

PDC MOUNTAINEER, LLC.
WELL NO. McCall No. 2

NOTES:
-PLAT ORIENTATION, CORNERS, AND WELL REFERENCES ARE BASED UPON THE GRID NORTH MERIDIAN FOR THE WV STATE PLANE COORDINATE SYSTEM, NORTH ZONE NAD 83. WELL LOCATION REFERENCE TIES ARE BASED UPON THE MAGNETIC MERIDIAN.

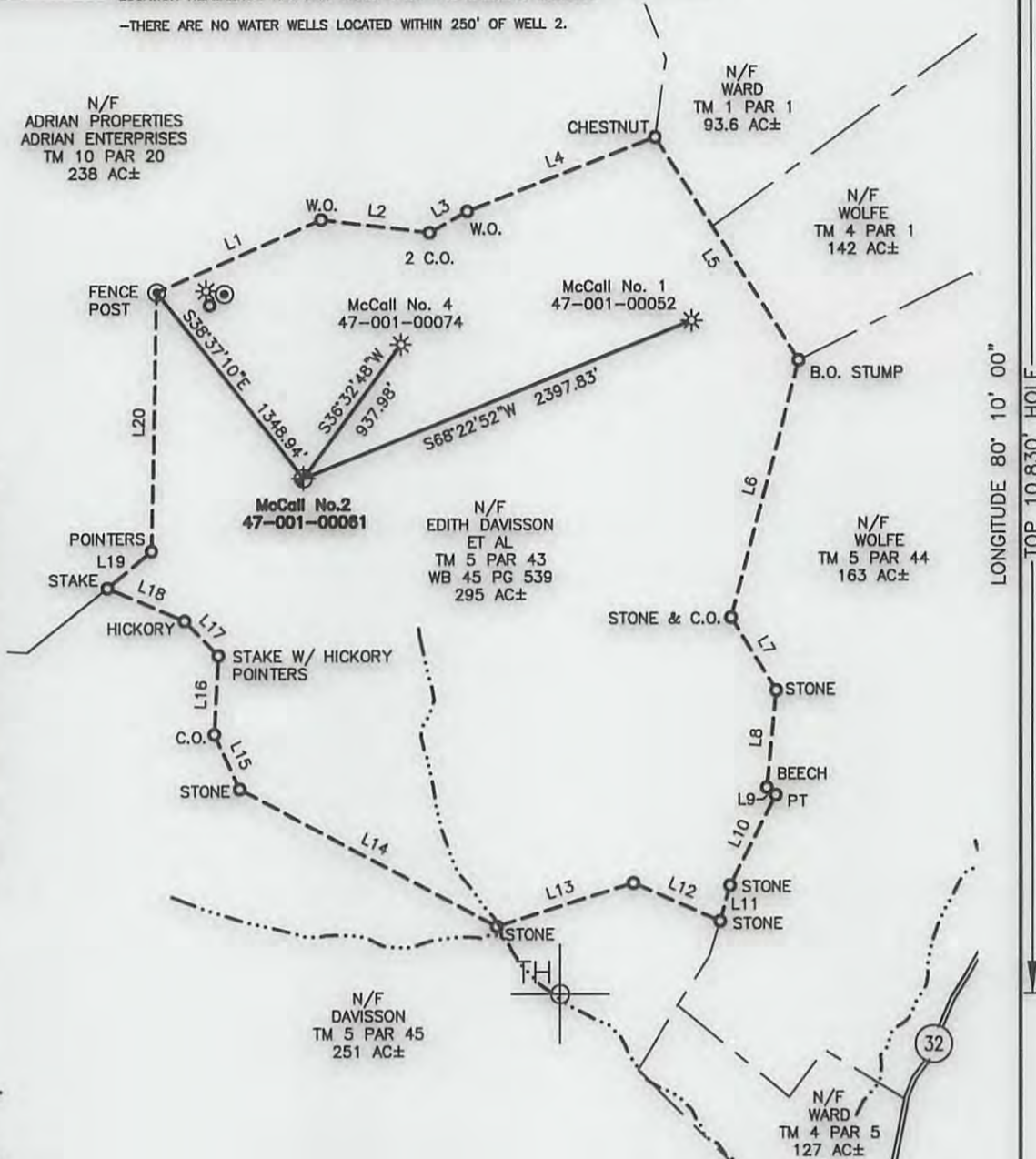
LATITUDE 39° 10' 00"

-THERE ARE NO WATER WELLS LOCATED WITHIN 250' OF WELL 2.

