

172' B.H. 557' T.H.

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

T.H.

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

1,095' T.H.
8,223' B.H.

BRECKENRIDGE S LEASE WELL 7HM EQT PRODUCTION CO.

TAG	SURFACE OWNER	PARCEL	ACRES
A	CNX LAND, LLC	3-19-76	53.25
B	CNX LAND, LLC	3-19-74	44.59
C	CNX LAND, LLC	3-19-78	30.927
D	XCL PROCESSING OPERATING LLC	3-19-81	26.52
E	XCL PROCESSING OPERATING LLC	3-19-80	30.54
F	XCL PROCESSING OPERATING LLC	3-19-82	14.89
G	ANNA D. MORRIS TOD	7-1-1	179.00
H	NANCY L. PARSONS - LIFE	7-1-7	40.86
I	NANCY L. PARSONS - LIFE	7-1-8	33

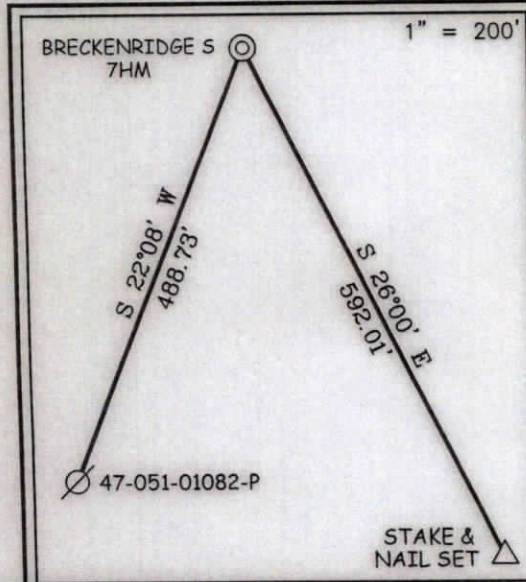
(S.P.C. NORTH ZONE) (UTM(M) ZONE 17)

NAD'83 S.P.C.(FT)	N. 486,533.38	E. 1,652,005.68
NAD'83 GEO.	LAT-(N) 39.830329	LONG-(W) 80.626984
NAD'83 UTM (M)	N. 4,408,992.21	E. 531,919.22
LANDING POINT		
NAD'83 S.P.C.(FT)	N. 485,112.5	E. 1,649,778.7
NAD'83 GEO.	LAT-(N) 39.826351	LONG-(W) 80.634849
NAD'83 UTM (M)	N. 4,408,548.0	E. 531,248.0
BOTTOM HOLE		
NAD'83 S.P.C.(FT)	N. 479,400.6	E. 1,652,301.5
NAD'83 GEO.	LAT-(N) 39.810759	LONG-(W) 80.625613
NAD'83 UTM (M)	N. 4,406,820.7	E. 532,045.7

CURVE	RADIUS	ARC LENGTH	CHORD LENGTH	CHORD BEARING
C1	431.39'	62.10'	62.04'	S 69°29' W
C2	788.81'	439.32'	433.66'	S 82°14' W
C3	222.50'	250.95'	237.86'	S 62°27' W
C4	473.91'	234.92'	232.52'	S 15°38' W
C5	854.40'	347.68'	345.29'	S 10°09' E

LINE	BEARING	DISTANCE
L1	N 22°13' W	31.08'
L2	N 84°37' W	2.85'
L3	S 66°09' W	190.15'
L4	S 65°11' W	1474.18'
L5	S 21°20' E	4104.66'
L6	S 25°12' E	257.44'
L7	S 29°04' E	1893.97'
L8	N 50°37' E	2713.39'
L9	S 23°21' E	1585.29'

REFERENCES



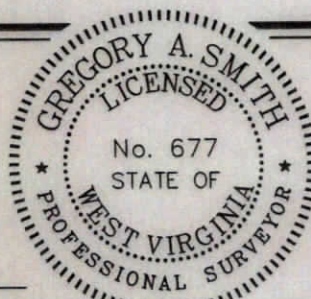
NOTES ON SURVEY

- 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
 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.



