

BHL is located on topo map 7,021 feet south of Latitude: 39° 07' 30"
 SHL is located on topo map 8,834 feet south of Latitude: 39° 10' 00"

SEE PAGE 2 FOR PLAT DUE TO LENGTH OF LATERAL

BHL is located on topo map 9,568 feet west of Longitude: 80° 25' 00"
 SHL is located on topo map 452 feet west of Longitude: 80° 27' 30"

AS DRILLED
 SURFACE HOLE LOCATION (SHL)
 UTM 17-NAD83
 N:4332719.147
 E:546672.052
 NAD27, WV NORTH
 N:235401.194
 E:1727681.386
 LAT/LON DATUM-NAD83
 LAT:39.142411
 LON:-80.459928

AS DRILLED
 APPROX. LANDING POINT
 UTM 17-NAD83
 N:4332447.078
 E:546191.098
 NAD27, WV NORTH
 N:234534.674
 E:1726088.261
 LAT/LON DATUM-NAD83
 LAT:39.139985
 LON:-80.465512

AS DRILLED
 BOTTOM HOLE LOCATION (BHL)
 UTM 17-NAD83
 4328652.509
 E:547518.940
 NAD27, WV NORTH
 N:222010.082
 E:1730238.314
 LAT/LON DATUM-NAD83
 LAT:39.105722
 LON:-80.450413




	LESSOR	DIST-TM/PAR
A	A. W. RHODES ET UX	20-444/19.2
B	W. E. BEEGHLEY ET AL	3-7B/23
C	W. E. BEEGHLEY ET AL	3-7B/23
		3-7B/23.2
		3-7B/23.1
D	GEORGE W. NEELY ET AL	3-7B/21
E	CAROLINE BEEGHLEY ET AL	3-7B/31
F	MAUDIE BARB ET AL	3-7B/18
		3-7B/19
		3-7B/32.1
G	JOHN S. BARB ET UX	3-7C/61
H	MAE BARBE ET AL	3-7C/60
J	DELBERT WILLIAMS ET AL	3-7C/63
		3-7C/65
		3-7C/58
K	C. W. SMITH & ET AL	3-7C/57
L	E. C. STROTHER & ET AL	3-7C/66
		3-7C/66.2
		3-7C/66.1
M	N. L. ALLMAN ET VIR	3-7C/69.1
		3-7C/68
		3-7C/68.1

	SURFACE OWNER	DIST-TM/PAR
1	DANNY LEE & ALICIA A. STICKEL	20-444/19.2
2	ATLANTIC COAST PIPELINE, LLC	3-7B/23
3	GARY LEE & PATRICIA S. HEATER	3-7B/23.2
4	DEBRA J. HEATER	3-7B/23.1
5	JOHN J. OLDAKER, JR.	3-7B/21
6	JOHN J. OLDAKER, JR.	3-7B/31
7	JOHN J. OLDAKER, JR.	3-7B/18
8	JOHN J. OLDAKER, JR.	3-7B/19
9	TIMOTHY L. WOLFE	3-7B/32.1
10	LYNWOOD L. & DONNA S. WOLFE	3-7C/61
11	GERALD F. POSTLETHWAIT	3-7C/60
12	VALLERIE A. SNOW	3-7C/62
13	HARRY MAXWELL EAKIN	3-7C/63
14	ROBERT GARTON, JR.	3-7C/65
15	RANDALL D. & THELMA M. SHAFFER	3-7C/59
16	MARINDA M. SKINNER	3-7C/58.1
17	MARINDA M. SKINNER	3-7C/58.2
18	ELIZABETH D. & JOHN M. GRIFFITH	3-7C/58
19	JERRY L. WOLFE	3-7C/57
20	JOSHUA V. & MARSHA T. GARTON	3-7C/66
21	WESLEY A. & KATELYN M. GARTON	3-7C/66.2
22	JOSHUA V. & MARSHA T. GARTON	3-7C/66.1
23	RONDEL R. JEFFERIES	3-7C/69.1
24	JOSEPH K. & NORMA J. LUZADER	3-7C/68
25	JOSHUA V. GARTON & MARSHA TAYLOR	3-7C/68.1

FILE #: _____
 DRAWING #: STICKEL 2H
 SCALE: 1" = 2000'
 MINIMUM DEGREE OF ACCURACY: 1/2500
 PROVEN SOURCE OF ELEVATION: U.S.G.S. MONUMENT THOMAS 1498.81'

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 DEPARTMENT OF ENVIRONMENTAL PROTECTION.

