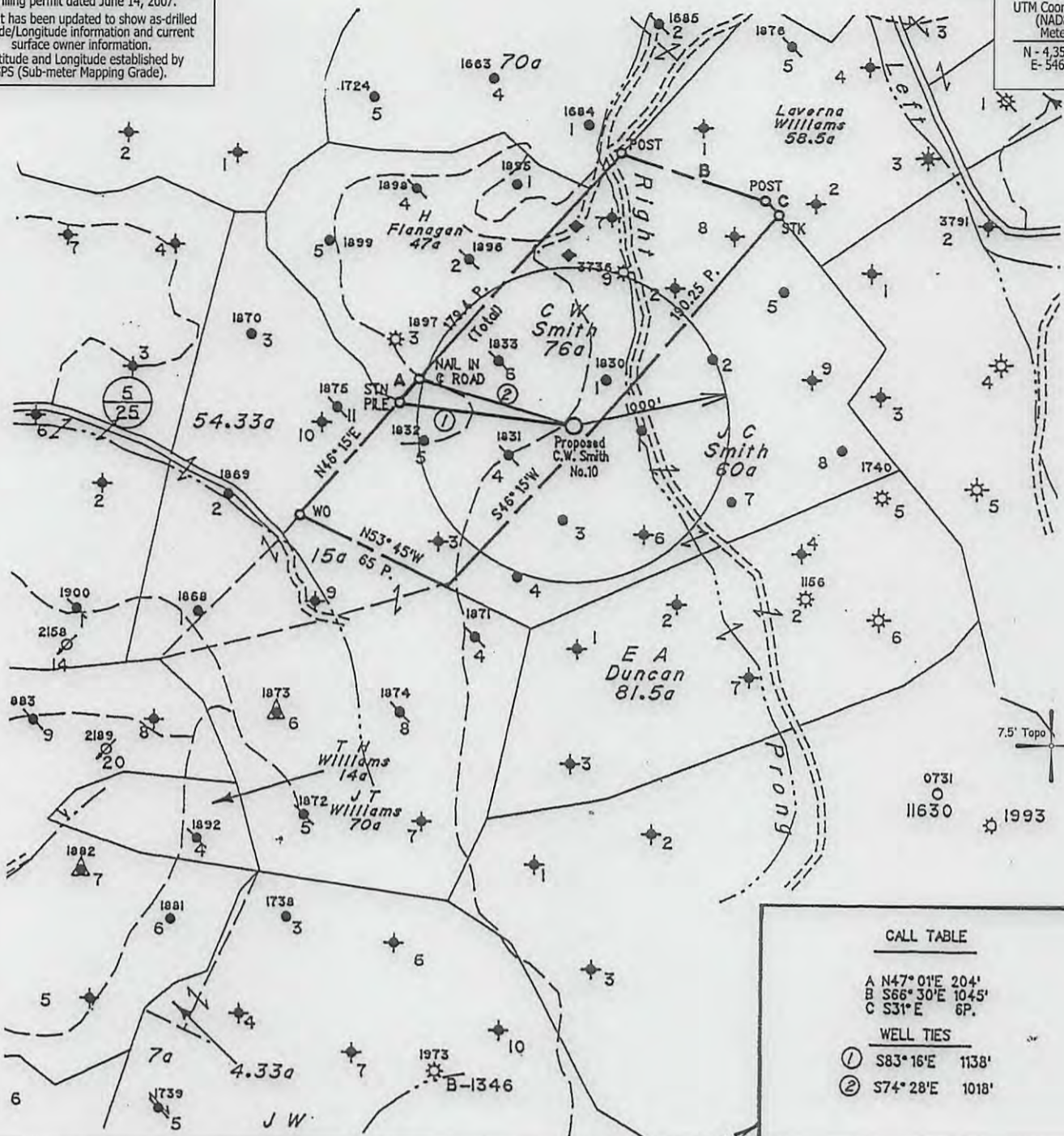


NOTES ON SURVEY

- 1 - The survey shown hereon is from original drilling permit dated June 14, 2007.
- 2 - Plat has been updated to show as-drilled Latitude/Longitude information and current surface owner information.
- 3 - Latitude and Longitude established by DGPS (Sub-meter Mapping Grade).

UTM Coordinates
(NAD83)
Meters
N - 4,350,817
E - 546,275



CALL TABLE

- A N47° 01'E 204'
- B S66° 30'E 1045'
- C S31° E 6P.

