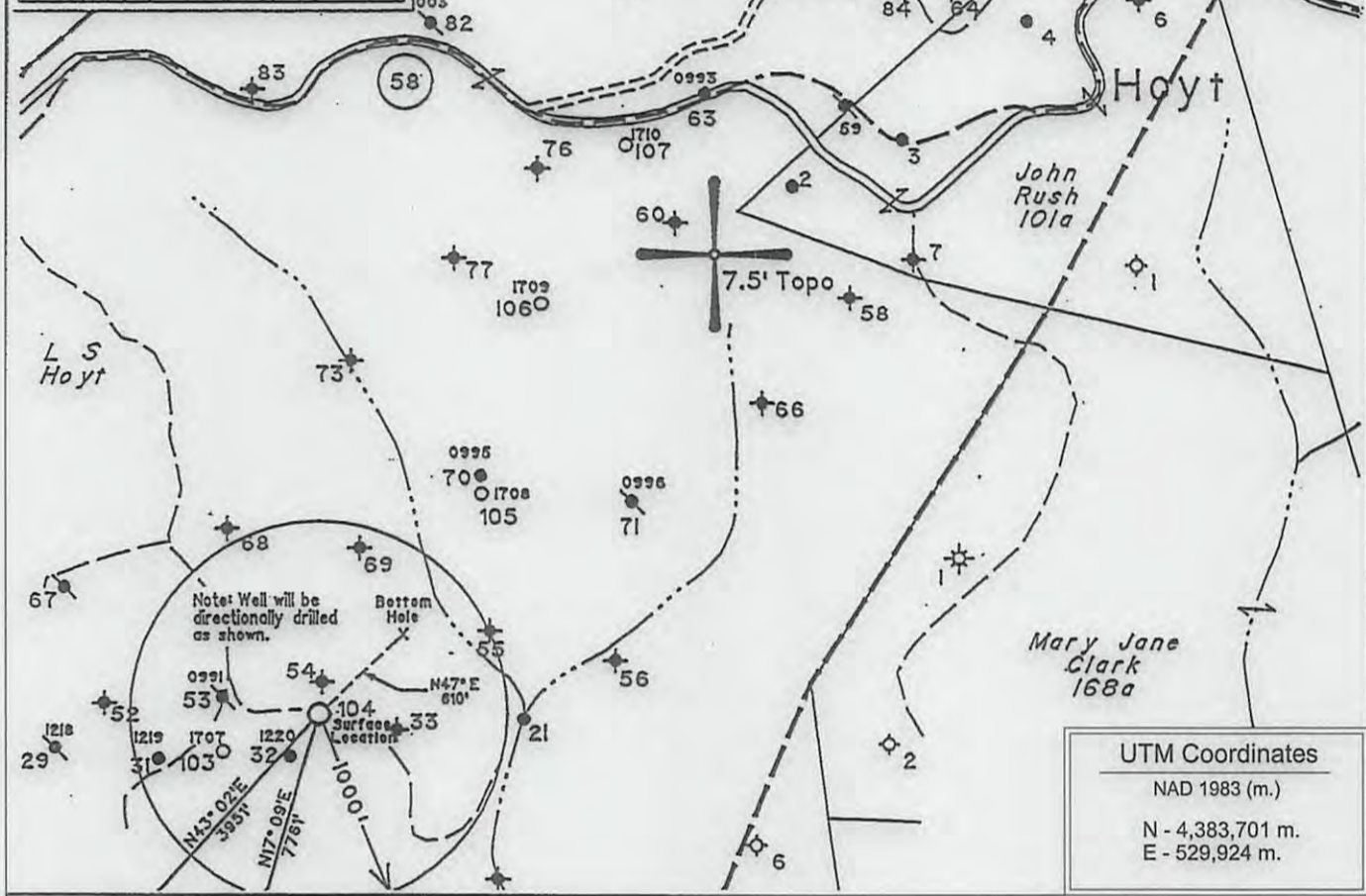


**PLAT NOTES**

- The drawing shown hereon is from the original drilling permit plat dated 10/21/96.
- This plat has been updated to show current surface ownership and as-drilled Latitude & Longitude.
- Latitude & Longitude shown was measured by DGPS - Sub-Meter Mapping Grade (NAD 1927)



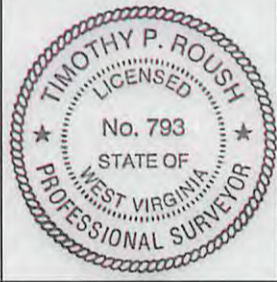
**UTM Coordinates**  
NAD 1983 (m.)  
N - 4,383,701 m.  
E - 529,924 m.

