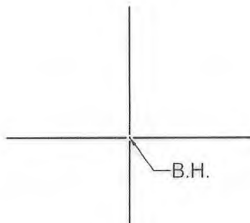


**HUDSON  
WELL S-10HM  
EQT PRODUCTION CO.**

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
3-12-22	MARSHALL COUNTY COAL CO.	6.80
3-12-22.1	CONSOL MINING CO.	145x130' LOT
3-12-24.1	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



(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

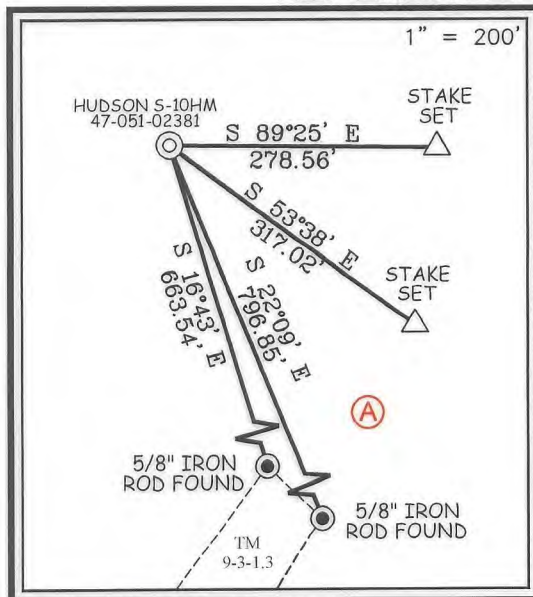
LANDING POINT

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'.



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

MINIMUM DEGREE OF ACCURACY 1 / 2500 FILE NO. 8911 HUDSON S-10 HM 111723-MJH.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 WW-6A1

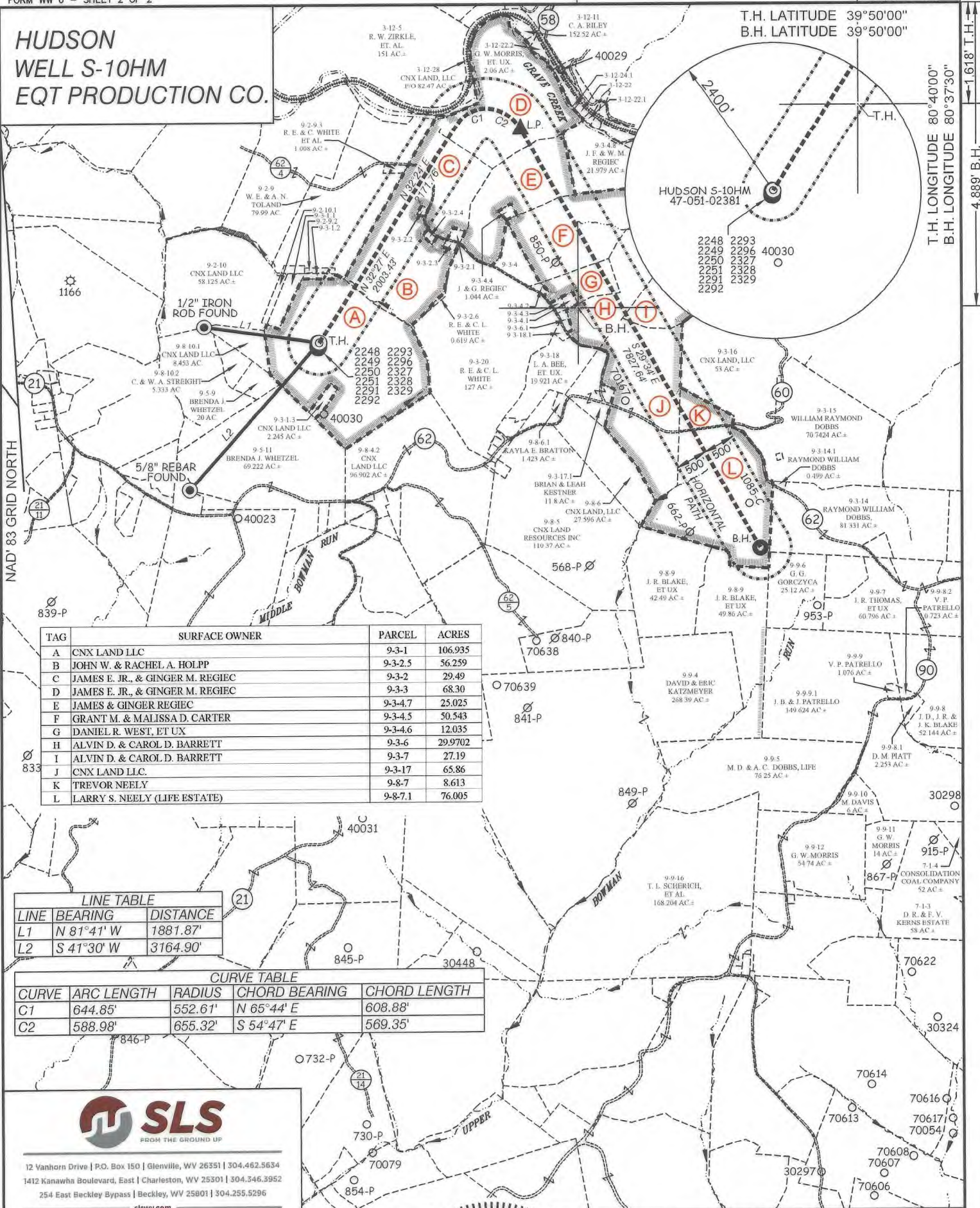
PROPOSED WORK: DRILL X CONVERT \_\_\_\_\_ DRILL DEEPER \_\_\_\_\_ REDRILL \_\_\_\_\_ FRACTURE OR STIMULATE X PLUG OFF OLD FORMATION \_\_\_\_\_ PERFORATE NEW FORMATION \_\_\_\_\_ PLUG AND ABANDON \_\_\_\_\_ CLEAN OUT AND REPLUG \_\_\_\_\_ OTHER \_\_\_\_\_  
 PHYSICAL CHANGE IN WELL (SPECIFY) \_\_\_\_\_ TARGET FORMATION MARCELLUS  
 ESTIMATED DEPTH TVD: 6,782' / TMD: 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

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 E. JR., & GINGER M. 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	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'



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  
 slsvv.com

(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



(+) 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 HUDSON S-10 HM 111723-MJH.dwg

DATE NOVEMBER 16, 20 23  
 REVISED \_\_\_\_\_, 20 \_\_\_\_  
 OPERATORS WELL NO. HUDSON S-10HM  
 API WELL 47 — 051 — 02381  
 NO. STATE COUNTY PERMIT

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



DESIGNATED AGENT JOSEPH C. MALLOW  
 ADDRESS 427 MIDSTATE DRIVE  
 CLARKSBURG, WV 26301

WELL OPERATOR EQT PRODUCTION COMPANY  
 ADDRESS 400 WOODCLIFF DRIVE  
 CANONSBURG, PA 15317

COUNTY NAME PERMIT