

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 PERSCRIBED BY THE DEPARTMENT OF ENVIRONMENTAL PROTECTION.



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

WILLOW LAND SURVEYING PLLC
220 MASONIC AVE. PENNSBORO WEST VIRGINIA 26415



NOTES:
47-073-00679 INFORMATION:
N: 354,141ft E: 1,546,021ft
LAT: 39°27'40.21" LON: 81°06'28.72"
WEST VIRGINIA COORDINATE SYSTEM OF 1927 NORTH ZONE.
ZONE WAS DERIVED FROM MEASUREMENTS TAKEN WITH TRIMBLE GEOXT SUBMETER MAPPING GRADE GPS UNIT.
PLAT ORIENTATION, CORNER, AND WELL REFERENCE TIE LINES ARE BASED ON GRID NORTH.

JOB # 14-081WTG
DRAWING # BENSRUN1H
SCALE 1" = 1000'
MINIMUM DEGREE OF ACCURACY SUBMETER
PROVEN SOURCE OF ELEV. SUBMETER MAPPING GRADE GPS

LEGEND
- - - - - Surface Owner Boundary Lines +/-
- - - - - Interior Surface Tracts +/-
- x - x - Existing Fence
⊕ Found Monument, as noted

DOUGLAS R. ROWE P.S. 2202

DATE 09/08/14
OPERATOR'S WELL# BENS RUN UNIT #1H

(NAD) 83 (UTM) ZONE 17 COORDS:
47-073-00679 INFORMATION:
N: 4,367,969m E: 490,725m

STATE OF WEST VIRGINIA DEPARTMENT OF ENERGY DIVISION OF OIL AND GAS

WELL TYPE: OIL GAS LIQUID INJECTION WASTE DISPOSAL (IF "GAS") PRODUCTION STORAGE DEEP SHALLOW 47 - 073 - 00679

LOCATION: ELEVATION 677' WATERSHED BENS RUN STATE COUNTY PERMIT

QUADRANGLE BENS RUN 7.5' DISTRICT UNION COUNTY PLEASANTS

SURFACE OWNER BENS RUN LAND COMPANY LIMITED PARTNERSHIP ACREAGE 511.17 ACRES +/-

OIL & GAS ROYALTY OWNER BENS RUN LAND COMPANY LIMITED PARTNERSHIP LEASE ACREAGE 372.76 AC OF 1288.295 AC

PROPOSED WORK: DRILL CONVERT DRILL DEEPER REDRILL FRACTURE OR STIMULATE
PLUG OFF OLD FORMATION PERFORATE NEW FORMATION OTHER PHYSICAL CHANGE IN WELL (SPECIFY) CLEAN OUT AND INSPECT CASING PLUG & ABANDON CLEAN OUT & REPLUG

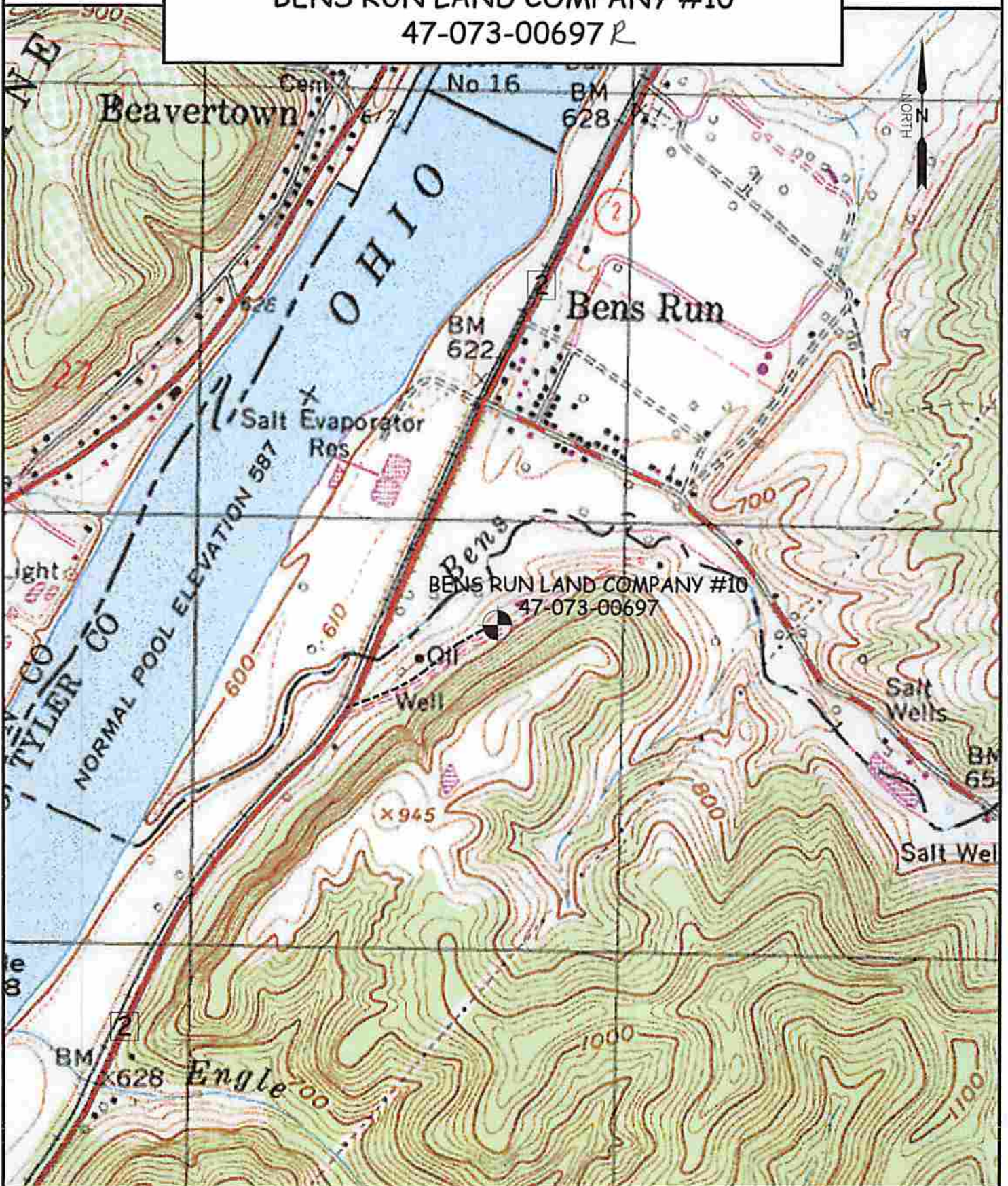
TARGET FORMATION SALINA ESTIMATED DEPTH 6,370'

WELL OPERATOR BENS RUN LAND COMPANY LIMITED PARTNERSHIP DESIGNATED AGENT STEVEN HANLEY

ADDRESS 1105 SCHROCK ROAD, SUITE 602 ADDRESS 707 VIRGINIA STREET, EAST COLUMBUS, OH 43229 CHARLESTON, WV 25301

BENS RUN LAND COMPANY #10

47-073-00697 R



WILLOW LAND SURVEYING, PLLC
 P.O. BOX 17, PENNSBORO, WV 26415
 (304) 659-1717

TOPO SECTION(S) OF:
 BENS RUN 7.5' QUAD.

JOB #: 14-081WTG

FILE: BENSRUNTOPO

SCALE: 1-INCH = 1000-FEET



DATE: 9.5.14

DRAWN BY: D.R.R.