

**Knob Creek
Well N-2HM
EQT Production Co.**

T.H. LATITUDE 39°47'30"
B.H. LATITUDE 39°50'00"

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

NAD'83 S.P.C.(FT)	N. 464,849.78	E. 1,629,645.60
NAD'83 GEO.	LAT-(N) 39.770008	LONG-(W) 80.705559
NAD'83 UTM (M)	N. 4,402,272.33	E. 525,217.50

LANDING POINT

NAD'83 S.P.C.(FT)	N. 465,427.6	E. 1,628,758.1
NAD'83 GEO.	LAT-(N) 39.771562	LONG-(W) 80.708744
NAD'83 UTM (M)	N. 4,402,443.8	E. 524,944.2

BOTTOM HOLE

NAD'83 S.P.C.(FT)	N. 478,552.8	E. 1,621,412.6
NAD'83 GEO.	LAT-(N) 39.807317	LONG-(W) 80.735517
NAD'83 UTM (M)	N. 4,406,405.2	E. 522,639.5

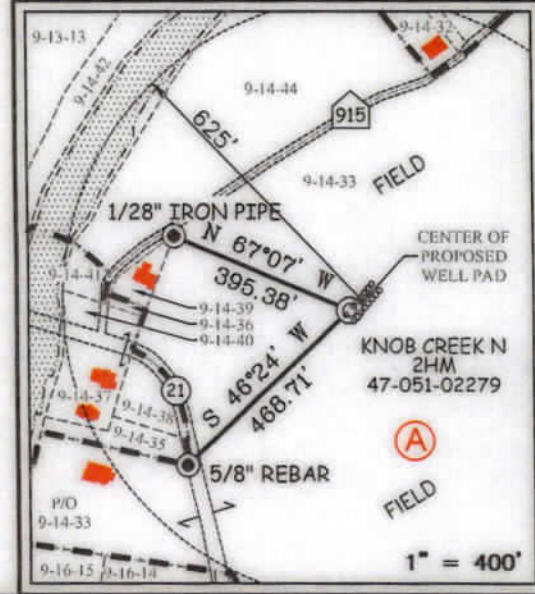
T.H. LONGITUDE 80°40'00"
B.H. LONGITUDE 80°42'30"

TAG	SURFACE OWNER	PARCEL	ACRES
A	DAVID L. & LINDA L. FRANKLIN	9-14-33	65.824
B	MARGARET FOX - LIFE	9-14-39	0.19
C	MARGARET FOX - LIFE	9-14-41	0.21
D	DAVID L. & LINDA L. FRANKLIN	9-14-44	2.913
E	STATE OF WEST VIRGINIA (FISH CREEK)	N/A	N/A
F	JOHN C. LAGOS, ET UX	9-14-42	1.87
G	MARGARET FOX - LIFE	9-14-46	18.88
H	MARGARET FOX - LIFE	9-13-13	15.513
I	ANDREW I. FROHNAPFEL	9-13-12	91.1007
J	DANIEL JAY FITZWATER	9-13-20	105.5
K	ELEANOR M. FOX EST	9-13-18	30.00
L	XCL MIDSTREAM OPERATING LL C	9-13-22	42.27
M	KENNETH & TERESA A. SMERTNECK	9-13-11	112.67



N	SHUTTLER FAMILY TRUST	9-13-8	56.04
O	ARTHUR I. MOORE	9-13-10	3.96
P	MARGARET K. FOX - LIFE	9-11-2	84.378
Q	GERALD E. PADLOW, ET UX	9-11-1	1.033
R	RAY A. WHETZEL, JR., ET AL	9-10-13	71.11
S	WILLIAM MCCONNELL	9-10-14	15.00
T	JOSEPH MICHAEL BONENE	9-10-15	44.00
U	KENNETH W. MASON EST.	9-10-5	51.62
V	J. F. CROW ESTATE, ET AL	9-6-15	55.23
W	TODD L. CARNEY	9-6-16	23.05
X	WILLIAM N. ROUPE	9-6-3	110.09
Y	MICHAEL E. McCARDLE, ET UX	9-4-17	65.791

REFERENCES



NOTES ON SURVEY

- NO WATER WELLS WERE FOUND WITHIN 250' OF PROPOSED GAS WELL. NO AGRICULTURAL BUILDINGS > 2500 SQ. FT. WERE FOUND WITHIN 625' OF THE CENTER OF PROPOSED WELL PAD.
- SEE REFERENCES FOR DWELLINGS LOCATED WITHIN 625' OF THE CENTER OF PROPOSED WELL PAD.
- WELL SPOT CIRCLE & TOPO MARK SCALE IS 1"=2000'.
- BASED ON WV DOT COUNTY ROUTE 74 IS A 40' STRIP OF LAND ACQUIRED IN NUMEROUS DEEDS.



12 Vasonora 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
slsvw.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 20, 20 23
REVISED _____
OPERATORS WELL NO. Knob Creek N-2HM
API WELL NO. 47-051-02279
STATE COUNTY PERMIT

MINIMUM DEGREE OF ACCURACY 1 / 2500 FILE NO. 8789-EQT-KC-2HM-231016-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 INJECTION WASTE DISPOSAL IF "GAS" PRODUCTION STORAGE DEEP SHALLOW

LOCATION: ELEVATION 737.50' WATERSHED FISH CREEK (HUC 10)
DISTRICT MEADE COUNTY MARSHALL QUADRANGLE GLEN EASTON 7.5'

SURFACE OWNER DAVID L. & LINDA L. FRANKLIN ACREAGE 65.824±
ROYALTY OWNER DAVID LEE FRANKLIN, ET AL - SEE WW-6A1 ACREAGE 65.824±
PROPOSED WORK: LEASE NO. 12/08/2023

