

9100394P

RECEIVED

Office of Oil and Gas

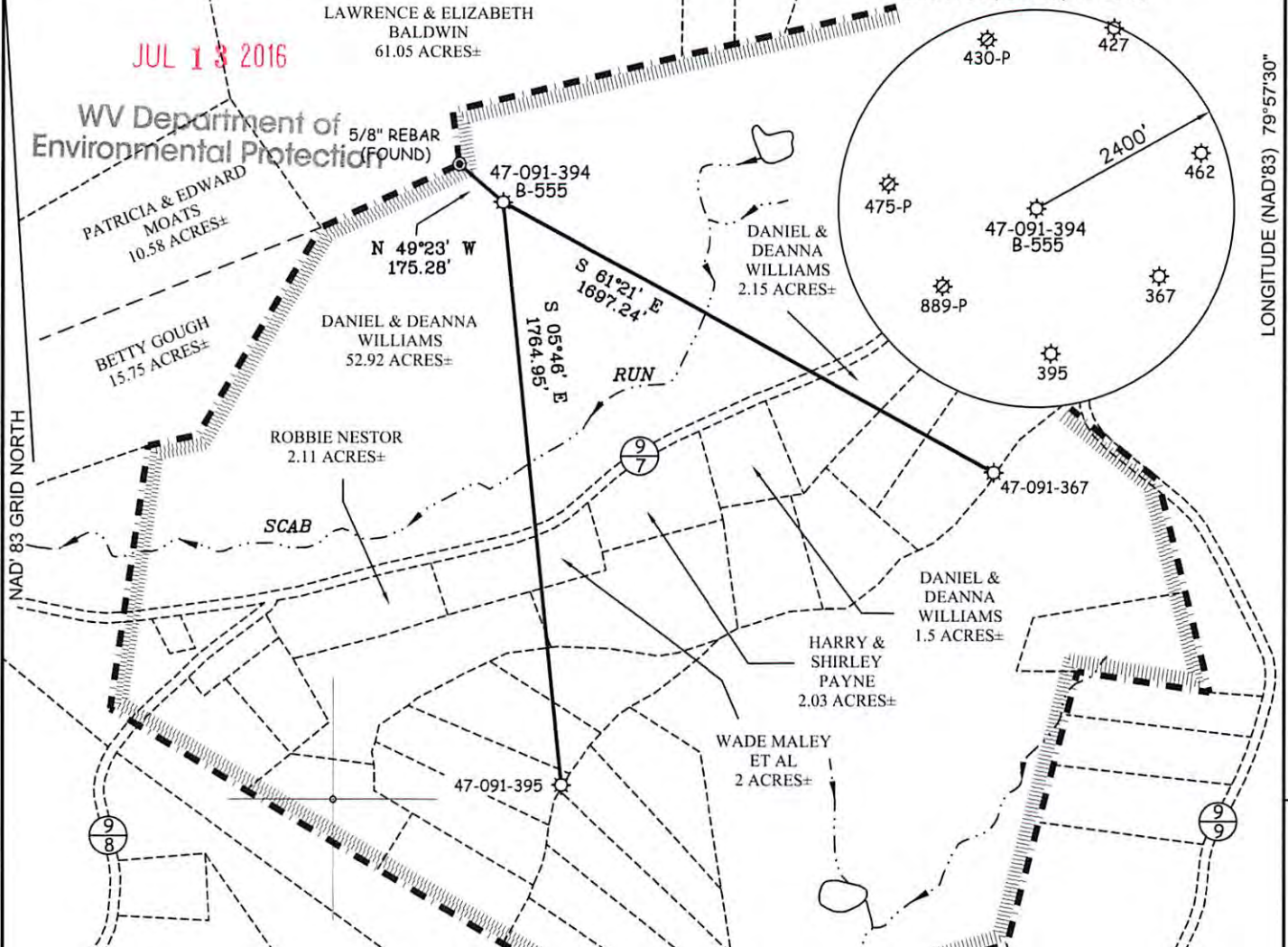
JUL 13 2016

11,542'