(+) DENOTES LOCATION OF WELL ON UNITED STATES TOPOGRAPHIC MAPS
 DATE JUNE 19, 20 24
 REVISED _____, 20 _____
 OPERATORS WELL NO. BRECKENRIDGE S-7HM
 API WELL NO. 47 - 051 - 02428
 STATE COUNTY PERMIT

MINIMUM DEGREE OF ACCURACY 1 / 2500 FILE NO. 9026EQT-P7HMR4.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 1,370.61' 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 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: 6,977' / TMD: 14,417'

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

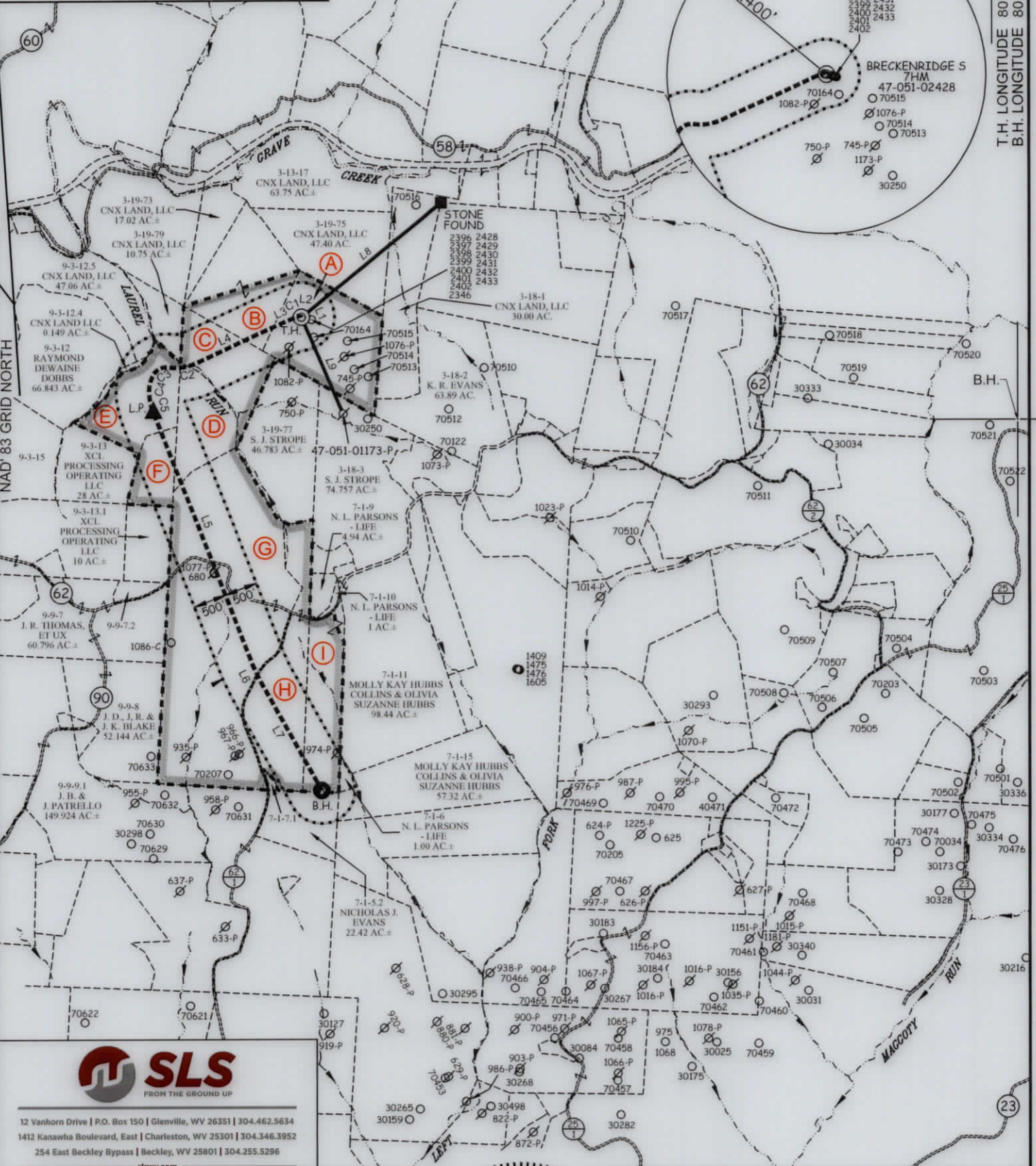
COUNTY NAME
PERMIT

07/26/2024

**BRECKENRIDGE S LEASE
WELL 7HM
EQT PRODUCTION CO.**

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(+) 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-P7HMR4.dwg
DATE JUNE 19, 2024
REVISED _____, 20____
OPERATORS WELL NO. BRECKENRIDGE S-7HM
API WELL NO. 47 - 051 - 02428
STATE COUNTY PERMIT

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DIVISION OF ENVIRONMENTAL PROTECTION
OFFICE OF OIL AND GAS



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