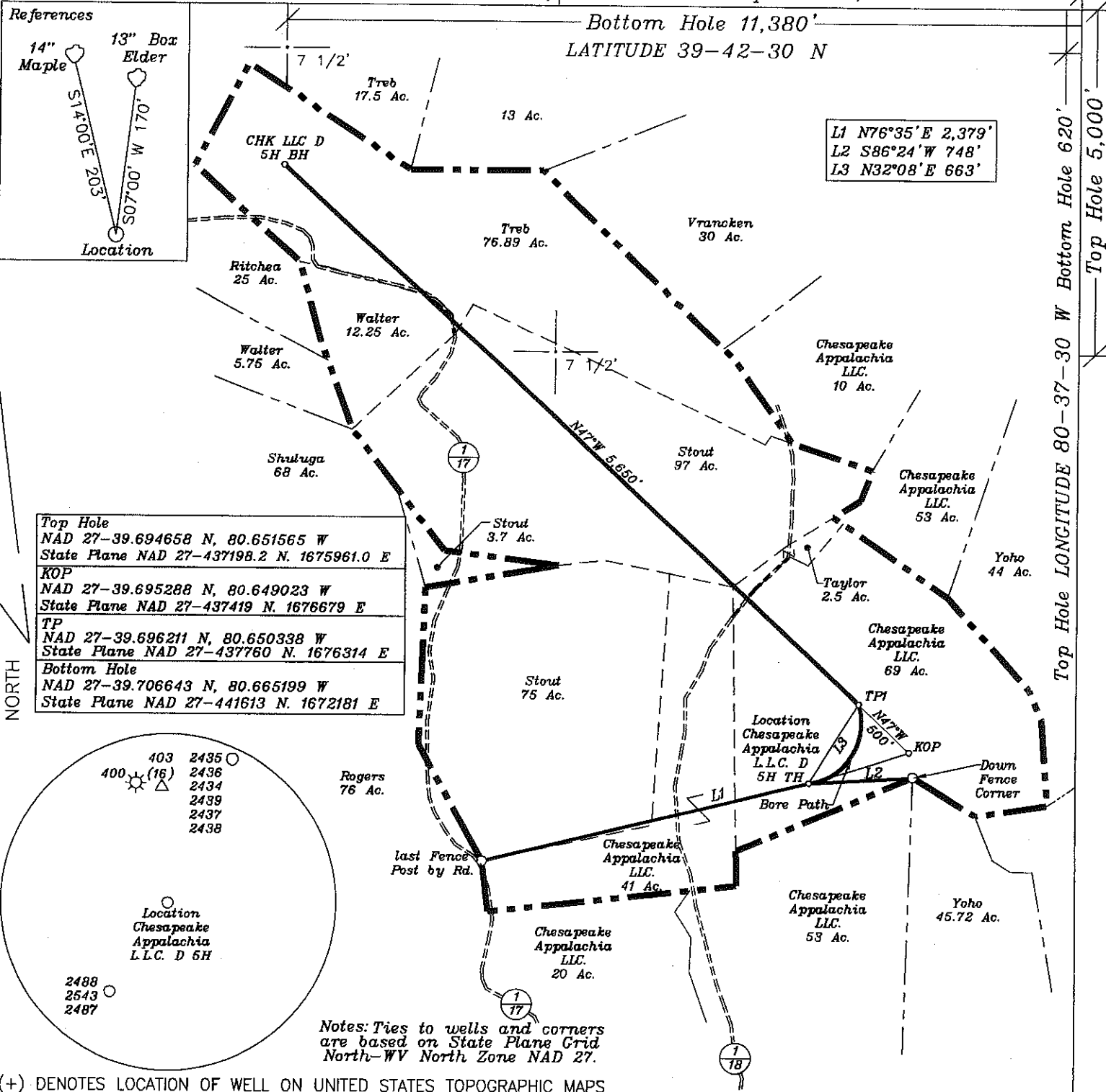
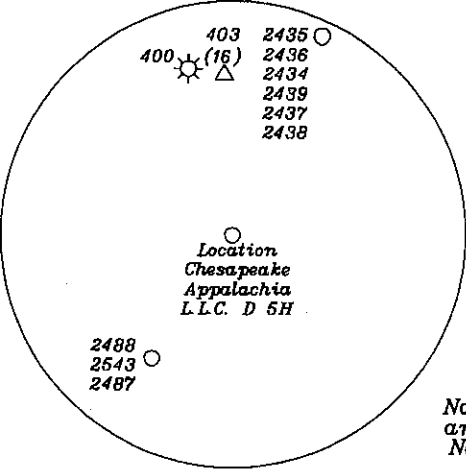


