

LINE TABLE			LINE TABLE			LINE TABLE		
LINE	BEARING	LENGTH	LINE	BEARING	LENGTH	LINE	BEARING	LENGTH
L1	N17°54'43"W	436.0'	L10	S76°00'00"E	726.0'	L19	N41°00'00"W	115.5'
L2	N30°15'17"E	25.0'	L11	S32°00'00"E	379.1'	L20	S89°30'00"W	297.0'
L3	N30°08'43"W	421.0'	L12	S32°00'00"E	478.9'	L21	S15°45'00"W	85.8'
L4	N59°14'43"W	146.0'	L13	S57°30'00"E	544.5'	L22	N71°00'00"W	434.9'
L5	N20°44'43"W	22.0'	L14	S30°00'00"E	270.6'	L23	N12°00'00"W	891.0'
L6	N23°15'17"E	85.0'	L15	S59°00'00"W	973.5'	L24	N70°00'00"E	1362.9'
L7	N84°15'17"E	194.0'	L16	S49°30'00"W	486.8'	L25	N70°00'00"E	402.8'
L8	N43°49'39"E	89.2'	L17	S12°00'00"E	1056.0'	L26	S30°00'00"E	165.0'
L9	N64°00'00"E	693.0'	L18	S66°15'00"W	793.6'	L27	S42°00'00"E	548.4'

LDG
Larson Design Group®

EXISTING WELLS
N.T.S.

☼ ACTIVE WELL
☼ PLUGGED WELL

FILE #: 8744-009
DRAWING #: 1
SCALE: 1" = 700'
MINIMUM DEGREE OF ACCURACY: 1 in 2500'
PROVEN SOURCE OF ELEVATION: SURVEY GRADE GPS

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: *[Signature]*
R.P.E.: _____ L.L.S.: 1969



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



DATE: APRIL 21st, 2014
OPERATOR'S WELL #: McLEAN A 94
API WELL #: 47 079 01040 P
STATE COUNTY PERMIT

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

WATERSHED: EIGHTEEN MILE CREEK ELEVATION: 910'
COUNTY/DISTRICT: PUTNAM / UNION QUADRANGLE: ELMWOOD

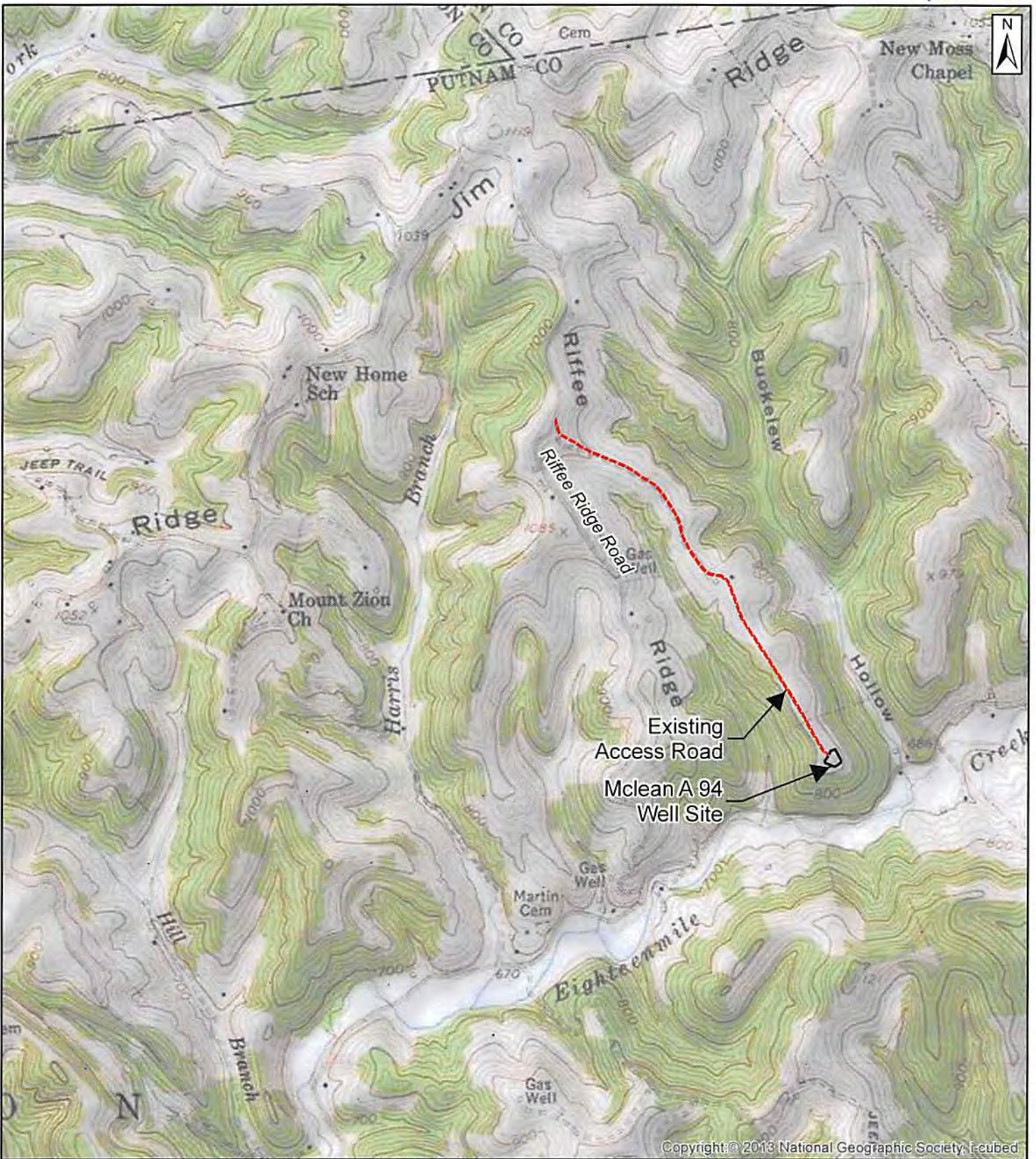
SURFACE OWNER: BETTY JOE & ROBERT H. ZELIFF ACREAGE: 47.5
OIL & GAS ROYALTY OWNER: CABOT OIL & GAS CORPORATION ACREAGE: 24,816.875

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: DEVONIAN SHALE ESTIMATED DEPTH: 3,190'
WELL OPERATOR CABOT OIL & GAS CORPORATION DESIGNATED AGENT WHITNEY JOHNSON
Address FIVE PENN CENTER WEST, SUITE 401 Address CABOT OIL & GAS CORPORATION, P.O. BOX 450
City PITTSBURGH State PA Zip Code 15276 City GLASGOW State WV Zip Code 15026

FORM WW-6

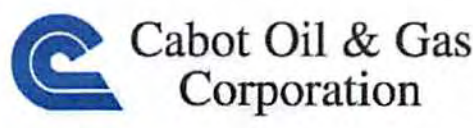
08/29/2014



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Mclean A 94 Well Site
Location Map
 Elmwood Quad
 Union District, Putnam County, WV



Date	4/23/2014
Designer	CAB
Project No	8744-009
Scale	1 inch = 2,000 feet