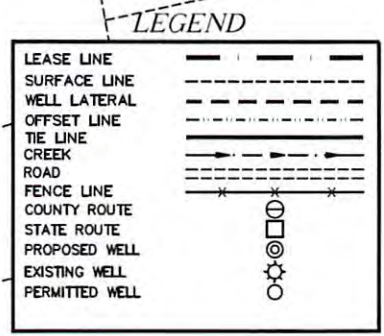
LATITUDE(NAD'83) 39°20'00"

LONGITUDE(NAD'83) 79°57'30"

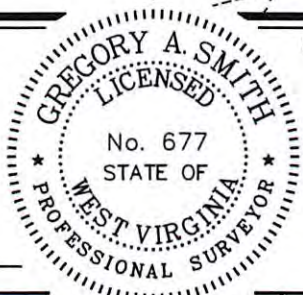
7,989.6'



ENERGY CORPORATION OF AMERICA
WELL B-555
47-091-00394
 (S.P.C. NORTH ZONE) (UTM(M) ZONE 17 NORTH)
 NAD'83 S.P.C.(FT) N. 293,928.0 E. 1,827,265.8
 NAD'27 S.P.C.(FT) N. 293,888.5 E. 1,858,705.3
 NAD'83 GEO. LAT-(N) 39.305913 LONG-(W) 79.999122
 NAD'83 UTM (M) N. 4,351,202.5 E. 586,294.2



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.



(+) DENOTES LOCATION OF WELL ON UNITED STATES TOPOGRAPHIC MAPS.
 DATE JULY 11 , 20 16
 REVISED _____ , 20 ____
 OPERATORS WELL NO. B-555
 API WELL NO. **47 - 091 - 00394**
 STATE COUNTY PERMIT

MINIMUM DEGREE OF ACCURACY 1 / 2500 FILE NO. 8570P394.dwg
 HORIZONTAL & VERTICAL CONTROL DETERMINED BY DGPS (SURVEY GRADE TIE TO CORS NETWORK) SCALE 1" = 500'

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

WELL TYPE: OIL ___ GAS X LIQUID INJECTION ___ WASTE DISPOSAL ___ IF "GAS" PRODUCTION X STORAGE ___ DEEP ___ SHALLOW X

LOCATION:
 ELEVATION 1520.5' WATERSHED SCAB RUN OF TYGART VALLEY RIVER
 DISTRICT KNOTTSVILLE COUNTY TAYLOR QUADRANGLE THORNTON

