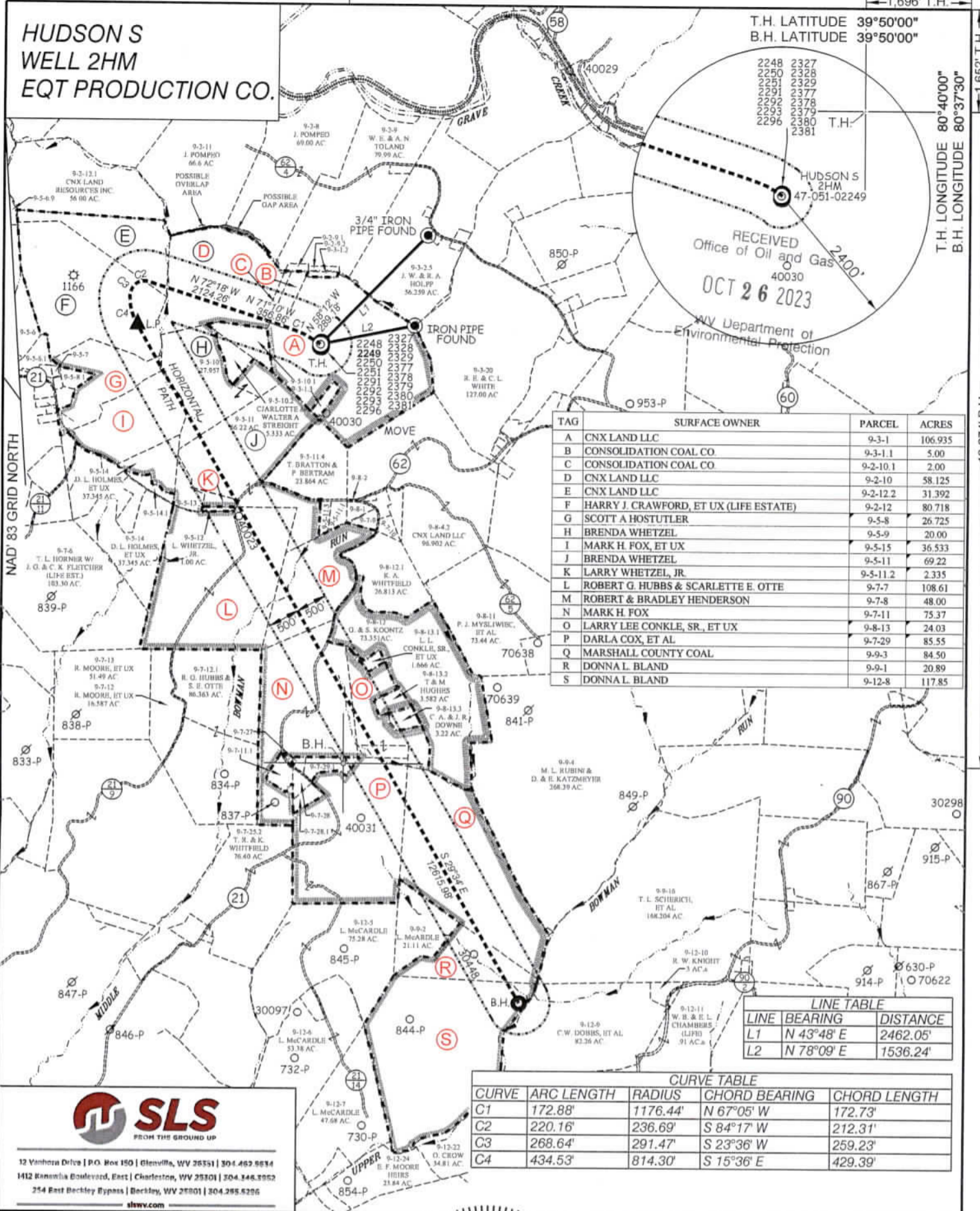


**HUDSON S
WELL 2HM
EQT PRODUCTION CO.**

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

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



TAG	SURFACE OWNER	PARCEL	ACRES
A	CNX LAND LLC	9-3-1	106.935
B	CONSOLIDATION COAL CO	9-3-1.1	5.00
C	CONSOLIDATION COAL CO	9-2-10.1	2.00
D	CNX LAND LLC	9-2-10	58.125
E	CNX LAND LLC	9-2-12.2	31.392
F	HARRY J. CRAWFORD, ET UX (LIFE ESTATE)	9-2-12	80.718
G	SCOTT A HOSTUTLER	9-5-8	26.725
H	BRENDA WHETZEL	9-5-9	20.00
I	MARK H. FOX, ET UX	9-5-15	36.533
J	BRENDA WHETZEL	9-5-11	69.22
K	LARRY WHETZEL, JR.	9-5-11.2	2.335
L	ROBERT G. HUBBS & SCARLETTE E. OTTE	9-7-7	108.61
M	ROBERT & BRADLEY HENDERSON	9-7-8	48.00
N	MARK H. FOX	9-7-11	75.37
O	LARRY LEE CONKLE, SR., ET UX	9-8-13	24.03
P	DARLA COX, ET AL	9-7-29	85.55
Q	MARSHALL COUNTY COAL	9-9-3	84.50
R	DONNA L. BLAND	9-9-1	20.89
S	DONNA L. BLAND	9-12-8	117.85