Signed: 
 R.P.E.: _____ L.L.S.: P.S. No. 2346



(+) DENOTES LOCATION OF WELL ON UNITED STATES TOPOGRAPHIC MAPS WVDEP
 OFFICE OF OIL & GAS
 601 57TH STREET
 CHARLESTON, WV 25304



DATE: MAY 1, 2020
 OPERATOR'S WELL #: STICKEL 2H
 API WELL #: 47 33 05924
 STATE COUNTY PERMIT

Well Type: Oil Waste Disposal Production Deep
 Gas Liquid Injection Storage Shallow

WATERSHED: MIDDLE WEST FORK CREEK ELEVATION: 994'±

COUNTY/DISTRICT: HARRISON / UNION QUADRANGLE: WEST MILFORD, WV 7.5'

SURFACE OWNER: DANNY LEE & ALICIA A. STICKEL ACREAGE: 35.00±

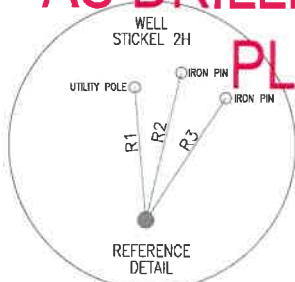
OIL & GAS ROYALTY OWNER: A. W. RHODES ET UX ACREAGE: 851.409±

DRILL CONVERT DRILL DEEPER REDRILL FRACTURE OR STIMULATE
 PLUG OFF OLD FORMATION PERFORATE NEW FORMATION PLUG & ABANDON
 CLEAN OUT & REPLUG OTHER CHANGE (SPECIFY): _____

TARGET FORMATION: MARCELLUS ESTIMATED DEPTH: TVD: 6,731'± TMD: 20,309'±

WELL OPERATOR HG ENERGY II APPALACHIA, LLC DESIGNATED AGENT DIANE C. WHITE
 Address 5260 DUPONT ROAD Address 5260 DUPONT ROAD
 City PARKERSBURG State WV Zip Code 26101 City PARKERSBURG State WV Zip Code 26101