WELL TIES

- ① S83° 16'E 1138'
- ② S74° 28'E 1018'

- 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 _____ DGPS Survey
 (Sub-Meter Mapping Grade)

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 25301



DATE _____ December 6, 2013
 FARM _____ C.W. Smith No.10
 API WELL NO. _____

47 - 033 - 04062 W/S

WELL TYPE: OIL _____ GAS _____ LIQUID INJECTION WASTE DISPOSAL _____
 (IF "GAS") PRODUCTION _____ STORAGE _____ DEEP _____ SHALLOW _____
 LOCATION: ELEVATION _____ 1,158' _____ WATERSHED _____ Right Prong of New Creek
 DISTRICT _____ Tenmile _____ COUNTY _____ Harrison
 QUADRANGLE _____ Wolf Summit 7.5'

SURFACE OWNER _____ Don & Debra Herrod _____ ACREAGE _____ 30.64 Ac.
 OIL & GAS ROYALTY OWNER _____ HG Energy, LLC., et al _____ LEASE ACREAGE _____ 76 Ac.
 LEASE NO. _____ 72719-50 _____

PROPOSED WORK: DRILL _____ CONVERT _____ DRILL DEEPER _____ REDRILL _____ FRACTURE OR
 STIMULATE PLUG OFF OLD FORMATION _____ PERFORATE NEW
 FORMATION _____ OTHER PHYSICAL CHANGE IN WELL (SPECIFY) _____

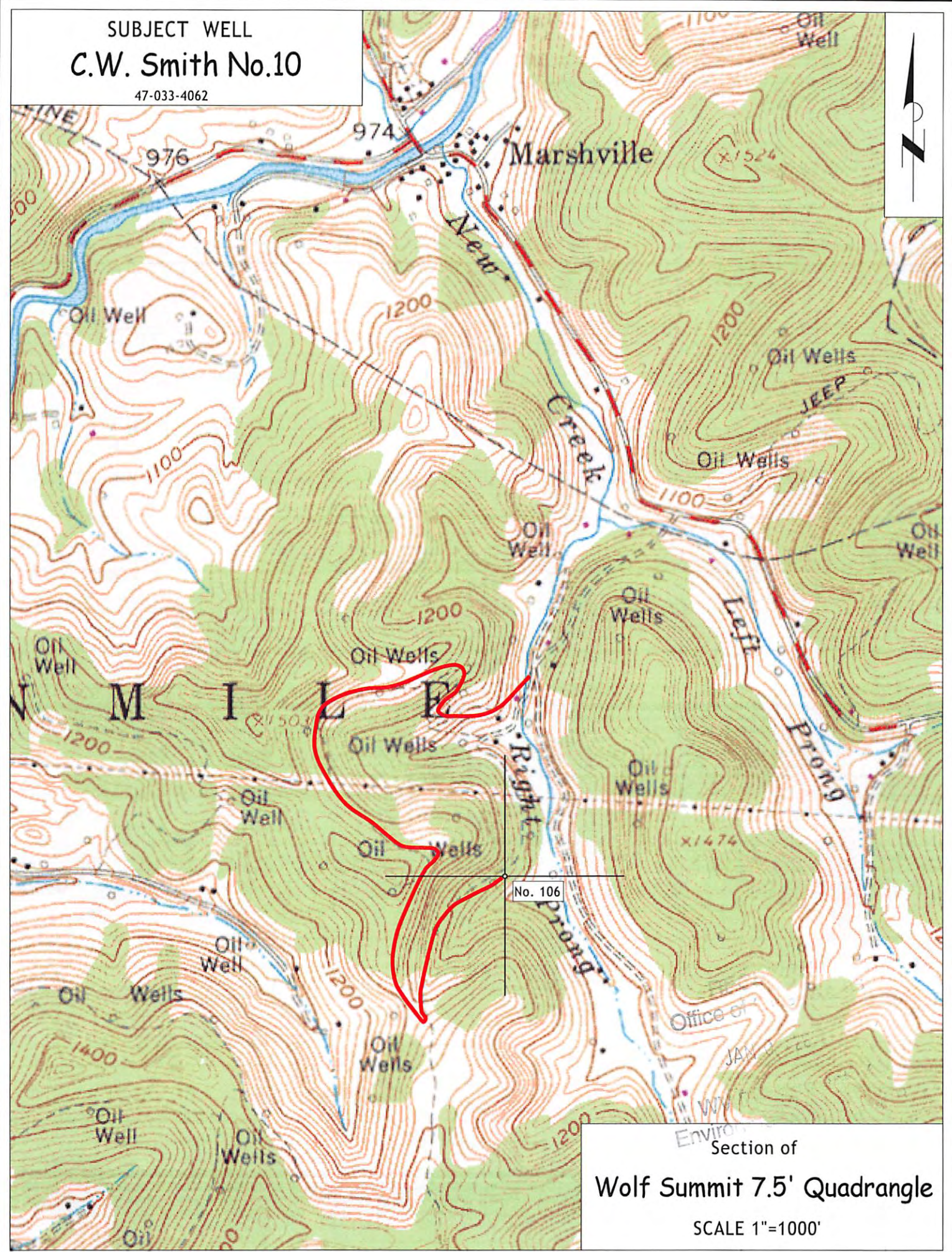
PLUG AND ABANDON _____ CLEAN OUT AND REPLUG _____
 TARGET FORMATION _____ Fifth Sand _____ ESTIMATED DEPTH _____ 2,825'

WELL OPERATOR _____ HG Energy LLC. _____ DESIGNATED AGENT _____ Mike Kirsch
 ADDRESS _____ 5260 DuPont Road _____ ADDRESS _____ 5260 DuPont Road
 Parkersburg, WV 26101 _____ Parkersburg, WV 26101

02/14/2014

SUBJECT WELL C.W. Smith No.10

47-033-4062



Section of
Wolf Summit 7.5' Quadrangle
SCALE 1"=1000'