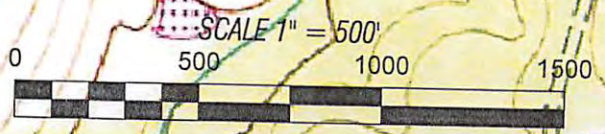
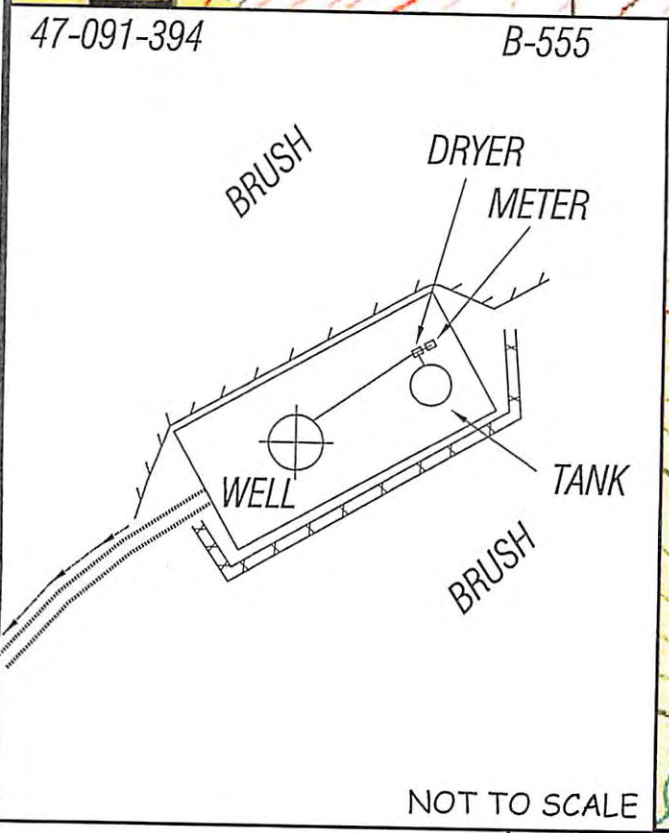
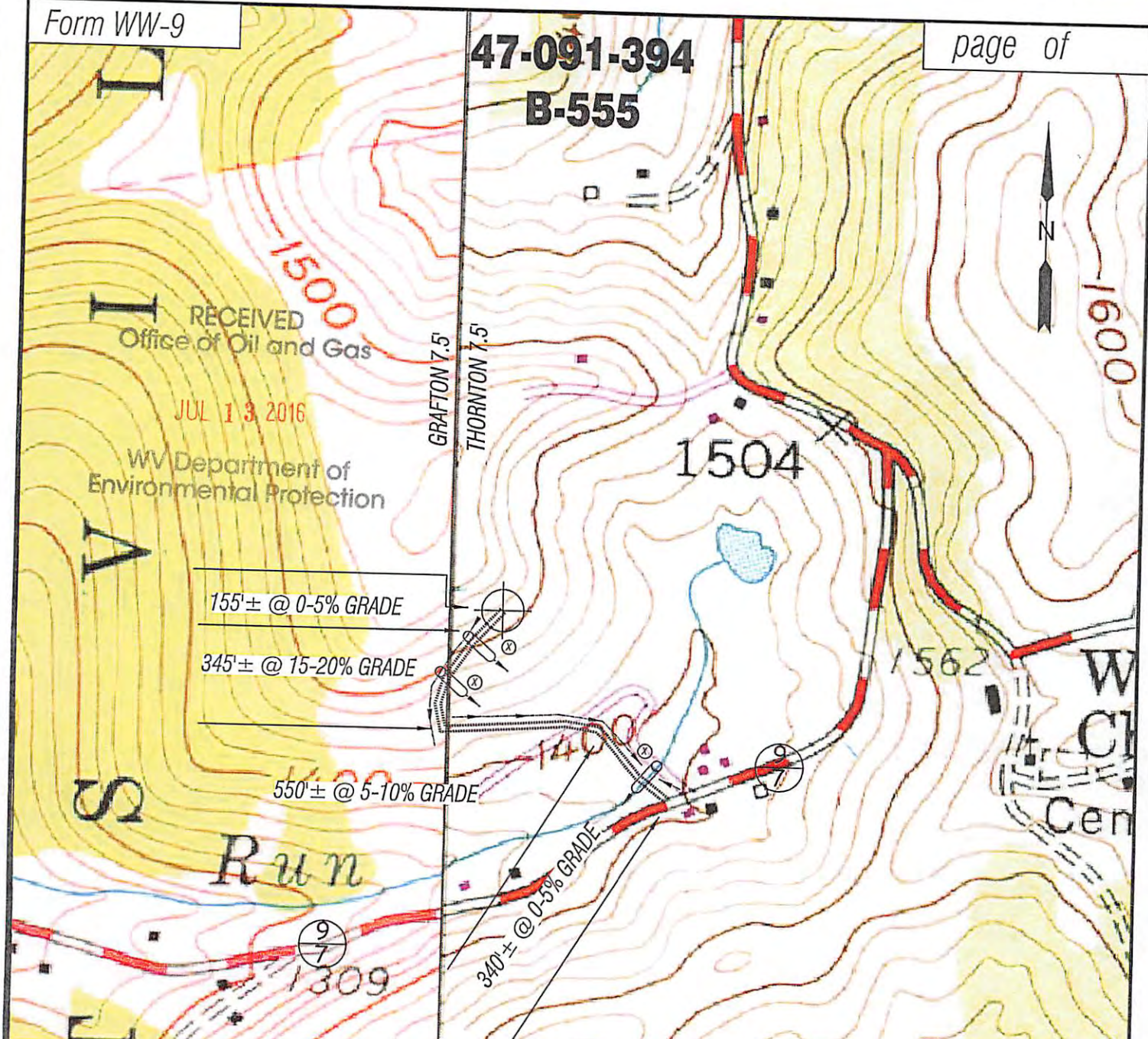
SURFACE OWNER DANIEL & DEANNA WILLIAMS ACREAGE 52.92±
 ROYALTY OWNER FRANK L. KUNST & ETHA A. KUNST (OR HEIRS/ASSIGNS) ACREAGE 173.50±

