

**HUDSON
WELL S-9HM
EQT PRODUCTION CO.**

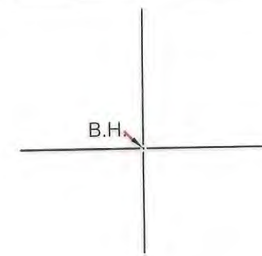
T.H. LATITUDE 39°50'00"
B.H. LATITUDE 39°50'00"

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

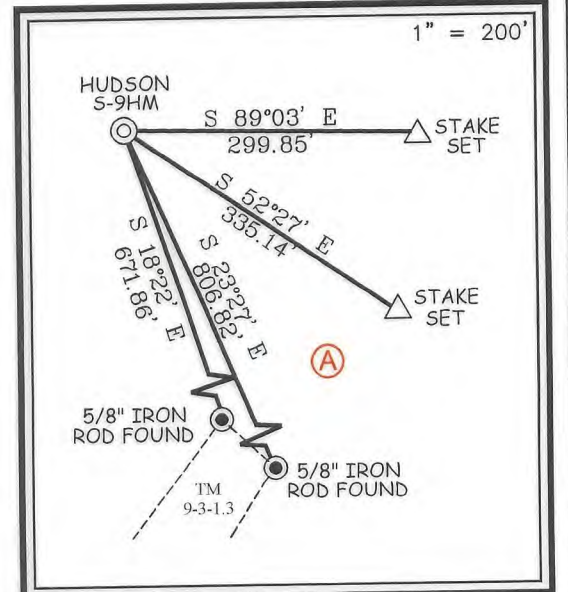
MAP/PARCEL	ADJOINING SURFACE OWNER LIST	ACRES
9-2-9.2	CONSOLIDATION COAL CO.	1.00
9-2-10.1	CONSOLIDATION COAL CO.	2.00
9-3-1.1	CONSOLIDATION COAL CO.	5.00
9-3-1.2	MARSHALL COUNTY COAL RESOURCES INC.	1.00
9-3-2.1	JAMES & GINGER REGIEC	0.940
9-3-2.2	JOHN & RACHEL HOLPP	0.483
9-3-2.4	JOHN & RACHEL HOLPP	0.618
9-3-2.3	STEPHEN W. JOHNSON, II	0.591
9-3-4.1	DAVID E. WEST, ET UX	0.986
9-8-6.1	KAYLA E. BRATTON	1.423
9-8-5.2	AMY EVANS & KAREN WHETZAL	4.586
9-3-18.2	RAYMOND E. & CINDY L. WHITE	2.103
9-3-18.3	RAYMOND E. & CINDY L. WHITE	0.086
N/A	NEW BETHEL CEMETERY	1.90
9-3-2.6	RAYMOND E. & CINDY L. WHITE	0.61
9-5-9	BRENDA WHETZEL	20

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

NAD'83 S.P.C.(FT)	N. 486,176.17	E. 1,639,162.48
NAD'83 GEO.	LAT-(N) 39.828897	LONG-(W) 80.672695
NAD'83 UTM (M)	N. 4,408,817.98	E. 528,008.29
LANDING POINT		
NAD'83 S.P.C.(FT)	N. 488,887.6	E. 1,641,708.0
NAD'83 GEO.	LAT-(N) 39.836431	LONG-(W) 80.663757
NAD'83 UTM (M)	N. 4,409,657.0	E. 528,770.0
BOTTOM HOLE		
NAD'83 S.P.C.(FT)	N. 479,431.0	E. 1,647,071.8
NAD'83 GEO.	LAT-(N) 39.810661	LONG-(W) 80.644229
NAD'83 UTM (M)	N. 4,406,803.3	E. 530,452.3



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.

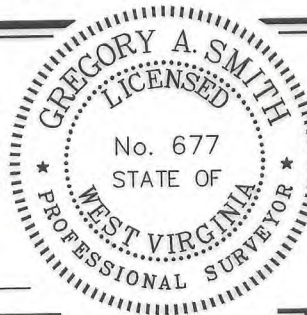


12 Vanhorn Drive | P.O. Box 150 | Glenville, WV 26351 | 304.462.5634
1412 Kanawha Boulevard, East | Charleston, WV 25301 | 304.346.3952
254 East Beckley Bypass | Beckley, WV 25801 | 304.255.5296
slswv.com

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 16, 20 23

REVISED _____, 20 _____

OPERATORS WELL NO. HUDSON S-9HM

API WELL NO. 47 - 051 - 02380
STATE COUNTY PERMIT

MINIMUM DEGREE OF ACCURACY 1 / 2500 FILE NO. 8911-EQT-H S-9HM-231108-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 X LIQUID INJECTION _____ WASTE DISPOSAL _____ IF "GAS" PRODUCTION X STORAGE _____ DEEP _____ SHALLOW X

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 WV-6A1

PROPOSED WORK :
DRILL X CONVERT _____ DRILL DEEPER _____ REDRILL _____ FRACTURE OR STIMULATE X 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: 19,836