Top Hole 7,520'

Bottom Hole 11,380'
LATITUDE 39-42-30 N



Top Hole
NAD 27-39.694658 N, 80.651565 W
State Plane NAD 27-437198.2 N, 1675961.0 E
KOP
NAD 27-39.695288 N, 80.649023 W
State Plane NAD 27-437419 N, 1676679 E
TP
NAD 27-39.696211 N, 80.650338 W
State Plane NAD 27-437760 N, 1676314 E
Bottom Hole
NAD 27-39.706643 N, 80.665199 W
State Plane NAD 27-441613 N, 1672181 E



Notes: Ties to wells and corners are based on State Plane Grid North-WV North Zone NAD 27.

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

FILE NO. _____	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 ENERGY.
DRAWING NO. <u>1</u>	
SCALE <u>1" = 1000'</u>	
MINIMUM DEGREE OF ACCURACY <u>1 in 200</u>	
PROVEN SOURCE OF ELEVATION <u>GPS</u>	
<u>submeter unit</u>	
(SIGNED) <u>Ward E. Taylor</u> R.P.E. _____ L.L.S. <u>708</u>	

STATE OF WEST VIRGINIA Division of Environmental Protection OFFICE OF OIL AND GAS	DATE <u>February 17</u> , 2010 OPERATOR'S WELL NO. <u>Chesapeake Appalachia, L.L.C. D 5H</u> API WELL NO. _____
WELL TYPE: OIL ___ GAS <u>X</u> LIQUID INJECTION ___ WASTE DISPOSAL ___ (IF "GAS") PRODUCTION <u>X</u> STORAGE ___ DEEP ___ SHALLOW <u>X</u>	STATE <u>47</u> COUNTY <u>103</u> PERMIT NO. <u>025401/H</u>
LOCATION: ELEVATION <u>1,428'</u> WATER SHED <u>Lynn Camp Run</u>	CANCELLED
DISTRICT <u>Proctor</u> COUNTY <u>Wetzel</u>	
QUADRANGLE <u>Wileyville 7 1/2'</u>	
SURFACE OWNER <u>Chesapeake Appalachia, L.L.C.</u> ACREAGE <u>63 ac.</u>	
OIL & GAS ROYALTY OWNER <u>Chesapeake Appalachia, L.L.C.</u> LEASE ACREAGE <u>257.64 ac.</u>	
LEASE NO. <u>1254862, 1251294, 1226008, & 1254831</u>	
PROPOSED WORK: DRILL <u>X</u> CONVERT ___ DRILL DEEPER ___ REDRILL ___ FRACTURE OR STIMULATE ___ PLUG OFF OLD FORMATION ___ PERFORATE NEW FORMATION <u>X</u> OTHER PHYSICAL CHANGE IN WELL (SPECIFY) _____	
PLUG AND ABANDON ___ CLEAN OUT AND REPLUG ___	
TARGET FORMATION <u>Marcellus</u> ESTIMATED DEPTH <u>7,355'+ Horizontal Leg</u>	
WELL OPERATOR <u>Chesapeake Appalachia, L.L.C.</u> DESIGNATED AGENT <u>ERIC Gillespie</u>	
ADDRESS <u>P.O. Box 18496 Oklahoma City, OK 73154</u> ADDRESS <u>P.O. Box 6070 Charleston, WV 25362</u>	

08/10/2012