

NOTES

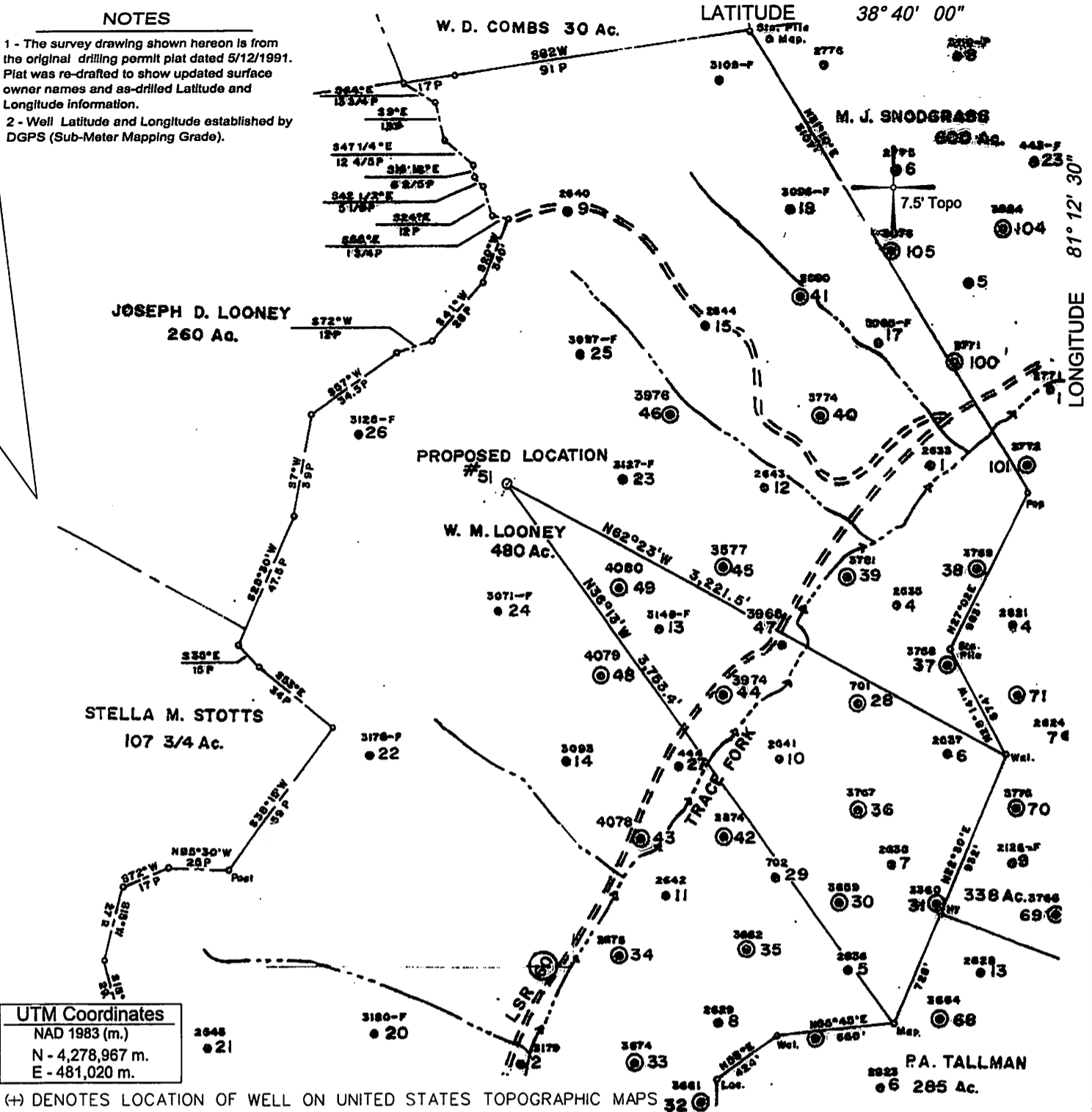
1 - The survey drawing shown hereon is from the original drilling permit plat dated 5/12/1991. Plat was re-drafted to show updated surface owner names and as-drilled Latitude and Longitude information.  
2 - Well Latitude and Longitude established by DGPS (Sub-Meter Mapping Grade).

LATITUDE 38° 40' 00"

2,800'

Latitude - 38°39' 32.3"

LONGITUDE 81° 12' 30"



UTM Coordinates

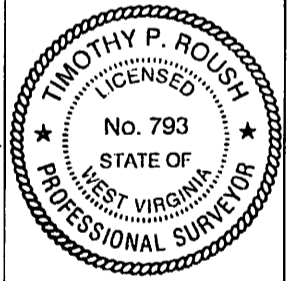
NAD 1983 (m.)  
N - 4,278,967 m.  
E - 481,020 m.

(+) DENOTES LOCATION OF WELL ON UNITED STATES TOPOGRAPHIC MAPS

FILE NO. \_\_\_\_\_  
DRAWING NO. \_\_\_\_\_  
SCALE 1" = 800'  
MINIMUM DEGREE OF ACCURACY \_\_\_\_\_  
PROVEN SOURCE OF ELEVATION WVDEP Records  
(Original Survey)

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) [Signature]  
TIMOTHY P. ROUSH PS 793



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



DATE August 5, 2013  
FARM W.M. Looney No.51  
API WELL NO. 47-087-04168R

WELL TYPE: OIL  GAS  LIQUID INJECTION \_\_\_\_\_ WASTE DISPOSAL \_\_\_\_\_  
(IF "GAS") PRODUCTION  STORAGE \_\_\_\_\_ DEEP \_\_\_\_\_ SHALLOW   
LOCATION: ELEVATION 1,115' WATERSHED Trace Fork  
DISTRICT Smithfield COUNTY Roane  
QUADRANGLE Tariff 7.5'

SURFACE OWNER James Lloyd ACREAGE 136 Ac.  
OIL & GAS ROYALTY OWNER Triad Hunter LLC et al. LEASE ACREAGE \_\_\_\_\_  
LEASE NO. \_\_\_\_\_

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 Big Injun ESTIMATED DEPTH 2,240'  
WELL OPERATOR Triad Hunter, LLC DESIGNATED AGENT Kimberly Arnold  
ADDRESS 125 Putnam Street ADDRESS P.O. Box 154  
Marietta, OH 45750 Waverly, WV 26184

10/18/2013

SUBJECT WELL  
W.M. Looney No.51  
47-087-4168



RECEIVED  
Office of Oil and Gas  
SEP 23 2013  
WV Department of  
Environmental Protection

Section of  
Tariff 7.5' Quadrangle  
SCALE 1"=1000'