

**BRECKENRIDGE S LEASE  
WELL 25HM  
EQT PRODUCTION CO.**

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

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

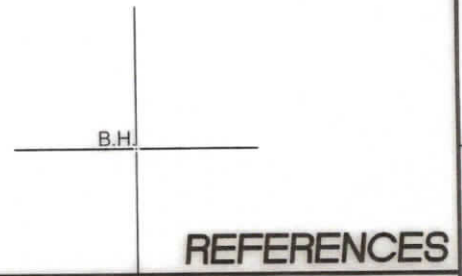
NAD'83 S.P.C.(FT)	N. 486,521.83	E. 1,652,052.28
NAD'83 GEO.	LAT-(N) 39.830299	LONG-(W) 80.626818
NAD'83 UTM (M)	N. 4,408,988.93	E. 531,933.48
<b>LANDING POINT</b>		
NAD'83 S.P.C.(FT)	N. 486,944.0	E. 1,656,207.8
NAD'83 GEO.	LAT-(N) 39.831600	LONG-(W) 80.612041
NAD'83 UTM (M)	N. 4,409,138.7	E. 533,197.3
<b>BOTTOM HOLE</b>		
NAD'83 S.P.C.(FT)	N. 478,656.2	E. 1,660,801.7
NAD'83 GEO.	LAT-(N) 39.809004	LONG-(W) 80.595324
NAD'83 UTM (M)	N. 4,406,637.2	E. 534,639.1

TAG	SURFACE OWNER	PARCEL	ACRES
A	CNX LAND, LLC	3-19-76	53.25
B	CNX LAND, LLC	3-19-75	47.40
C	CNX LAND, LLC	P/O 3-18-1	P/O 30
D	CNX LAND, LLC	P/O 3-18-1	P/O 30
E	KEVIN R. EVANS	3-14-18	101.80
F	CNX LAND, LLC	3-14-19	146.875
G	CNX LAND, LLC	3-18-10	30
H	EUGENE AND RUTH EVANS ESTATES C/O TERRY EVANS	3-18-17	50.41
I	EUGENE AND RUTH EVANS ESTATES C/O TERRY EVANS	3-18-16	2.37
J	WVDOH	N/A	40' WIDTH
K	MARSHALL COUNTY COAL RESOURCES INC	3-18-15	58.47
L	WILLIAM E. PARSONS ET UX	7-2-12	83.08
M	WILLIAM E. PARSONS ET UX	7-2-17	29.312
N	WILLIAM E. PARSONS ET UX	7-2-18	56.06
O	CNX LAND, LLC	7-2-19	54.6

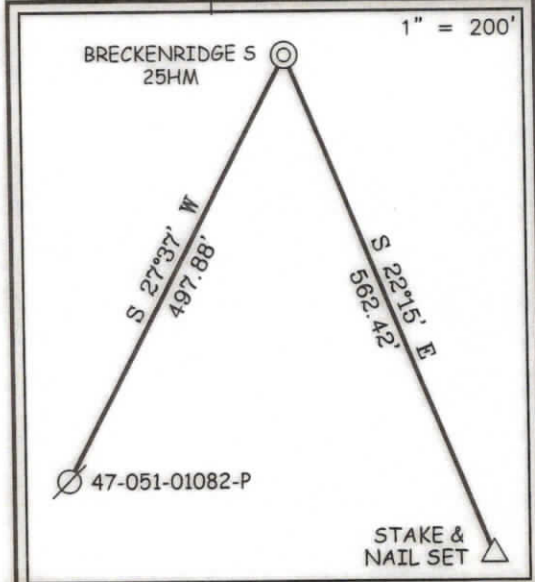
T.H. LONGITUDE 80°37'30"  
B.H. LONGITUDE 80°35'00"  
1,105' T.H.  
8,196.8' B.H.

LINE	BEARING	DISTANCE
L1	N 10°34' W	8.66'
L2	N 79°37' E	2423.61'
L3	S 08°39' W	1279.65'

CURVE	RADIUS	ARC LENGTH	CHORD LENGTH	CHORD BEARING
C1	1317.32'	256.05'	255.65'	N 64°07' E
C2	1096.70'	330.69'	329.43'	N 68°15' E
C3	13900.59'	657.65'	657.59'	N 78°58' E
C4	422.54'	290.43'	284.74'	S 78°30' E
C5	840.39'	456.99'	451.38'	S 43°50' E



**REFERENCES**



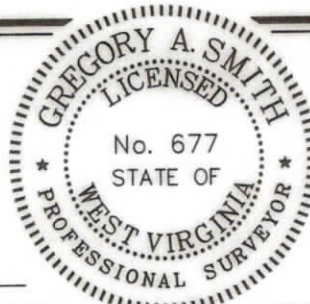
**NOTES ON SURVEY**

- NO WATER WELLS WERE FOUND WITHIN 250' OF PROPOSED GAS WELL. NO AGRICULTURAL BUILDINGS ≥ 2500 SQ. FT. OR DWELLINGS 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  
solv.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 JUNE 24, 20 24

REVISED \_\_\_\_\_, 20 \_\_\_\_\_  
OPERATORS WELL NO. BRECKENRIDGE S-25HM

API WELL NO. 47 — 051 — 02432  
STATE COUNTY PERMIT

MINIMUM DEGREE OF ACCURACY 1 / 2500 FILE NO. 9026EQT-P25HMR5.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 \_\_\_\_\_ LIQUID INJECTION X WASTE DISPOSAL \_\_\_\_\_ IF "GAS" PRODUCTION X STORAGE \_\_\_\_\_ DEEP \_\_\_\_\_ SHALLOW X

