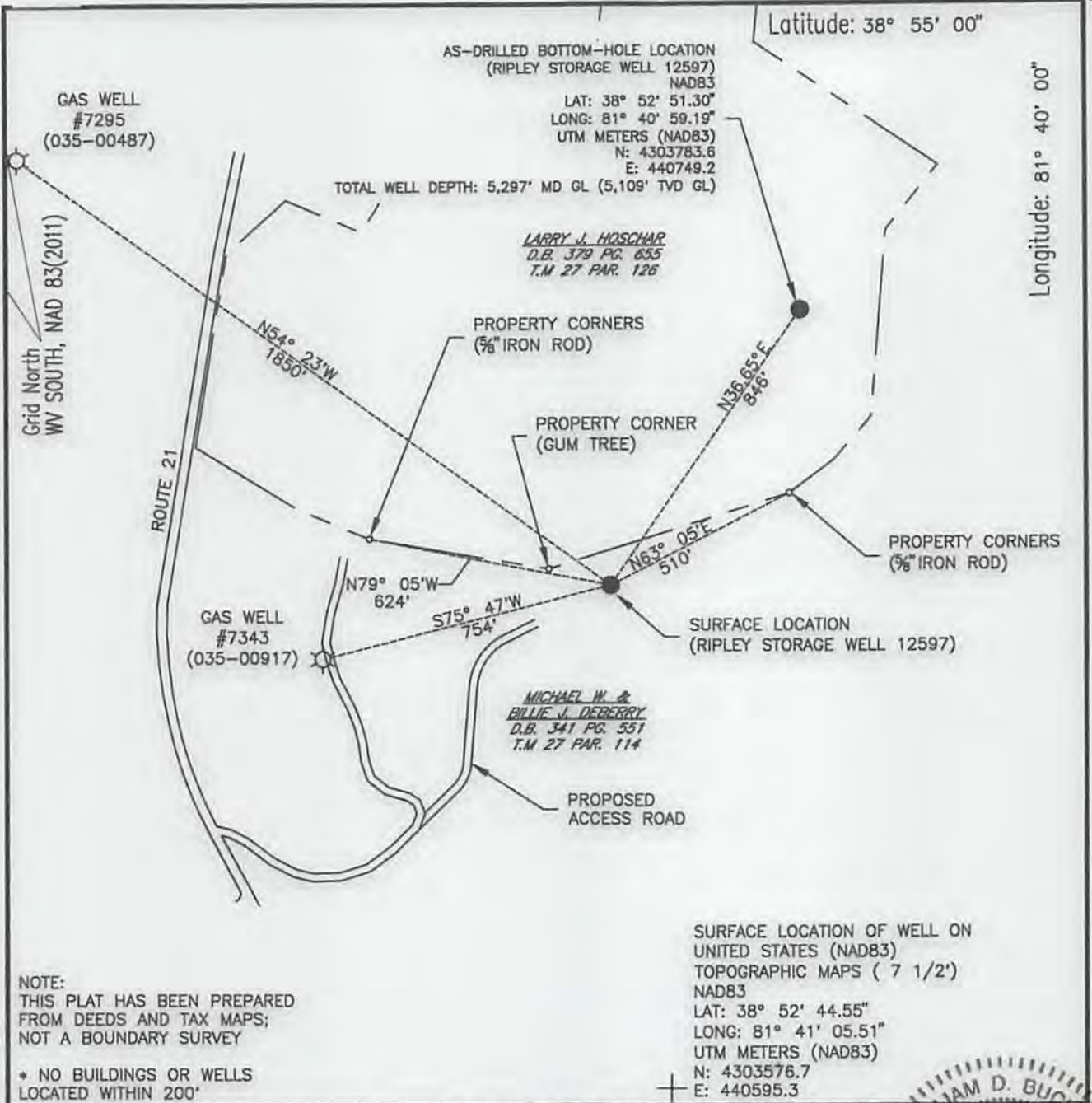


5,223'

Latitude: 38° 55' 00"

Longitude: 81° 40' 00"

13,763'



NOTE:
THIS PLAT HAS BEEN PREPARED
FROM DEEDS AND TAX MAPS;
NOT A BOUNDARY SURVEY

* NO BUILDINGS OR WELLS
LOCATED WITHIN 200'

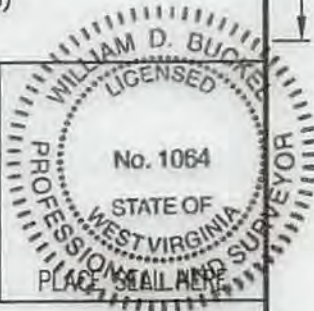
SURFACE LOCATION OF WELL ON
UNITED STATES (NAD83)
TOPOGRAPHIC MAPS (7 1/2')
NAD83
LAT: 38° 52' 44.55"
LONG: 81° 41' 05.51"
UTM METERS (NAD83)
N: 4303576.7
E: 440595.3

FILE #: _____
DRAWING #: 12597
SCALE: 1" = 400'
MINIMUM DEGREE OF ACCURACY: 1:2,500'
PROVEN SOURCE OF ELEVATION: STATIC GPS SURVEY WITH TIES TO NGS DATA

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: *William D. Bucker*

R.P.E.: _____ L.L.S.: 1064



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



DATE: AUGUST 1, 2017
OPERATOR'S WELL #: RIPLEY 12597
API WELL #: 47 035 03027
STATE COUNTY PERMIT

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

WATERSHED: MUD RUN ELEVATION: 804'

COUNTY/DISTRICT: JACKSON / RIPLEY QUADRANGLE: SANDYVILLE

SURFACE OWNER: MICHAEL W. & BILLIE J. DEBERRY ACREAGE: 132

OIL & GAS ROYALTY OWNER: OTIS COAST AND KATIE COAST LEASE NO. 1052291-000 (SURFACE) 1052786-000 (BOTTOM HOLE) ACREAGE: 50

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: ORISKANY SANDSTONE (STORAGE RESERVOIR) AS-DRILLED DEPTH: 5178 FT. MD GL 4991 FT. TVD GL

WELL OPERATOR COLUMBIA GAS TRANSMISSION DESIGNATED AGENT PAUL AMICK
Address 1700 MACCORKLE AVE. SE PO BOX 1273 Address 1700 MACCORKLE AVE. SE PO BOX 1273

City CHARLESTON State WV Zip Code 25325-1273 City CHARLESTON State WV Zip Code 25325-1273

11/10/2017