AS DRILLED PLAT



STICKEL 2H PAGE 2 OF 2

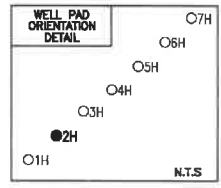
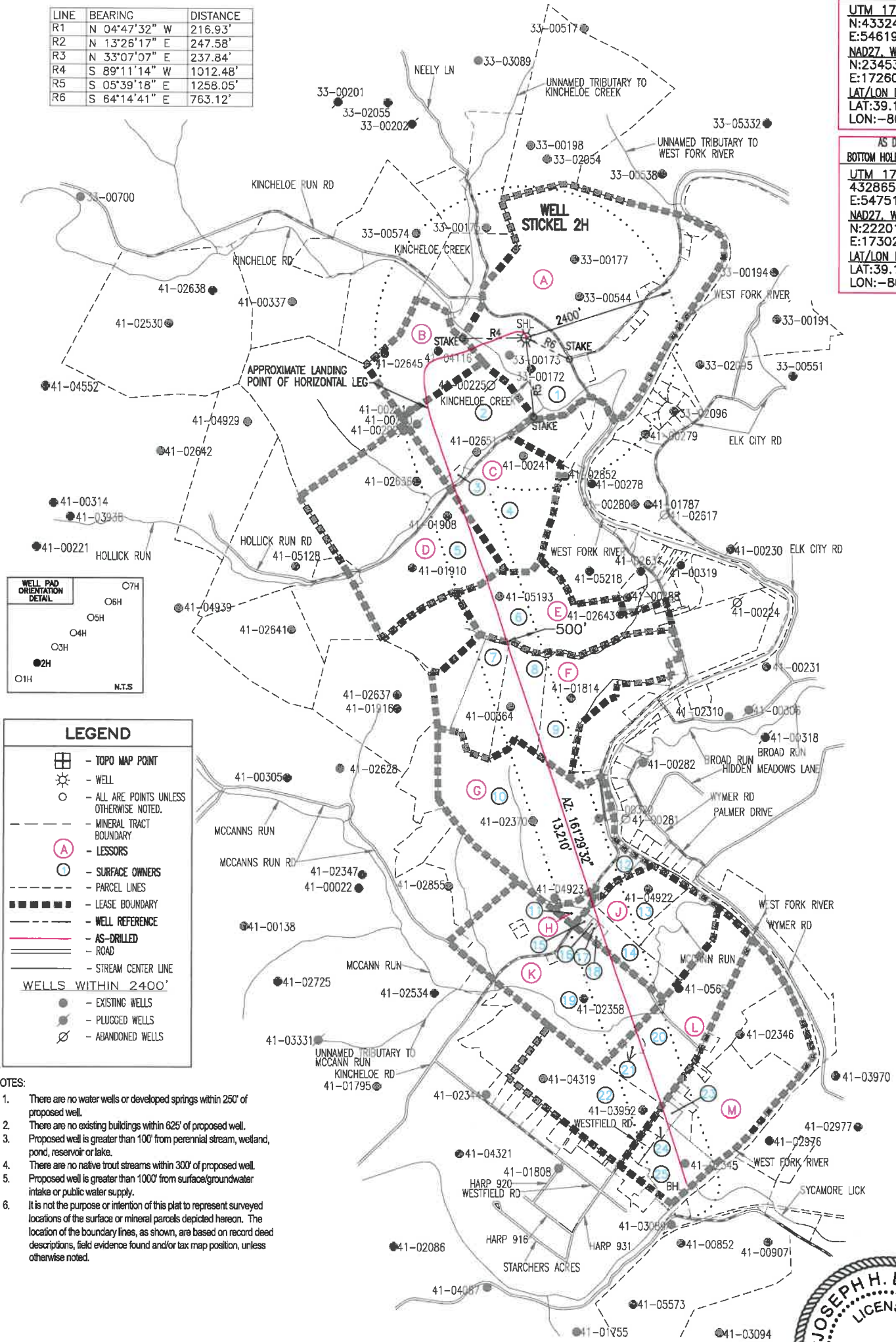


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LINE	BEARING	DISTANCE
R1	N 04°47'32" W	216.93'
R2	N 13°26'17" E	247.58'
R3	N 33°07'07" E	237.84'
R4	S 89°11'14" W	1012.48'
R5	S 05°39'18" E	1258.05'
R6	S 64°14'41" E	763.12'



LEGEND

- TOPO MAP POINT
- WELL
- ALL ARE POINTS UNLESS OTHERWISE NOTED.
- MINERAL TRACT BOUNDARY
- LESSORS (A)
- SURFACE OWNERS (B)
- PARCEL LINES
- LEASE BOUNDARY
- WELL REFERENCE
- AS-DRILLED
- ROAD
- STREAM CENTER LINE

WELLS WITHIN 2400'

- EXISTING WELLS
- PLUGGED WELLS
- ABANDONED WELLS

- NOTES:**
- There are no water wells or developed springs within 250' of proposed well.
 - There are no existing buildings within 625' of proposed well.
 - Proposed well is greater than 100' from perennial stream, wetland, pond, reservoir or lake.
 - There are no native trout streams within 300' of proposed well.
 - Proposed well is greater than 1000' from surface/groundwater intake or public water supply.
 - It is not the purpose or intention of this plat to represent surveyed locations of the surface or mineral parcels depicted hereon. The location of the boundary lines, as shown, are based on record deed descriptions, field evidence found and/or tax map position, unless otherwise noted.



