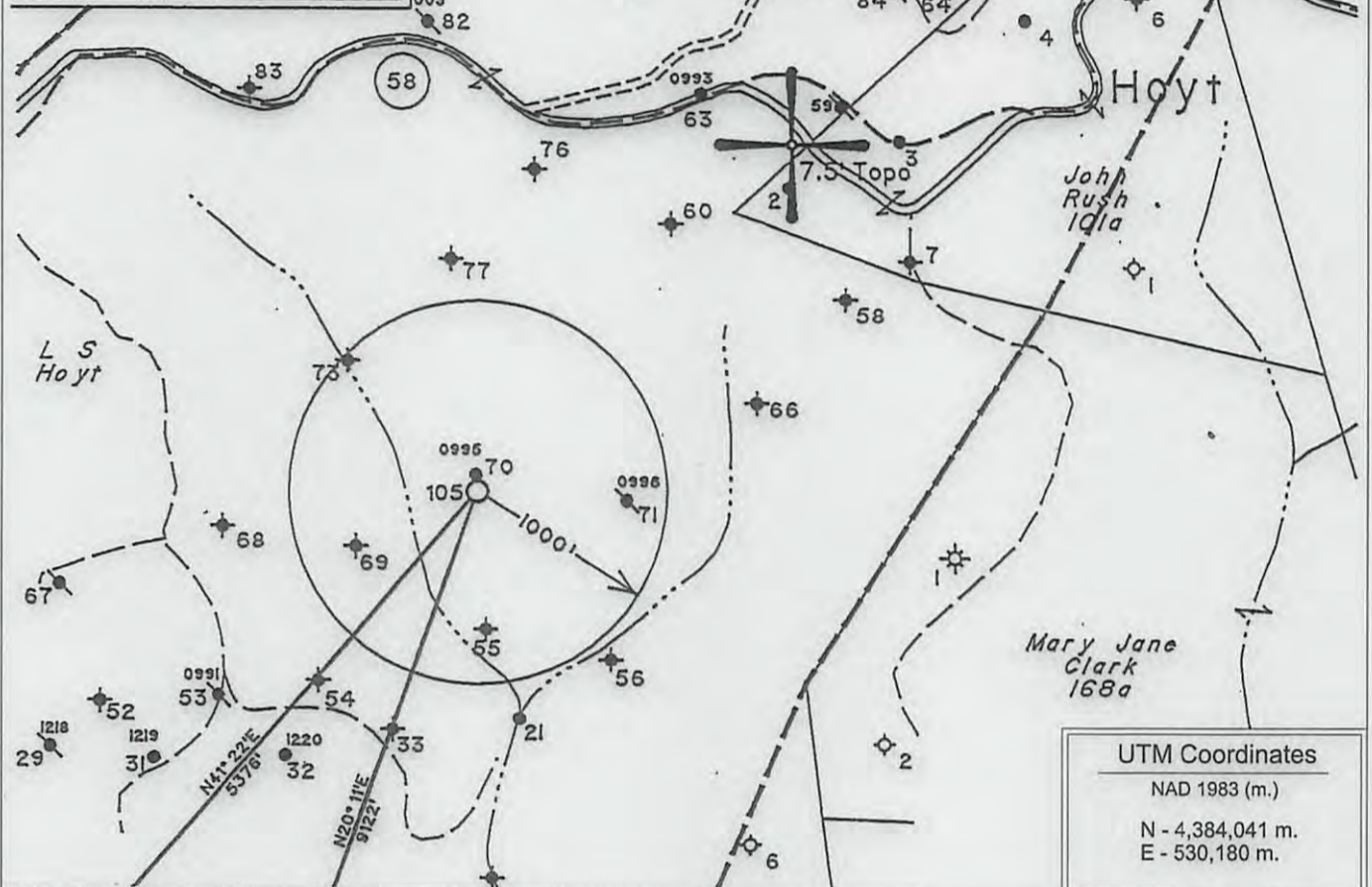


PLAT NOTES

- The drawing shown hereon is from the original drilling permit plat dated 7/30/96.
- This plat has been updated to show current surface ownership and as-drilled Latitude & Longitude.
- Latitude & Longitude shown are measured by DGPS - Sub-Meter Mapping Grade (NAD 1927)



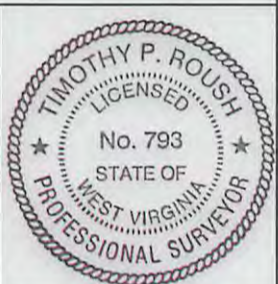
UTM Coordinates
NAD 1983 (m.)
N - 4,384,041 m.
E - 530,180 m.

⊕ DENOTES LOCATION OF WELL ON UNITED STATES TOPOGRAPHIC MAPS.

FILE NO. _____
MAP NO. _____ N _____ S _____ E _____ W _____
SCALE _____ 1" = 1000'
MINIMUM DEGREE OF ACCURACY _____ Sub-Meter
PROVEN SOURCE OF ELEVATION WVDEP Records

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 MINES.

