

**HUDSON  
WELL S-6HM  
EQT PRODUCTION CO.**

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

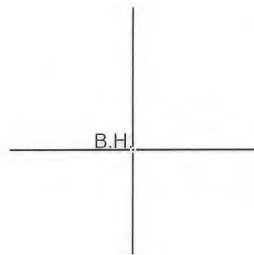
T.H. LONGITUDE 80°40'00"  
B.H. LONGITUDE 80°37'30"

10,159' B.H.

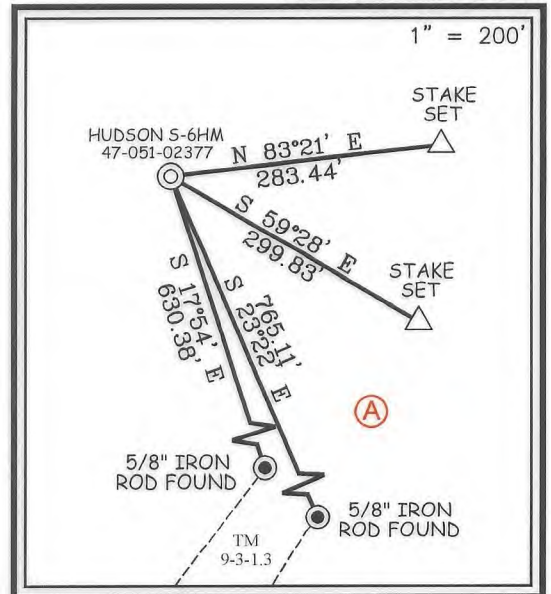
MAP/PARCEL	ADJOINING SURFACE OWNER LIST	ACRES
9-3-1.1	CONSOLIDATION COAL CO.	5.00
9-3-1.2	MARSHALL COUNTRY COAL RESOURCES	1.00
N/A	NEW BETHEL CEMETERY	1.90
N/A	SCHOOL LOT	0.10
P/O 9-3-19	RAYMOND E. & CINDY L. WHITE (PARCELS 2 & 3)	0.50
9-8-4.1	CNX LAND LLC	0.333
9-8-5.1	RAYMOND E. & CINDY L. WHITE	1.04
9-9-16.1	NAUVOO CEMETERY ASSOCIATION INC.	0.126
9-9-17	NAUVOO CEMETERY ASSOCIATION INC.	1.0
9-9-22	GARY W. MORRIS	0.15
9-8-4	DONALD M. & THERESA L. HARRIS	3.183
9-8-3	CHURCH OF CHRIST	2.50
9-8-1	CNX LAND CO. LLC	1
9-5-11.1	MARK H. FOX	2.619
9-8-6	CNX LAND LLC	27.59

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

NAD'83 S.P.C.(FT)	N. 486,138.42	E. 1,639,180.25
NAD'83 GEO.	LAT-(N) 39.828794	LONG-(W) 80.672630
NAD'83 UTM (M)	N. 4,408,806.57	E. 528,013.90
<b>LANDING POINT</b>		
NAD'83 S.P.C.(FT)	N. 486,194.9	E. 1,639,786.3
NAD'83 GEO.	LAT-(N) 39.828971	LONG-(W) 80.670475
NAD'83 UTM (M)	N. 4,408,826.9	E. 528,198.3
<b>BOTTOM HOLE</b>		
NAD'83 S.P.C.(FT)	N. 477,561.1	E. 1,644,683.5
NAD'83 GEO.	LAT-(N) 39.805444	LONG-(W) 80.652645
NAD'83 UTM (M)	N. 4,406,221.5	E. 529,734.2



**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'.
- TAX MAP LOCATION FOR 9-5-9 & 9-5-10 IS INCORRECT. 9-5-9'S DEED CALLS FOR BEING A RESERVATION OF 20 ACRES LYING ON THE NORTHEAST SIDE OF ROAD. THEREFORE MAKING THE ACREAGE ASSESSMENT INCORRECT DUE TO THE OUT SALES OF 9-5-10.1 AND 9-5-10.2.



12 Vanhorn Drive | P.O. Box 150 | Glenville, WV 26351 | 304.462.5634  
1412 Kanawha Boulevard, East | Charleston, WV 25301 | 304.346.5952  
254 East Beckley Bypass | Beckley, WV 25801 | 304.255.5296  
slsvv.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 NOVEMBER 20, 20 23

REVISED \_\_\_\_\_, 20 \_\_\_\_\_

OPERATORS WELL NO. HUDSON S-6HM

API WELL NO. **47 - 051 - 02377**  
STATE COUNTY PERMIT

MINIMUM DEGREE OF ACCURACY 1 / 2500 FILE NO. 8911-EQT-H S6HM-231120-MRH.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±

PROPOSED WORK: LEASE NO. SEE WWW-8AT

DRILL  CONVERT \_\_\_\_\_ DRILL DEEPER \_\_\_\_\_ REDRILL \_\_\_\_\_ FRACTURE OR STIMULATE  PLUG OFF OLD

FORMATION \_\_\_\_\_ PERFORATE NEW FORMATION \_\_\_\_\_ PLUG AND ABANDON \_\_\_\_\_ CLEAN OUT AND REPLUG \_\_\_\_\_ OTHER \_\_\_\_\_

