

LONGITUDE 80° 27' 30"
LONGITUDE - 39° 16' 39.9"
5,070'

No. 112
UTM Coordinates
(NAD83)
Meters
N - 4347.730
E - 543.379

NOTES ON SURVEY

- 1 - The survey shown hereon is from original drilling permit dated August 28, 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 Survey.

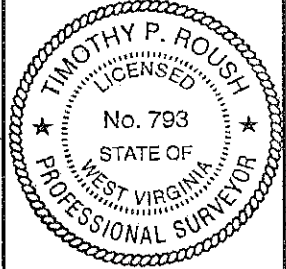
CALL TABLE	
(A) N75° 14'E 606.06'	(B) N4° 09'W 375.89'
(C) N80° 40'E 1020.5'	(D) S89° 25'E 264.00'
(E) S57° 17'E 379.92'	(F) S80° 00'E 483.21'
(G) N80° 31'E 260.33'	(H) S84° 57'E 98.02'
(I) S73° 48'E 138.43'	(J) S89° 39'E 266.94'
(K) S15° 59'E 58.69'	(L) N28° 30'E 66.00'
(M) N56° 30'E 107.25'	(N) S40° 00'W 99.00'

— 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 DGPS
 PROVEN SOURCE OF ELEVATION _____ DGPS 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

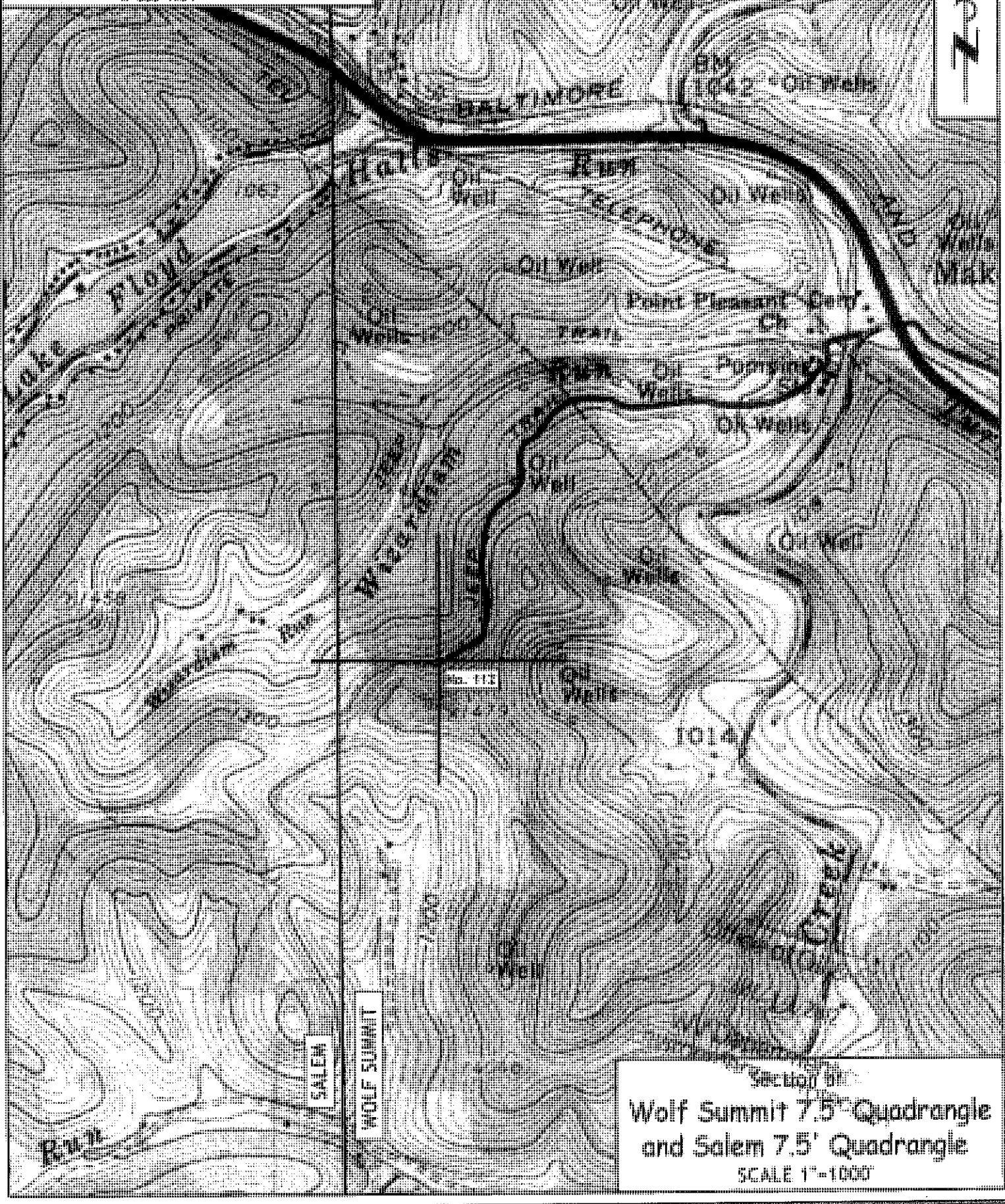


DATE _____ April 10, 2012
 FARM _____ Hiram Lynch No.112
 API WELL NO. _____
47-033-04934F

WELL TYPE: OIL _____ GAS _____ LIQUID INJECTION WASTE DISPOSAL _____ CORE _____
 (IF "GAS") PRODUCTION _____ STORAGE _____ DEEP _____ SHALLOW _____
 LOCATION: ELEVATION _____ 1,295' _____ WATERSHED _____ Wizardism Run _____
 DISTRICT _____ Ten Mile _____ COUNTY _____ Harrison _____
 QUADRANGLE _____ Wolf Summit 7.5' _____
 SURFACE OWNER _____ David & Sandra Turner _____ ACREAGE _____ 52.17 Ac. _____
 OIL & GAS ROYALTY OWNER _____ Anne Farr et al. _____ LEASE ACREAGE _____ 568 Ac. _____
 LEASE NO. _____ 31378-50 _____
 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 _____ 3,050' _____
 WELL OPERATOR _____ HG Energy LLC. _____ DESIGNATED AGENT _____ Mike Kirsch _____
 ADDRESS _____ 5260 DuPont Road _____ ADDRESS _____ 5260 DuPont Road _____
 _____ Parkersburg, WV 26101 _____ _____ Parkersburg, WV 26101 _____

SUBJECT WELL
Hiram Lynch No.112

47-933-4134



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