-8-7.1	76.005

LINE TABLE		
LINE	BEARING	DISTANCE
L1	N 81°41' W	1881.87'
L2	S 41°30' W	3164.90'

CURVE TABLE				
CURVE	ARC LENGTH	RADIUS	CHORD BEARING	CHORD LENGTH
C1	644.85'	552.61'	N 65°44' E	608.88'
C2	588.98'	655.32'	S 54°47' E	569.35'

SLS
FROM THE GROUND UP

12 Vanhorn Drive | P.O. Box 150 | Glenville, WV 26031 | 304.462.5034
 1412 Kanawha Boulevard, East | Charleston, WV 25301 | 304.346.3952
 254 East Beckley Bypass | Beckley, WV 25801 | 304.255.5296
 slsw.com

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GREGORY A. SMITH
 LICENSED
 No. 677
 STATE OF
 WEST VIRGINIA
 PROFESSIONAL SURVEYOR

(+) DENOTES LOCATION OF WELL ON UNITED STATES TOPOGRAPHIC MAPS.

P.S. *Gregory A. Smith*
 677

LEGEND

- LEASE LINE
- SURFACE LINE
- WELL LATERAL
- OFFSET LINE
- TIE LINE
- CREEK
- ROAD
- COUNTY ROUTE
- PROPOSED WELL
- EXISTING WELL
- PERMITTED WELL
- TAX MAP-PARCEL
- SURFACE OWNER (SEE TABLE)
- LEASE # (SEE WW-6A1)

SCALE 1" = 2000' FILE NO. 8911-10HMAD.dwg

DATE JANUARY 18, 2024
 REVISED _____, 20____

OPERATORS WELL NO. HUDSON S-10HM
 API WELL NO. 47-051-02381
 NO. STATE COUNTY PERMIT

STATE OF WEST VIRGINIA
 DIVISION OF ENVIRONMENTAL PROTECTION
 OFFICE OF OIL AND GAS

WELL OPERATOR EQT PRODUCTION COMPANY ADDRESS 400 WOODCLIFF DRIVE CANONSBURG, PA 15317
 DESIGNATED AGENT JOSEPH C. MALLOW ADDRESS 427 MIDSTATE DRIVE CLARKSBURG, WV 26301

02/07/2025