LINE	BEARING	DISTANCE
L1	N 43°48' E	2462.05'
L2	N 78°09' E	1536.24'

CURVE	ARC LENGTH	RADIUS	CHORD BEARING	CHORD LENGTH
C1	172.88'	1176.44'	N 67°05' W	172.73'
C2	220.16'	236.69'	S 84°17' W	212.31'
C3	268.64'	291.47'	S 23°36' W	259.23'
C4	434.53'	814.30'	S 15°36' E	429.39'



(+) 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)

(S.P.C. NORTH ZONE) (UTM(M) ZONE 17 NORTH)
 NAD'83 S.P.C.(FT) N. 486,140.15 E. 1,639,159.21
 NAD'83 GEO. LAT-(N) 39.828798 LONG-(W) 80.672705
 NAD'83 UTM (M) N. 4,408,806.99 E. 528,007.48
LANDING POINT
 NAD'83 S.P.C.(FT) N. 486,448.6 E. 1,636,193.4
 NAD'83 GEO. LAT-(N) 39.829538 LONG-(W) 80.683279
 NAD'83 UTM (M) N. 4,408,885.9 E. 527,102.4
BOTTOM HOLE
 NAD'83 S.P.C.(FT) N. 475,475.0 E. 1,642,417.7
 NAD'83 GEO. LAT-(N) 39.799637 LONG-(W) 80.660613
 NAD'83 UTM (M) N. 4,405,574.4 E. 529,054.5

SCALE 1" = 2000' FILE NO. 8911EQT-P2HM-101823.dwg
 DATE OCTOBER 18, 20 23
 REVISED _____
 OPERATORS WELL NO. HUDSON S-2HM
 API WELL NO. **47-051-02249**
 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**

COUNTY NAME
PERMIT

**HUDSON S
WELL 2HM
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
9-2-9.1	MARSHALL COUNTY COAL	1.00
9-2-9.2	CONSOLIDATION COAL CO.	1.00
9-3-1.2	MARSHALL COUNTY COAL	1.00
9-3-1.3	CNX LAND CO. LLC	2.245
9-5-6	NANCY L. SNYDER (LIFE ESTATE)	82.858
9-5-6.1	JON B. CRAWFORD	4.679
9-5-6.9	CNX LAND CO. LLC	22.39
9-5-7	ME CHURCH	81.5 POLES (6 AC. ASSD)
9-5-10.1	CNX LAND CO. LLC	8.453
9-5-8.1	ISAAC MCKINNEY, ET UX	2.875
9-5-11.1	MARK H. FOX	2.619
9-5-11.2	LARRY WHETZEL, JR.	2.355
9-5-11.3	MARK H. FOX	1.94
9-5-12	LARRY WHETZEL, JR.	1.00
9-5-13	SHELLY ANN JORDAN	5.51
9-5-14.1	SAVANNA N & MATTHEW WEST	2.819
9-5-14.3	MARK H. FOX	10.714
9-7-9	CNX LAND CO. LLC	2.00
9-7-10	DONALD M. & THERESA L. HARRIS	3.00
9-7-11.1	WV DEPT. OF HIGHWAYS	3.63
9-7-27	LOGAN M. TOLER & ASHLEY N. BERARDI	1.005
9-7-28	RICHARD CLARK	1.983
9-7-28.1	NATHAN WILLIAMS	2.768
9-7-29.1	LOGAN M. TOLER & ASHLEY N. BERARDI	5.004
9-8-1	CNX LAND CO. LLC	2.908
9-8-2	CNX LAND CO. LLC	6000 SQ. FT.
9-8-12	GEORGE R. & SHIRLEY KOONTZ	73.351

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

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RECEIVED
Office of Oil and Gas
OCT 26 2023
WV Department of
Environmental Protection

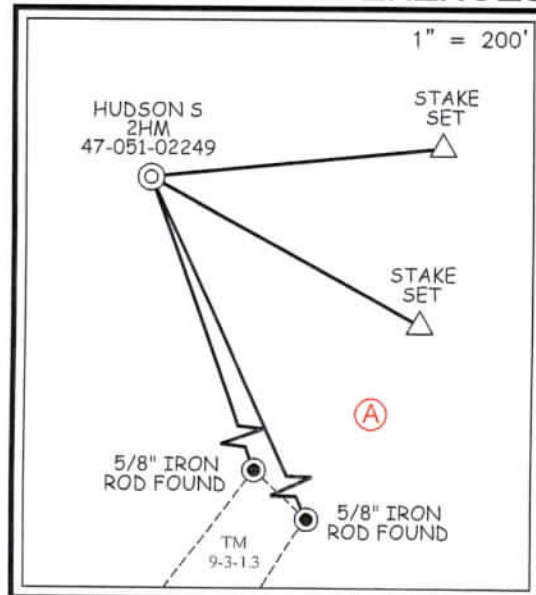
NOTES ON SURVEY

- 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 Vanhora 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 | 304.255.5298
 slsvw.com

REFERENCES



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 OCTOBER 18, 20 23
 REVISED _____
 OPERATORS WELL NO. HUDSON S-2HM
 API WELL NO. 47 - 051 - 02249
 STATE COUNTY PERMIT

MINIMUM DEGREE OF ACCURACY 1 / 2500 FILE NO. 8911EQT-P2HM-101823.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 CHARLENE L. BAKER, ET AL ACREAGE 119/17/2023

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: 20,978

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