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

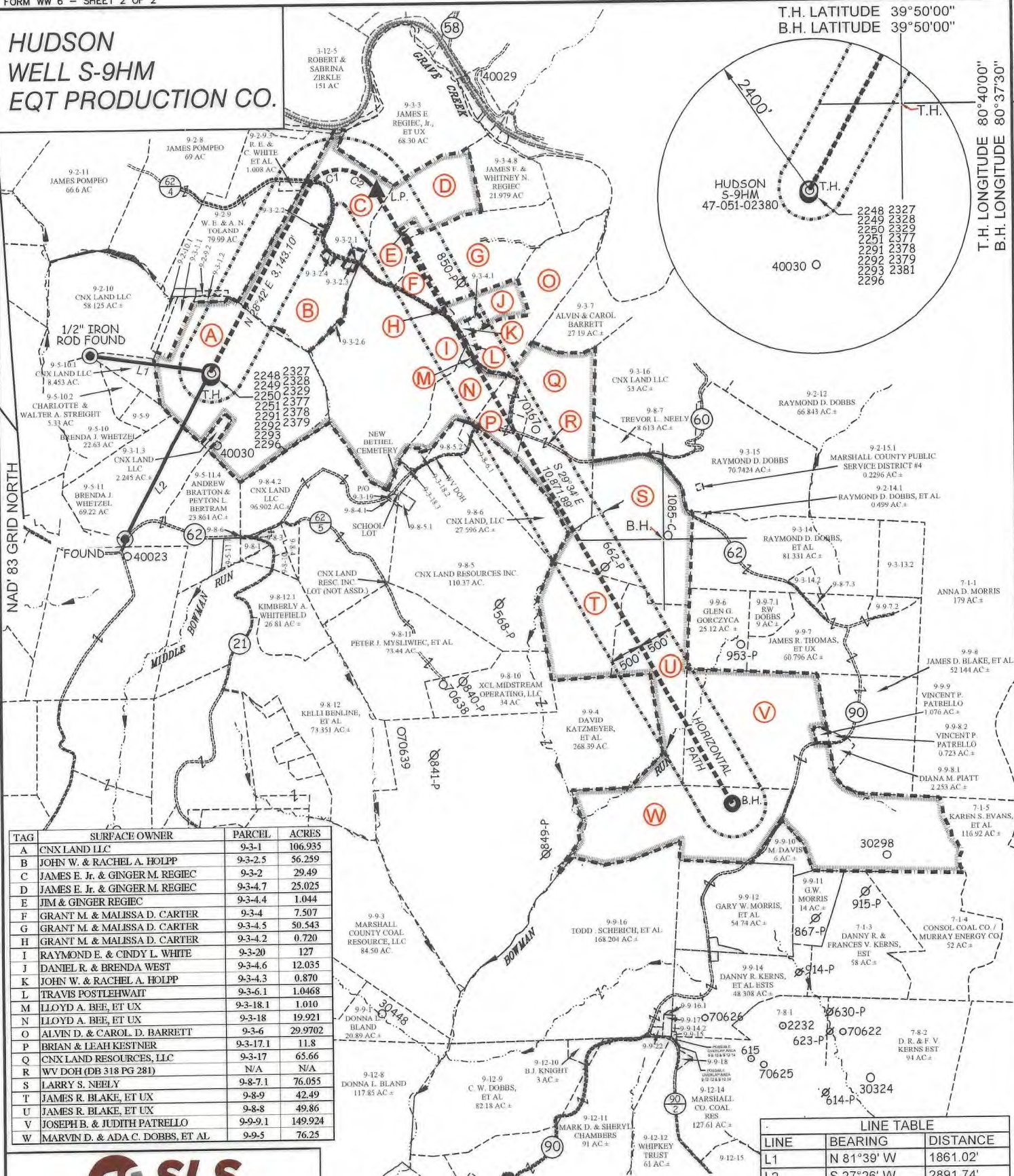
COUNTY NAME
PERMIT

**HUDSON
WELL S-9HM
EQT PRODUCTION CO.**

5,402' B.H. 1,693' T.H.

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

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



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	9-3-4.7	25.025
E	JIM & GINGER REGIEC	9-3-4.4	1.044
F	GRANT M. & MALISSA D. CARTER	9-3-4	7.507
G	GRANT M. & MALISSA D. CARTER	9-3-4.5	50.543
H	GRANT M. & MALISSA D. CARTER	9-3-4.2	0.720
I	RAYMOND E. & CINDY L. WHITE	9-3-20	127
J	DANIEL R. & BRENDA WEST	9-3-4.6	12.035
K	JOHN W. & RACHEL A. HOLPP	9-3-4.3	0.870
L	TRAVIS POSTLEHWAIT	9-3-6.1	1.0468
M	LLOYD A. BEE, ET UX	9-3-18.1	1.010
N	LLOYD A. BEE, ET UX	9-3-18	19.921
O	ALVIN D. & CAROL D. BARRETT	9-3-6	29.9702
P	BRIAN & LEAH KESTNER	9-3-17.1	11.8
Q	CNX LAND RESOURCES, LLC	9-3-17	65.66
R	WV DOH (DB 318 PG 281)	N/A	N/A
S	LARRY S. NEELY	9-8-7.1	76.055
T	JAMES R. BLAKE, ET UX	9-8-9	42.49
U	JAMES R. BLAKE, ET UX	9-8-8	49.86
V	JOSEPH B. & JUDITH PATRELLO	9-9-1	149.924
W	MARVIN D. & ADA C. DOBBS, ET AL	9-9-5	76.25

LINE	BEARING	DISTANCE
L1	N 81°39' W	1861.02'
L2	S 27°26' W	2891.74'

CURVE	ARC LENGTH	RADIUS	CHORD BEARING	CHORD LENGTH
C1	712.89'	547.80'	N 65°13' E	663.64'
C2	557.36'	660.44'	S 53°15' E	540.97'



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

P.S. 677 *Gregory A. Smith*

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)	

(S.P.C. NORTH ZONE) (UTM(M) ZONE 17 NORTH)
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SCALE 1" = 2000' FILE NO. 8911-EQT-H-S-9HM-231108-MRH.dwg
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API WELL NO. 47 - 051 - 02380
NO. STATE COUNTY PERMIT

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DIVISION OF ENVIRONMENTAL PROTECTION
OFFICE OF OIL AND GAS

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12/15/2023