PROPOSED WORK:
 DRILL ___ CONVERT ___ DRILL DEEPER ___ REDRILL ___ FRACTURE OR STIMULATE ___ PLUG OFF OLD FORMATION ___ PERFORATE NEW FORMATION ___ PLUG AND ABANDON X CLEAN OUT AND REPLUG ___ OTHER ___
 PHYSICAL CHANGE IN WELL (SPECIFY) _____ TARGET FORMATION HAVERTY
 ESTIMATED DEPTH 5,614'

WELL OPERATOR ENERGY CORPORATION OF AMERICA DESIGNATED AGENT RODNEY A. WINTERS
 ADDRESS 501 56TH STREET S.E. ADDRESS 501 56TH STREET S.E.
 CHARLESTON, WV 25304 CHARLESTON, WV 25304

226 7-12-16

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Office of Oil and Gas
JUL 13 2016
WV Department of
Environmental Protection



ALL ROADS SHOWN HEREON ARE EXISTING UNLESS OTHERWISE NOTED AND SHALL BE MAINTAINED IN ACCORDANCE WITH WV D.E.P. OIL AND GAS BMP MANUAL ENTRANCES AT COUNTY/STATE ROADS SHALL BE MAINTAINED IN ACCORDANCE WITH WV D.O.T. REGULATION. SEPARATE PERMITS MAY BE REQUIRED BY THE D.O.T.

SEDIMENT BASINS (TRAPS) AND APPROPRIATE EROSION CONTROL BARRIERS ARE TO BE CONSTRUCTED AT ALL CULVERT AND CROSS DRAIN INLETS AND OUTLETS AS REQUIRED IN THE WV D.E.P. OIL AND GAS BMP MANUAL. FIELD CONDITIONS (ROCK OUTCROPS AND BEDROCK) MAY PROHIBIT INLET TRAPS BEING INSTALLED. WHEN THESE CONDITIONS EXIST ADDITIONAL EROSION CONTROL MEASURES SHALL BE EVALUATED AND UTILIZED AS NEEDED.

EARTHWORK CONTRACTORS ARE RESPONSIBLE FOR NOTIFICATION TO THE OPERATOR AND INSPECTOR PRIOR TO ANY DEVIATION FROM THIS PLAN.

TEMPORARY SEED & MULCH ALL SLOPES AFTER CONSTRUCTION OF LOCATION.

CUT & STACK ALL MARKETABLE TIMBER.

STACKED BRUSH MAY BE USED FOR SEDIMENT CONTROL.

ADDITIONAL CULVERTS AND/OR OTHER DRAINAGE STRUCTURES & SEDIMENT CONTROL DEVICES MAY BE REQUIRED BY THE WV D.E.P. OIL & GAS BMP MANUAL. OPERATOR IS RESPONSIBLE FOR COORDINATION WITH CONTRACTOR AND SLS REGARDING ANY CHANGES OR ADDITIONS THE STATE MAY REQUIRE.

07/15/2016

EXISTING CULVERT
PROPOSED CULVERT 12" MIN. UNLESS OTHERWISE NOTED



TOPO SECTION OF USGS
THORNTON & GRAFTON
7.5' QUADRANGLES

DRAWN BY C.P.M.	FILE NO. 8570	DATE 07-11-16	CADD FILE: 8570REC394.DWG
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