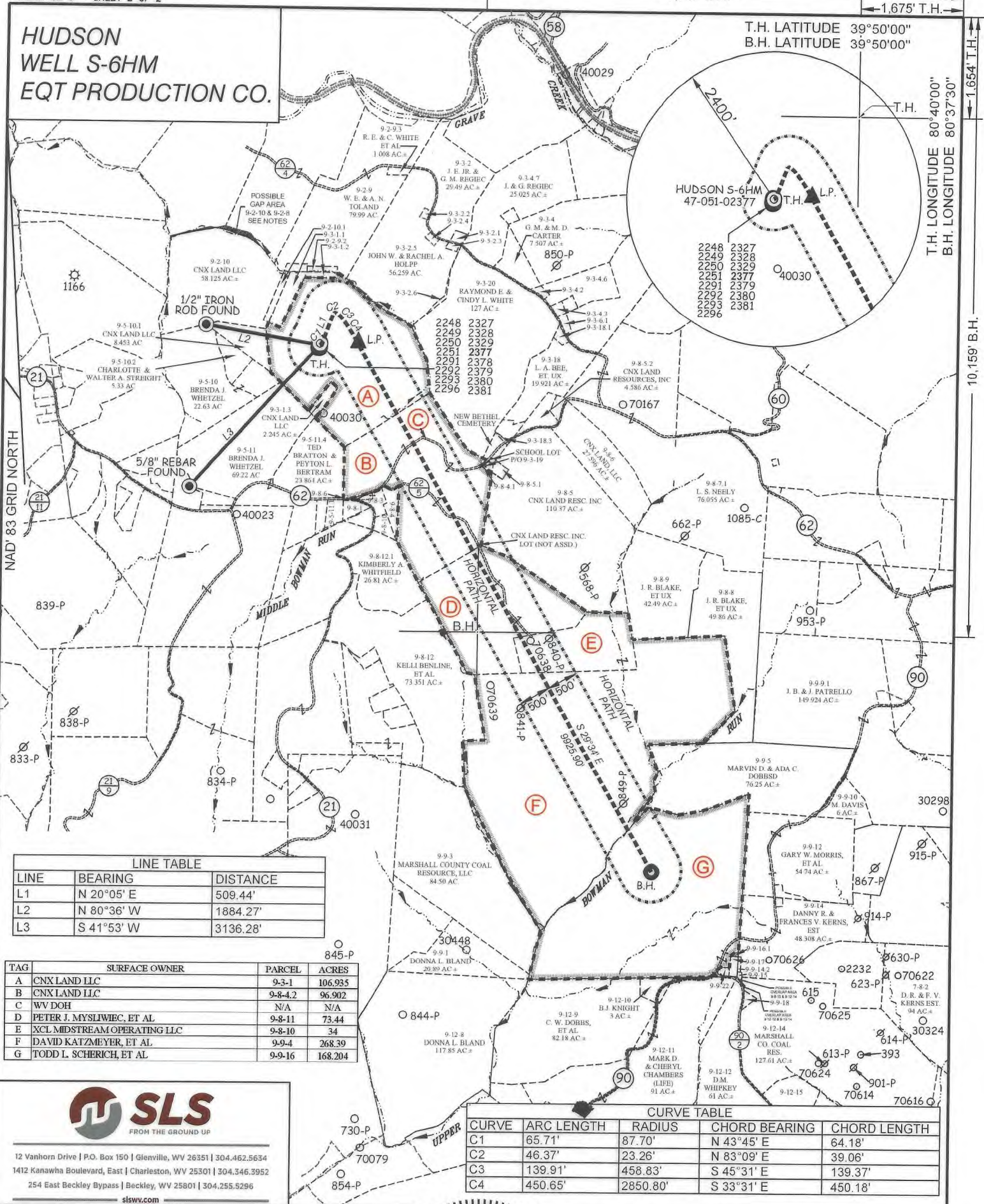
PHYSICAL CHANGE IN WELL (SPECIFY) \_\_\_\_\_ TARGET FORMATION MARCELLUS

ESTIMATED DEPTH TVD: 6,782' / TMD: 17,113

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

COUNTY NAME PERMIT

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WELL S-6HM  
EQT PRODUCTION CO.**



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B.H. LATITUDE 39°50'00"

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HUDSON S-6HM  
47-051-02377

LINE TABLE

LINE	BEARING	DISTANCE
L1	N 20°05' E	509.44'
L2	N 80°36' W	1884.27'
L3	S 41°53' W	3136.28'

TAG	SURFACE OWNER	PARCEL	ACRES
A	CNX LAND LLC	9-3-1	106.935
B	CNX LAND LLC	9-8-4.2	96.902
C	WV DOH	N/A	N/A
D	PETER J. MYSLIWIEC, ET AL	9-8-11	73.44
E	XCL MIDSTREAM OPERATING LLC	9-8-10	34
F	DAVID KATZMEYER, ET AL	9-9-4	268.39
G	TODD L. SCHERICH, ET AL	9-9-16	168.204



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CURVE	ARC LENGTH	RADIUS	CHORD BEARING	CHORD LENGTH
C1	65.71'	87.70'	N 43°45' E	64.18'
C2	46.37'	23.26'	N 83°09' E	39.06'
C3	139.91'	458.83'	S 45°31' E	139.37'
C4	450.65'	2850.80'	S 33°31' E	450.18'



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

P.S. 677 *Gregory A. Smith*

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-EQT-H S6HM-231120-MRH.dwg  
DATE NOVEMBER 20, 20 23  
REVISED \_\_\_\_\_, 20 \_\_\_\_\_  
OPERATORS WELL NO. HUDSON S-6HM  
API WELL NO. 47 - 051 - 02377  
STATE COUNTY PERMIT

STATE OF WEST VIRGINIA  
DIVISION OF ENVIRONMENTAL PROTECTION  
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ADDRESS 400 WOODCLIFF DRIVE CANONSBURG, PA 15317

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12/15/2023