

NOTE: NO BUILDING STRUCTURES IDENTIFIED WITHIN 200'

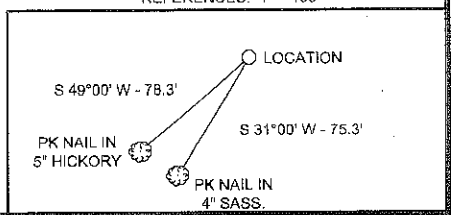
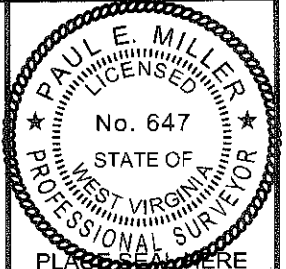
SURFACE HOLE	
STATE PLANE WV NORTH/SOUTH ZONE NAD 1927 N - 716,175.05 : E - 1,840,144.34	
LATITUDE: (N) 38.9653990 LONGITUDE: (W) 81.5621674	
UTM, NAD83 17 - 84W TO 78W, METERS N - 4,313,096.120 : E - 451,310.409	
BOTTOM HOLE	
STATE PLANE WV NORTH/SOUTH ZONE NAD 1927 N - 719,830.23 : E - 1,839,751.53	
LATITUDE: (N) 38.9754278 LONGITUDE: (W) 81.5636269	
UTM, NAD83 17 - 84W TO 78W, METERS N - 4,314,209.787 : E - 451,190.843	

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

FILE NO.	HR-462A.DGN
DRAWING NO.	HR-462
SCALE	1" = 1000'
MINIMUM DEGREE OF ACCURACY	1:200
PROVEN SOURCE OF ELEVATION	MAPPING GRADE GPS

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 ENVIRONMENTAL PROTECTION.