LOCATION: ELEVATION 1,370.61' WATERSHED GRAVE CREEK (HUC 10) & LAUREL RUN  
DISTRICT CAMERON COUNTY MARSHALL QUADRANGLE GLEN EASTON 7.5'  
SURFACE OWNER CNX LAND LLC ACREAGE 53.25±  
ROYALTY OWNER COUNTRY ROADS MINERALS, LLC, ET AL ACREAGE 53.25±  
PROPOSED WORK: LEASE NO. SEE WW-6A1

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: 6,977' / TMD: 18,253'

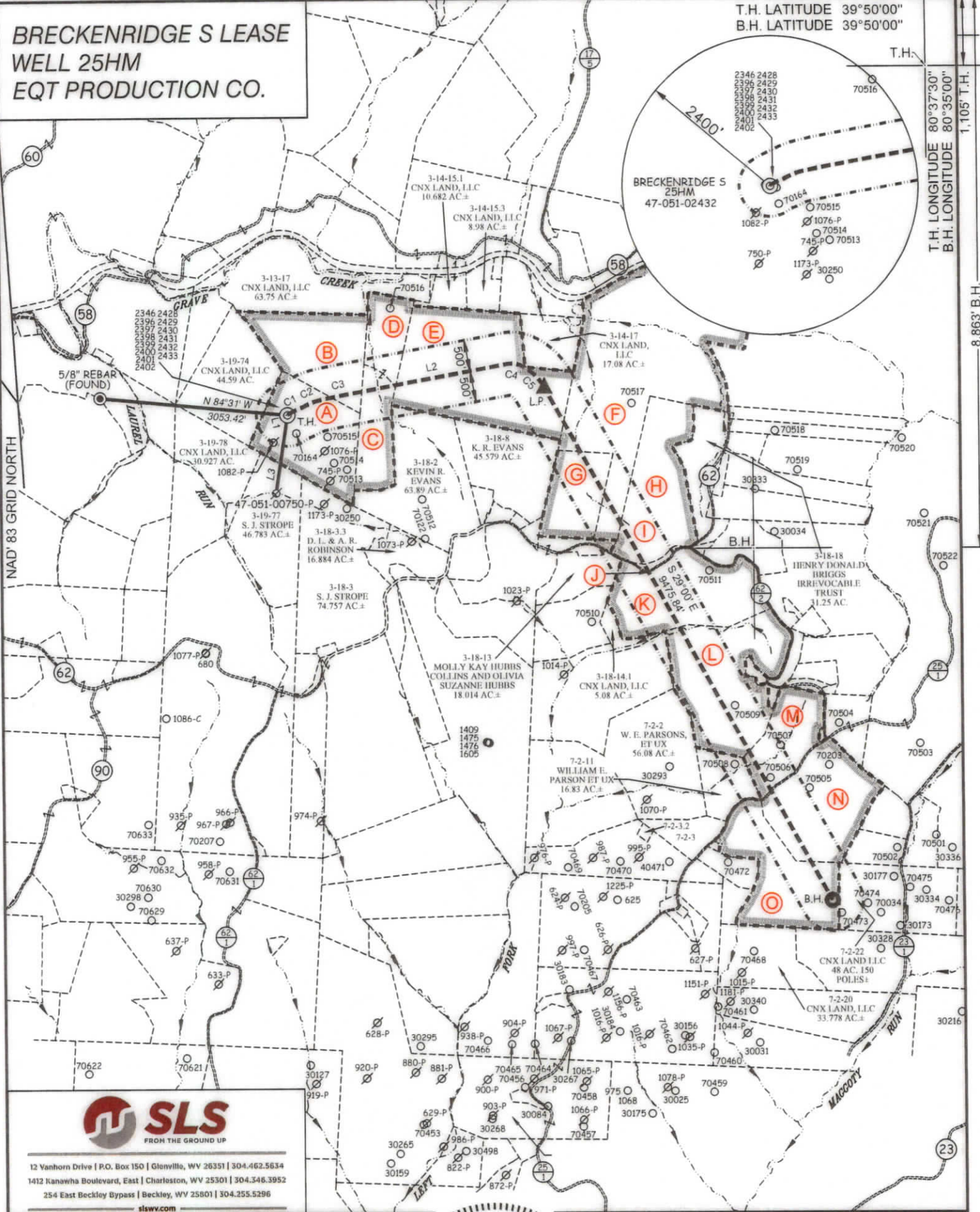
WELL OPERATOR EQT PRODUCTION COMPANY DESIGNATED AGENT JOSEPH C. MALLOW  
ADDRESS 400 WOODCLIFF DRIVE ADDRESS 427 MIDSTATE DRIVE  
CANONSBURG, PA 15317 CLARKSBURG, WV 26301

COUNTY NAME  
PERMIT

07/26/2024

**BRECKENRIDGE S LEASE  
WELL 25HM  
EQT PRODUCTION CO.**

3,369' B.H. 510' T.H.  
T.H. LATITUDE 39°50'00"  
B.H. LATITUDE 39°50'00"



T.H. LONGITUDE 80°37'30"  
B.H. LONGITUDE 80°35'00"  
1,105' T.H.  
8,863' B.H.



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254 East Beckley Bypass | Beckley, WV 25801 | 304.255.5296  
slsvv.com



(+) 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. 9026EQT-P25HMR5.dwg

DATE JUNE 24, 2024  
REVISED \_\_\_\_\_, 20\_\_\_\_  
OPERATORS WELL NO. BRECKENRIDGE S-25HM  
API WELL NO. 47-051-02432  
STATE COUNTY PERMIT

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



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