⊕ 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 PS 793



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



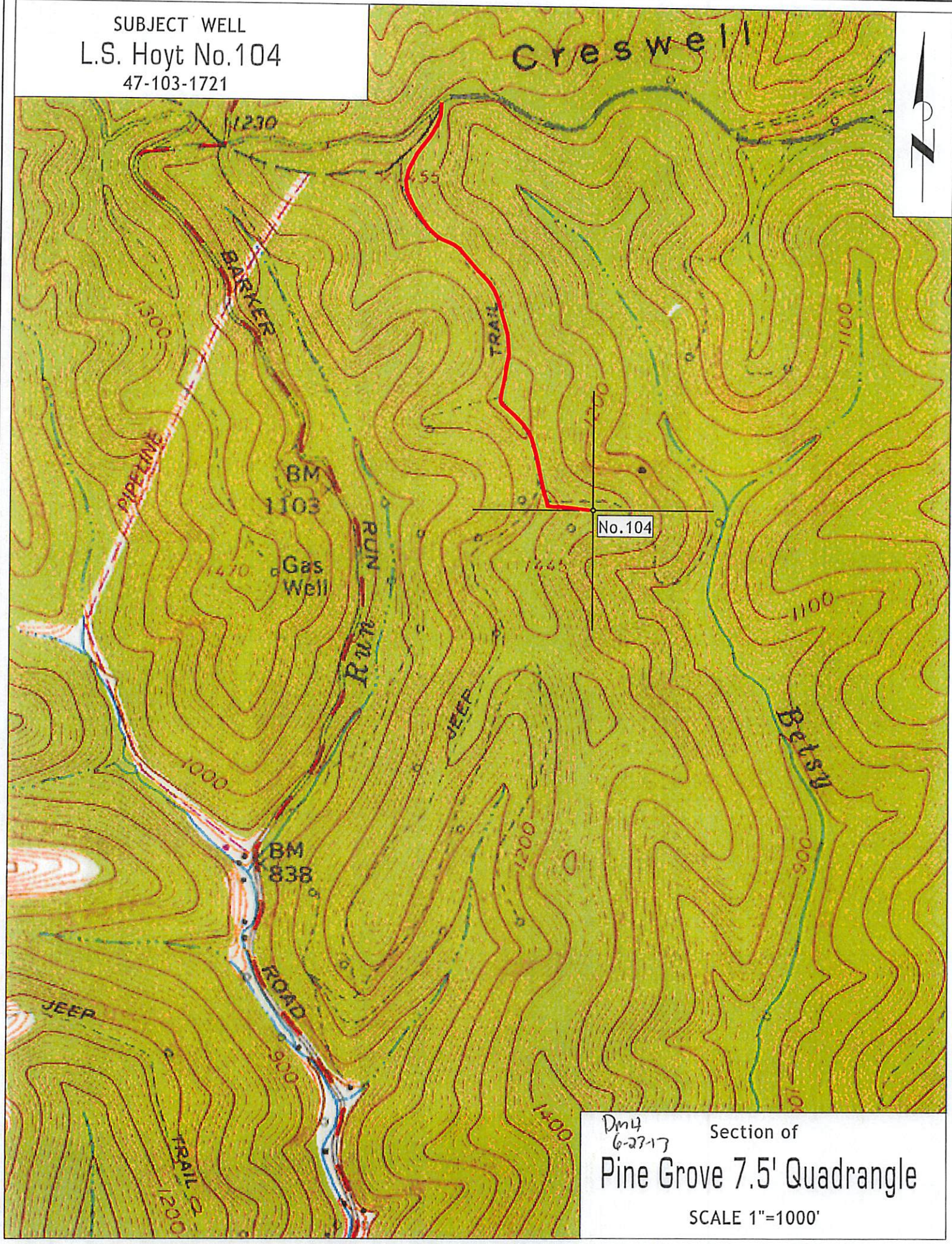
DATE June 5, 2013  
FARM L.S. Hoyt No. 104  
API WELL NO. 47-103-01721F

WELL TYPE: OIL \_\_\_ GAS \_\_\_ LIQUID INJECTION  WASTE DISPOSAL \_\_\_  
(IF "GAS") PRODUCTION \_\_\_ STORAGE \_\_\_ DEEP \_\_\_ SHALLOW \_\_\_  
LOCATION: ELEVATION 1,370' WATERSHED Betsy Run  
DISTRICT Grant COUNTY Wetzel  
QUADRANGLE Pine Grove 7.5'  
SURFACE OWNER Dallison Lumber, Inc. ACREAGE 2099.3 Ac.  
OIL & GAS ROYALTY OWNER The Hoyt Foundation LEASE ACREAGE 2,100 Ac.  
LEASE NO. 99191-00  
PROPOSED WORK: DRILL \_\_\_ CONVERT \_\_\_ DRILL DEEPER \_\_\_ REDRILL \_\_\_ FRACTURE OR STIMULATE  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 3,538'  
WELL OPERATOR HG Energy, LLC DESIGNATED AGENT Mike Kirsch  
ADDRESS 5260 Dupont Road ADDRESS 5260 Dupont Road  
Parkersburg, WV 26101 Parkersburg, WV 26101

07/19/2013



SUBJECT WELL  
L.S. Hoyt No.104  
47-103-1721



No. 104

Dm4  
6-27-17

Section of  
Pine Grove 7.5' Quadrangle

SCALE 1"=1000'