NORTH

USER: kpoth LAYOUT: PICKENS PLOT DATE/TIME: 8/28/2013 - 3:09pm CAD FILE: R:\030-2384-PDC-6 Plats for Plugging\Survey\WV-N PLUGGING PLATS.dwg

LINE	BEARING	DISTANCE
L1	N66°30'00"E	1031.25'
L2	S83°00'00"E	627.00'
L3	N60°30'00"E	247.50'
L4	N69°00'00"E	1155.00'
L5	S33°00'00"E	1509.75'
L6	S15°00'00"W	1509.75'
L7	S32°00'00"E	486.75'
L8	S05°30'00"W	551.10'
L9	S50°00'00"E	66.00'
L10	S27°00'00"W	577.50'
L11	S15°30'00"W	210.37'
L12	N66°30'00"W	544.50'
L13	S72°30'00"W	820.88'
L14	N62°00'00"W	1670.62'
L15	N25°00'00"W	342.38'
L16	N03°00'00"E	445.50'
L17	N44°30'00"W	276.37'
L18	N63°30'00"W	382.80'
L19	N50°00'00"E	330.00'
L20	N01°15'00"E	1468.50'



LONGITUDE 80° 10' 00"

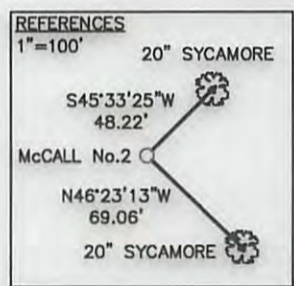
TH ⊕ DENOTES LOCATION OF WELL ON UNITED STATES TOPOGRAPHIC MAP
⊙ = MONUMENT FOUND IRON REBAR UNLESS NOTED OTHERWISE.

----- LEASE BOUNDARY



Michael R. Hyman, P.S. 983

WELL NO. 2
TOP HOLE
STATE PLANE COORDINATES
(NAD 83 NORTH ZONE)
N:232754.7620
E:1774656.6420
LAT: 39°08'13.2413"
LON: 80°11'00.2136"
UTM COORDINATES
(NAD 83-METER)
N:4332298.527
E:570575.376



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 RULES ISSUED AND PRESCRIBED BY THE DEPARTMENT OF ENVIRONMENTAL PROTECTION.

FILE NO. <u>xxxxx</u>	DATE <u>AUGUST 28</u> , 2013
SCALE: <u>1"=1000'</u>	OPERATOR'S WELL NO. <u>McCALL No. 2</u>
MINIMUM DEGREE OF ACCURACY: <u>1 in 2500</u>	API WELL NO. _____
PROVEN SOURCE OF ELEVATION: <u>OPUS SURVEY GRADE GPS</u>	<u>47</u> - <u>001</u> - <u>00061 P</u>
	STATE COUNTY PERMIT