(SIGNED) *Paul E. Miller*
R.P.E. _____ L.L.S. 647



FORM WW-6

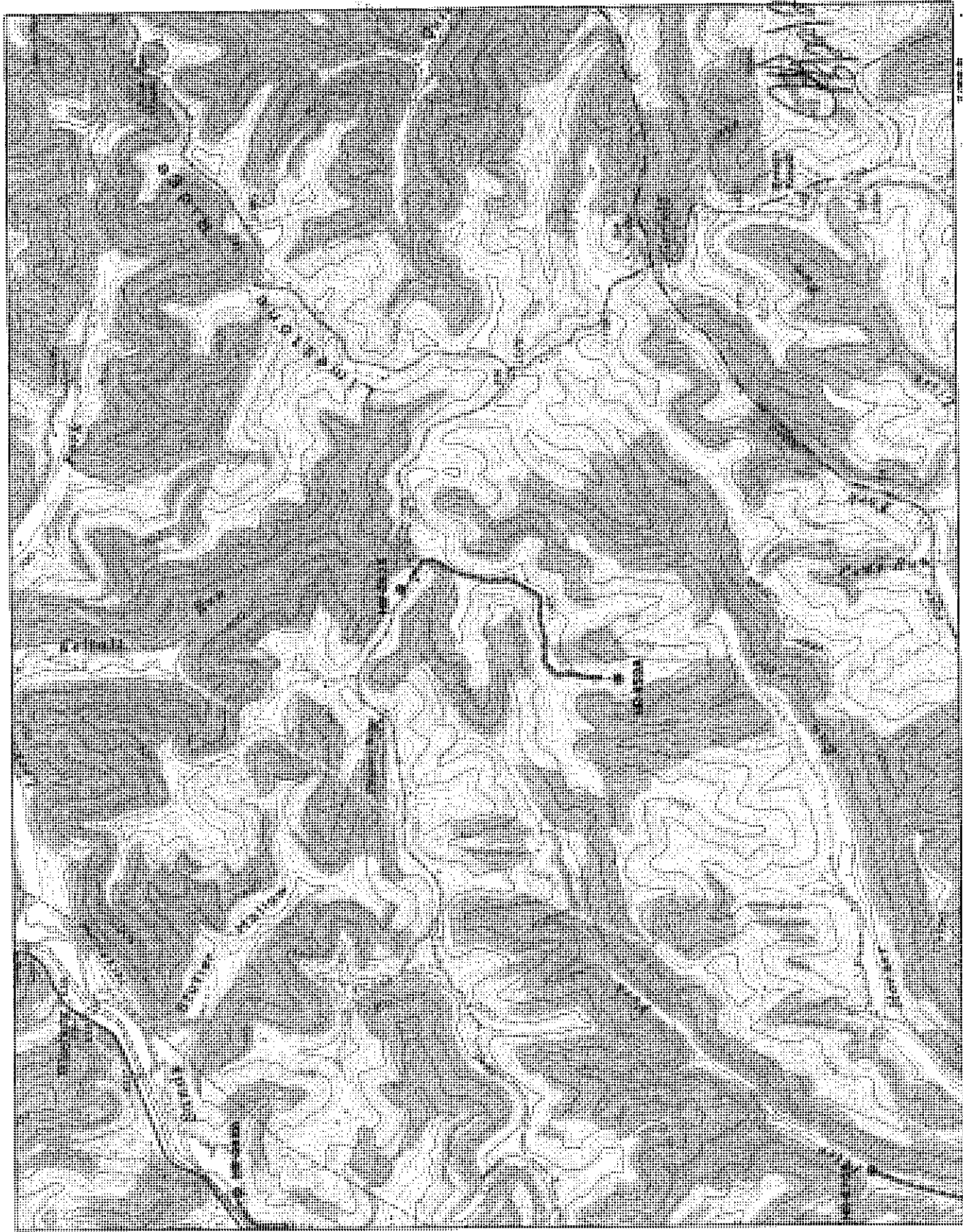
STATE OF WEST VIRGINIA DIVISION OF ENVIRONMENTAL PROTECTION OIL AND GAS DIVISION		DATE <u>APRIL 17</u> , 20 <u>12</u>	
WELL TYPE: OIL <input type="checkbox"/> GAS <input checked="" type="checkbox"/> LIQUID INJECTION <input type="checkbox"/> WASTE DISPOSAL <input type="checkbox"/>		OPERATOR'S WELL NO. <u>HR-462A</u>	
(IF "GAS,") PRODUCTION <input type="checkbox"/> STORAGE <input checked="" type="checkbox"/> DEEP <input type="checkbox"/> SHALLOW <input checked="" type="checkbox"/>		API WELL NO. <u>47 035 03008H</u>	
LOCATION: ELEVATION <u>1072'</u> WATER SHED <u>PETER FORK OF TURKEY FORK</u>		STATE <u>47</u> COUNTY <u>035</u> PERMIT <u>03008H</u>	
DISTRICT <u>GRANT</u> COUNTY <u>JACKSON</u>		QUADRANGLE <u>LIVERPOOL, WV 7.5'</u>	
SURFACE OWNER <u>YVONNE PURSLEY BARNETT</u> ACREAGE <u>135</u>		OIL & GAS ROYALTY OWNER <u>Yvonne Pursley Barnett</u> LEASE ACREAGE <u>135</u>	
PROPOSED WORK: DRILL <input checked="" type="checkbox"/> CONVERT <input type="checkbox"/> DRILL DEEPER <input type="checkbox"/> REDRILL <input type="checkbox"/> FRACTURE OR STIMULATE <input checked="" type="checkbox"/> PLUG OFF OLD FORMATION <input type="checkbox"/> PERFORATE NEW FORMATION <input checked="" type="checkbox"/> OTHER PHYSICAL CHANGE IN WELL (SPECIFY) _____		LEASE NO. _____	
PLUG AND ABANDON <input type="checkbox"/> CLEAN OUT AND REPLUG <input type="checkbox"/>		TARGET FORMATION <u>LOWER HURON</u> ESTIMATED DEPTH <u>7890' TMD; 4506' TVD</u>	
WELL OPERATOR <u>HARD ROCK EXPLORATION, INC.</u> DESIGNATED AGENT <u>JAMES L. STEVENS</u>		ADDRESS <u>1244 MARTINS BR. RD., CHARLESTON, WV 25312</u> ADDRESS <u>SAME</u>	

COUNTY NAME
PERMIT

07/27/2012

35-03008H

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 Scale: 1 : 24,000 Zoom Level: 14.0 Datum: NAD27 Map Rotation: 0° Magnetic Declination: 7.2°W

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07/27/2012