MAY 1, 2020

AS DRILLED PLAT

STICKEL 2H PAGE 2 OF 2

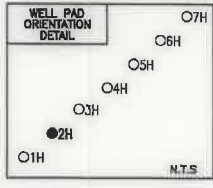
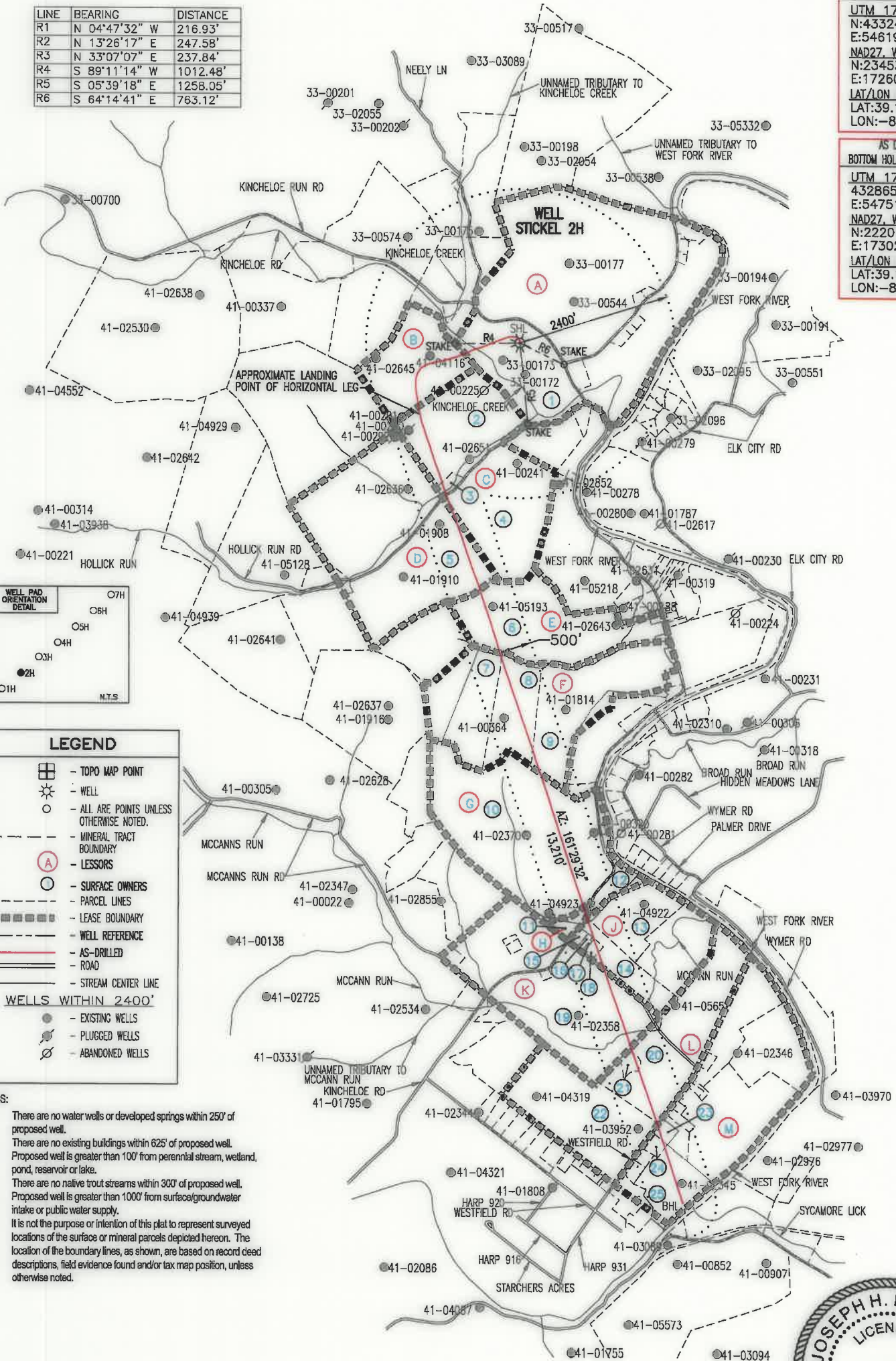


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