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



WELL TYPE: OIL GAS LIQUID INJECTION WASTE DISPOSAL (IF "GAS"), PRODUCTION STORAGE DEEP SHALLOW

LOCATION: ELEVATION: 1290 WATER SHED: _____

DISTRICT: _____ UNION _____ COUNTY: BARBOUR

QUADRANGLE: BROWNTON 7.5' ACREAGE: 295 AC±

SURFACE OWNER: EDITH DAVISSON ET AL LEASE ACREAGE: 295 AC±

OIL & GAS ROYALTY OWNER: PICKENS HEIRS LEASE NO. _____

PROPOSED WORK: DRILL CONVERT DRILL DEEPER REDRILL FRACTURE OR STIMULATE

PERFORATE NEW FORMATION PLUG OFF OLD FORMATION OTHER PHYSICAL CHANGE IN WELL (SPECIFY) _____

PLUG AND ABANDON X CLEAN OUT AND REPLUG _____

TARGET FORMATION: BENSON ESTIMATED DEPTH: 4,345 TO 4,357

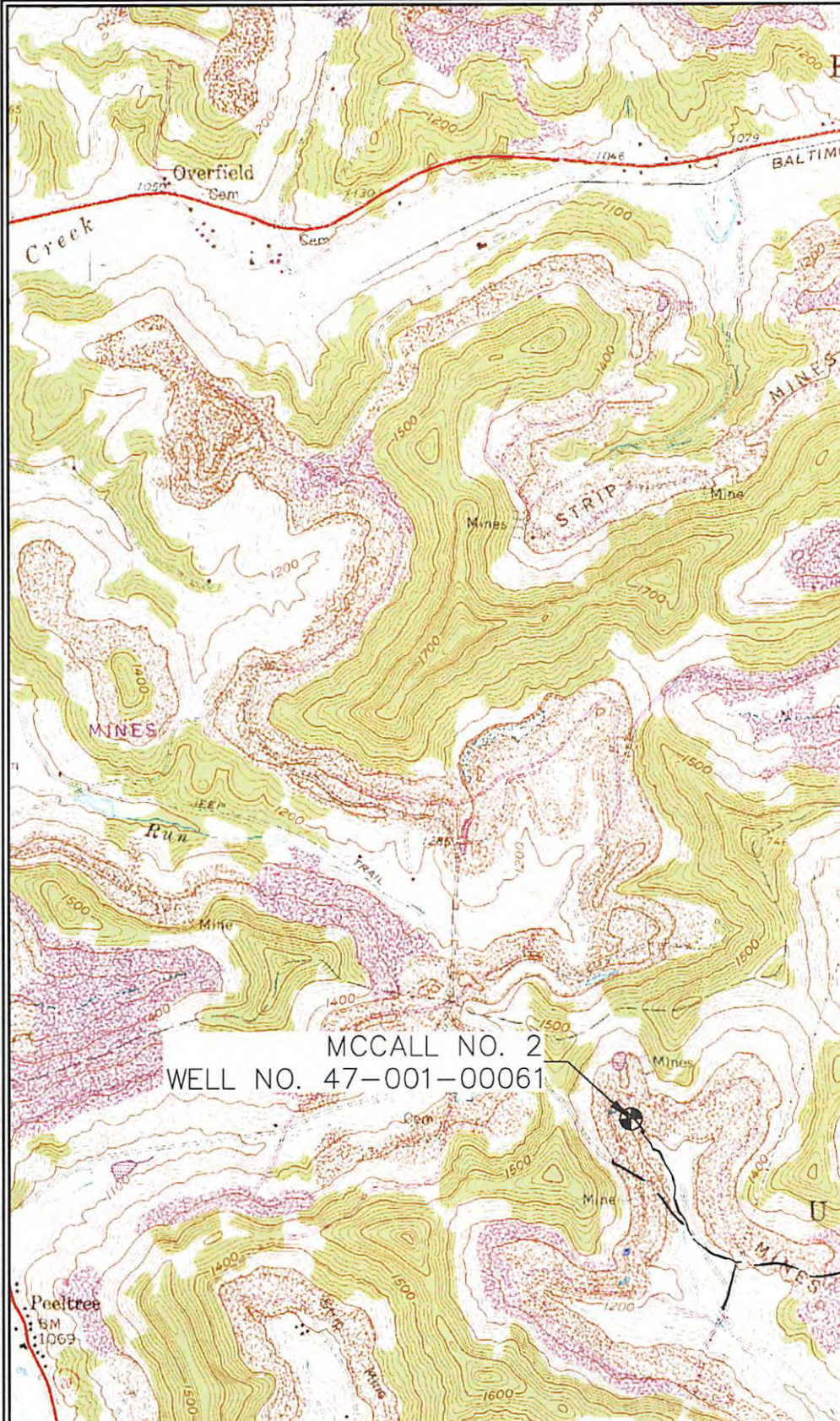
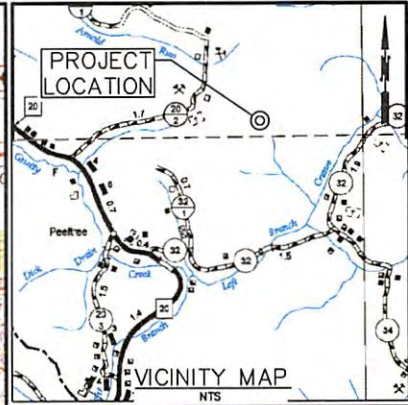
WELL OPERATOR: PDC MOUNTAINEER, LLC. DESIGNATED AGENT: JAMIE HAGA

ADDRESS: 120 GENESIS BOULEVARD ADDRESS: 120 GENESIS BOULEVARD

BRIDGEPORT, WV 26330 BRIDGEPORT, WV 26330

10/25/2013

100061 P



Received

OCT 10 2013

Office of Oil and Gas
Dept. of Environmental Protection

50 ft. 0 50 ft. 100 ft

CAD FILE: R:\030-2384-PDC-6 Plots For Plugging\Drawing\McCall #2\McCall2-Cover.dwg

PLOT DATE/TIME: 9/24/2013 4:16 PM



THRASHER

THE THRASHER GROUP, INC.
600 WHITE OAKS BOULEVARD - BRIDGEPORT, WV 26330
PHONE: 304-824-4108
FAX: 304-824-7831

PDC MOUNTAINEER, LLC
WELL PLUGGING PLAN FOR
MCCALL NO. 2
BARBOUR COUNTY, WV

SHEET NO.
1

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VICINITY MAP - BROWNTOWN, WV 7.5' QUAD