(SIGNED) *Timothy P. Roush*
TIMOTHY P. ROUSH PS 793



WEST VIRGINIA
Division of Environmental Protection
Office of Oil and Gas
601 57th Street
Charleston, West Virginia 25304

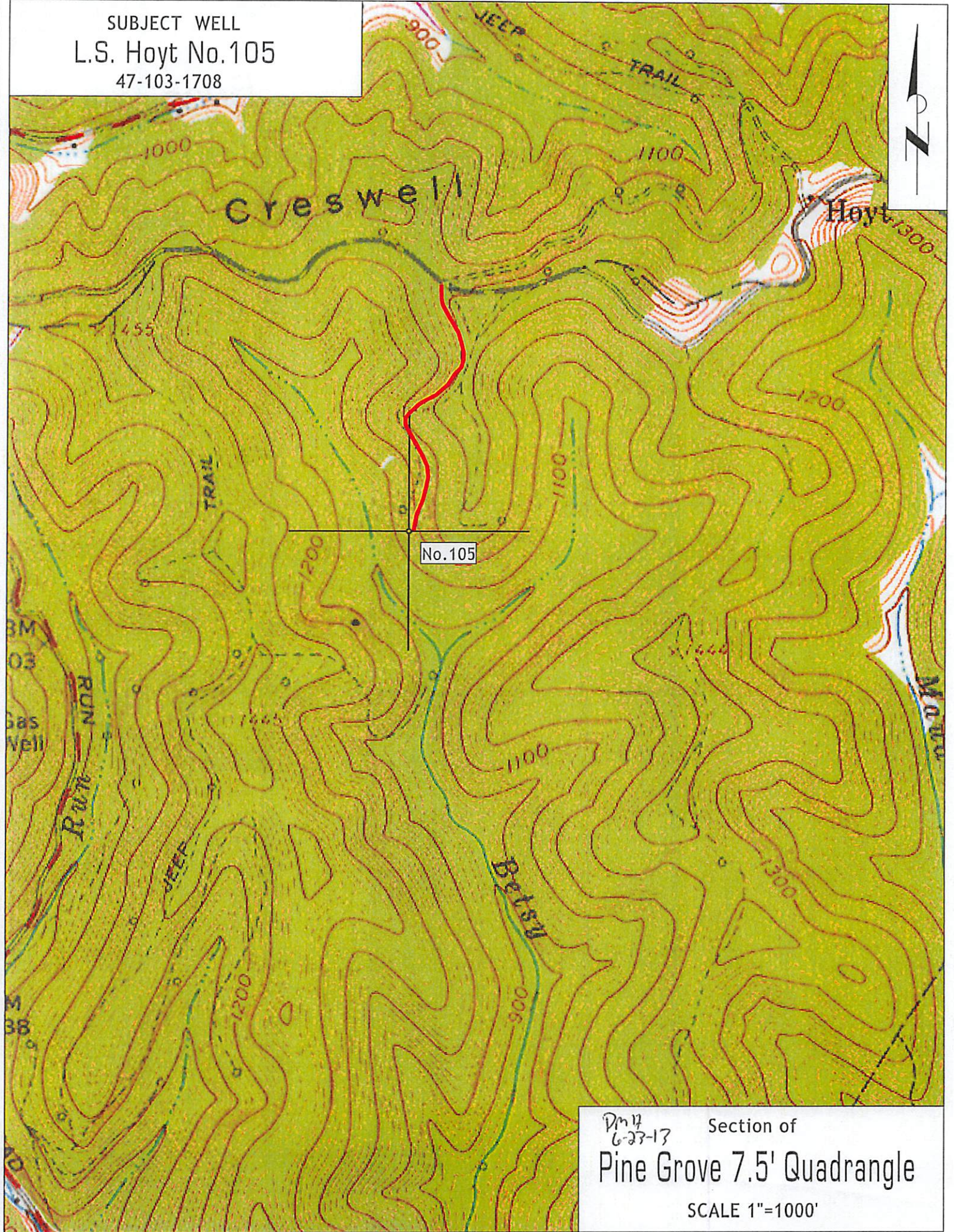


DATE June 5, 2013
FARM L.S. Hoyt No. 105
API WELL NO. 47-103-01708 F

WELL TYPE: OIL ___ GAS ___ LIQUID INJECTION X WASTE DISPOSAL ___
(IF "GAS") PRODUCTION ___ STORAGE ___ DEEP ___ SHALLOW ___
LOCATION: ELEVATION 1,176' WATERSHED Betsy Run
DISTRICT Grant COUNTY Wetzel
QUADRANGLE Pine Grove 7.5'
SURFACE OWNER Dalison Lumber, Inc. ACREAGE 2099.3 Ac.
OIL & GAS ROYALTY OWNER The Hoyt Foundation LEASE ACREAGE 2,100 Ac.
LEASE NO. 52265-50
PROPOSED WORK: DRILL ___ CONVERT ___ DRILL DEEPER ___ REDRILL ___ FRACTURE OR STIMULATE X PLUG OFF OLD FORMATION ___ PERFORATE NEW FORMATION ___ OTHER PHYSICAL CHANGE IN WELL (SPECIFY) _____
PLUG AND ABANDON ___ CLEAN OUT AND REPLUG ___
TARGET FORMATION Gordon ESTIMATED DEPTH 3,208'
WELL OPERATOR HG Energy, LLC DESIGNATED AGENT Mike Kirsch
ADDRESS 5260 Dupont Road Parkersburg, WV 26101 ADDRESS 5260 Dupont Road Parkersburg, WV 26101

07/19/2013

SUBJECT WELL
L.S. Hoyt No.105
47-103-1708



Dm 17
6-23-13 Section of
Pine Grove 7.5' Quadrangle
SCALE 1"=1000'