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: 6,198' / TMD: 21,636'

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

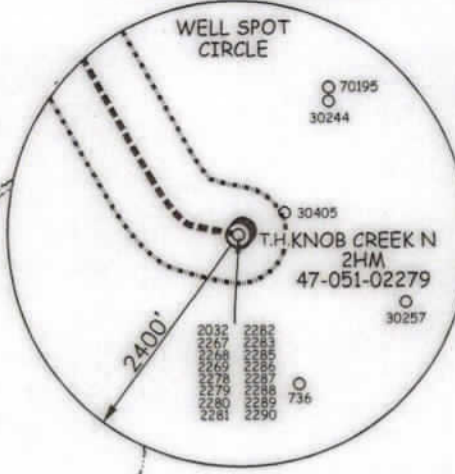
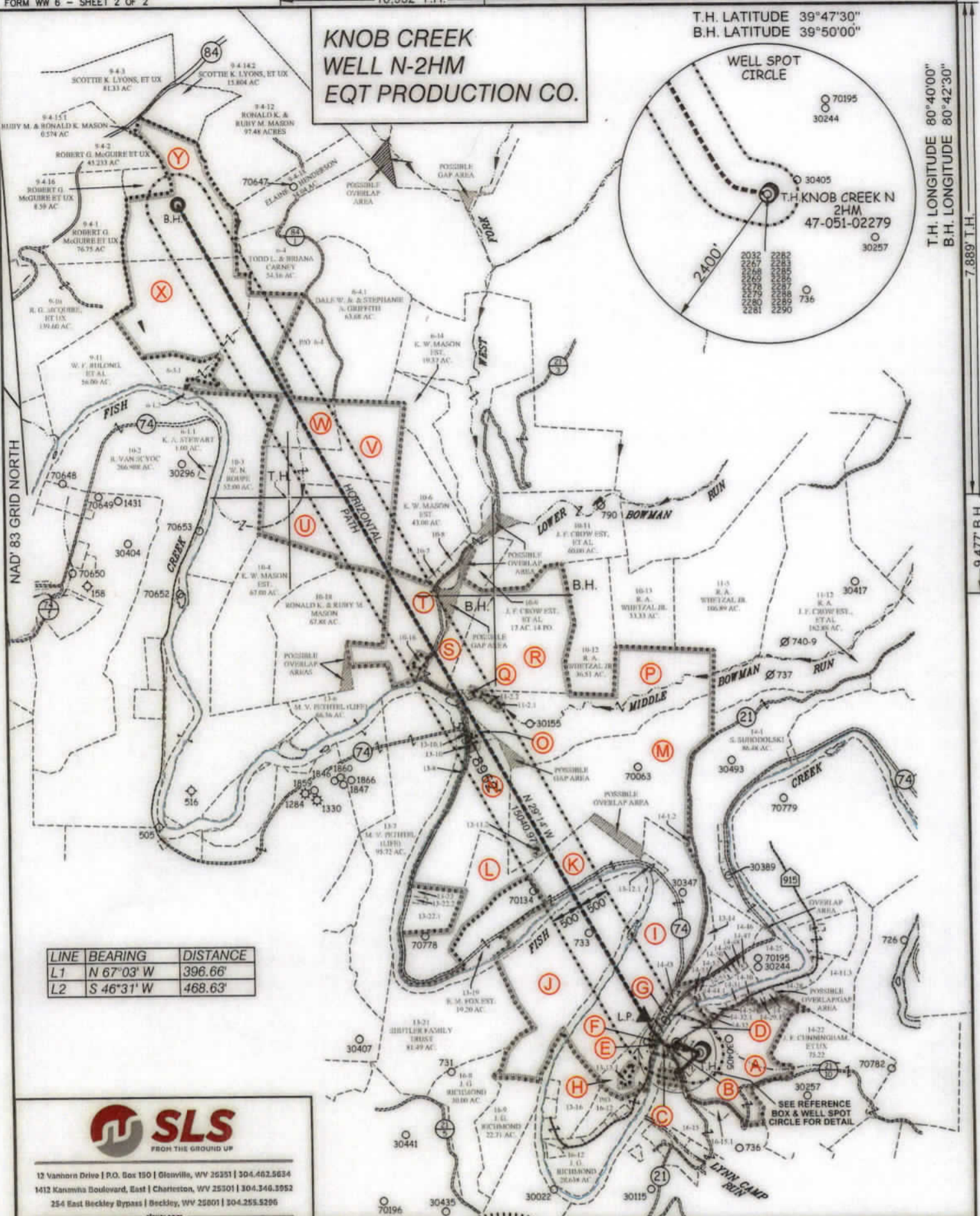
COUNTY NAME
PERMIT

**KNOB CREEK
WELL N-2HM
EQT PRODUCTION CO.**

T.H. LATITUDE 39°47'30"
B.H. LATITUDE 39°50'00"

T.H. LONGITUDE 80°40'00"
B.H. LONGITUDE 80°42'30"

NAD'83 GRID NORTH



LINE	BEARING	DISTANCE
L1	N 67°03' W	396.66'
L2	S 46°31' W	468.63'



12 Vanhorn Drive | P.O. Box 150 | Glenville, WV 26031 | 304.462.5624
 1412 Kanawha Boulevard, East | Charleston, WV 25301 | 304.346.3952
 254 East Beckley Bypass | Beckley, WV 25801 | 304.255.5296
 slsw.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. 8789-EQT-KC-2HM-231016-MRH.dwg
 DATE NOVEMBER 20, 2023
 OPERATORS WELL NO. KNOB CREEK N 2HM
 API WELL NO. 47 - 051 - 02279
 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

12/08/2023