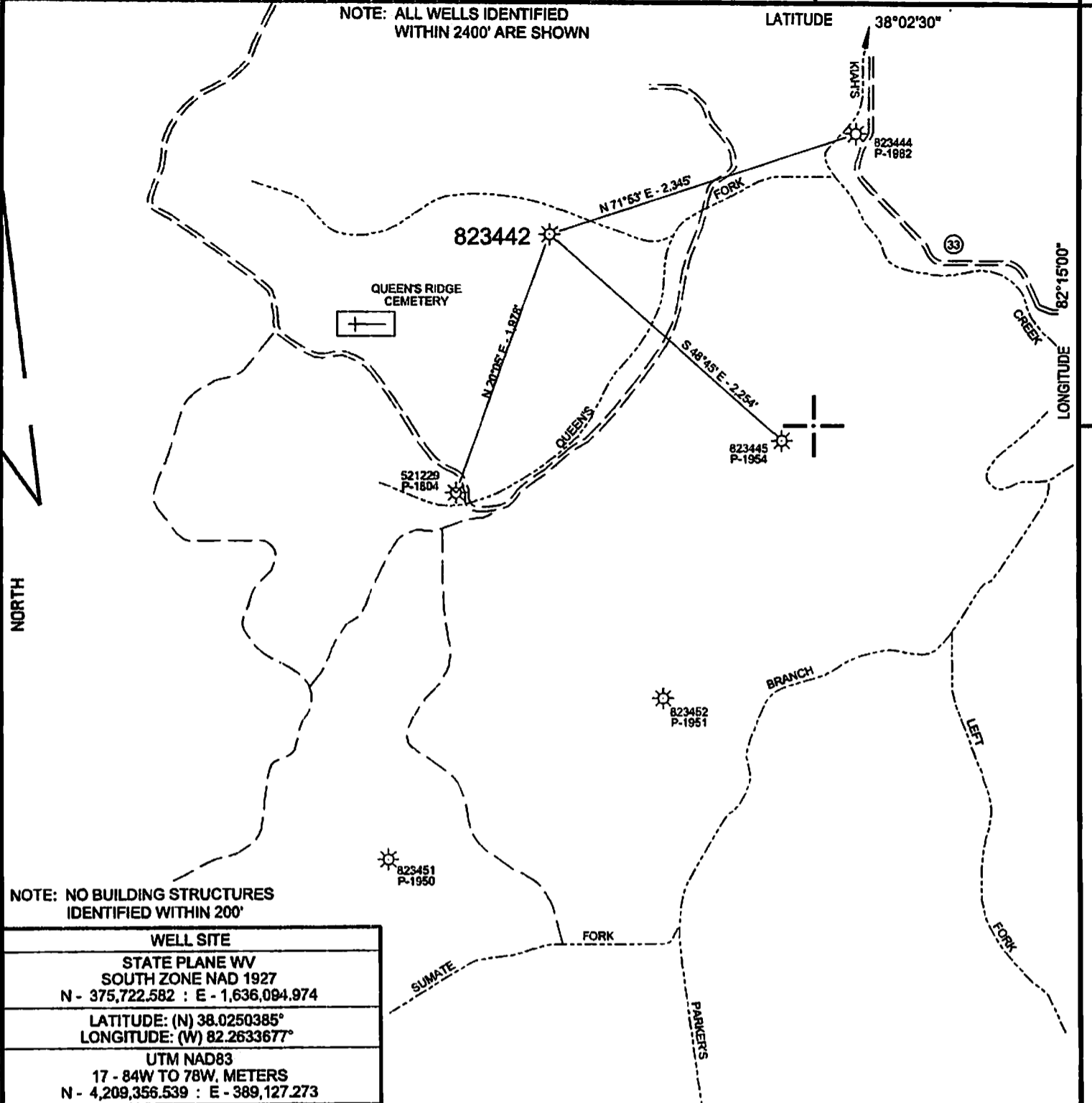


NOTE: ALL WELLS IDENTIFIED  
WITHIN 2400' ARE SHOWN

LATITUDE 38°02'30"



NOTE: NO BUILDING STRUCTURES  
IDENTIFIED WITHIN 200'

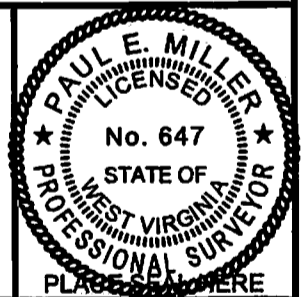
<b>WELL SITE</b>
STATE PLANE WV SOUTH ZONE NAD 1927 N - 375,722.582 : E - 1,636,094.974
LATITUDE: (N) 38.0250385° LONGITUDE: (W) 82.2633677°
UTM NAD83 17 - 84W TO 78W, METERS N - 4,209,356.539 : E - 389,127.273

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

FILE NO.	CA823442P&A.DGN
DRAWING NO.	CA823442P&A
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 REGU-  
LATIONS ISSUED AND PRESCRIBED BY THE DEPART-  
MENT OF ENVIRONMENTAL PROTECTION.

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



STATE OF WEST VIRGINIA  
DIVISION OF ENVIRONMENTAL PROTECTION  
OIL AND GAS DIVISION



DATE JANUARY 27, 20 14  
OPERATOR'S WELL NO. 823442  
API WELL NO. \_\_\_\_\_

WELL TYPE: OIL \_\_\_ GAS X LIQUID INJECTION \_\_\_ WASTE DISPOSAL \_\_\_  
(IF "GAS,") PRODUCTION X STORAGE \_\_\_ DEEP \_\_\_ SHALLOW X

LOCATION: ELEVATION 983' WATER SHED QUEENS FORK OF KIAHS CREEK  
DISTRICT STONEWALL COUNTY WAYNE  
QUADRANGLE KIAHSVILLE, WV 7.5'

SURFACE OWNER ARGUS ENERGY, LLC ACREAGE \_\_\_\_\_  
OIL & GAS ROYALTY OWNER CHESAPEAKE APPALACHIA, L.L.C. LEASE ACREAGE 60.506  
LEASE NO. \_\_\_\_\_ FEE LAND \_\_\_\_\_

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 X CLEAN OUT AND REPLUG \_\_\_  
TARGET FORMATION \_\_\_\_\_ ESTIMATED DEPTH \_\_\_\_\_  
WELL OPERATOR CHESAPEAKE APPALACHIA, L.L.C. DESIGNATED AGENT ERIC B. GILLESPIE  
ADDRESS P.O. BOX 18486, OKLAHOMA CITY, OK 73154-0486 ADDRESS CHESAPEAKE APPALACHIA, L.L.C. PO BOX 6070, CHARLESTON, WV 25362

03/21/2014

FORM WW-6

COUNTY NAME  
PERMIT

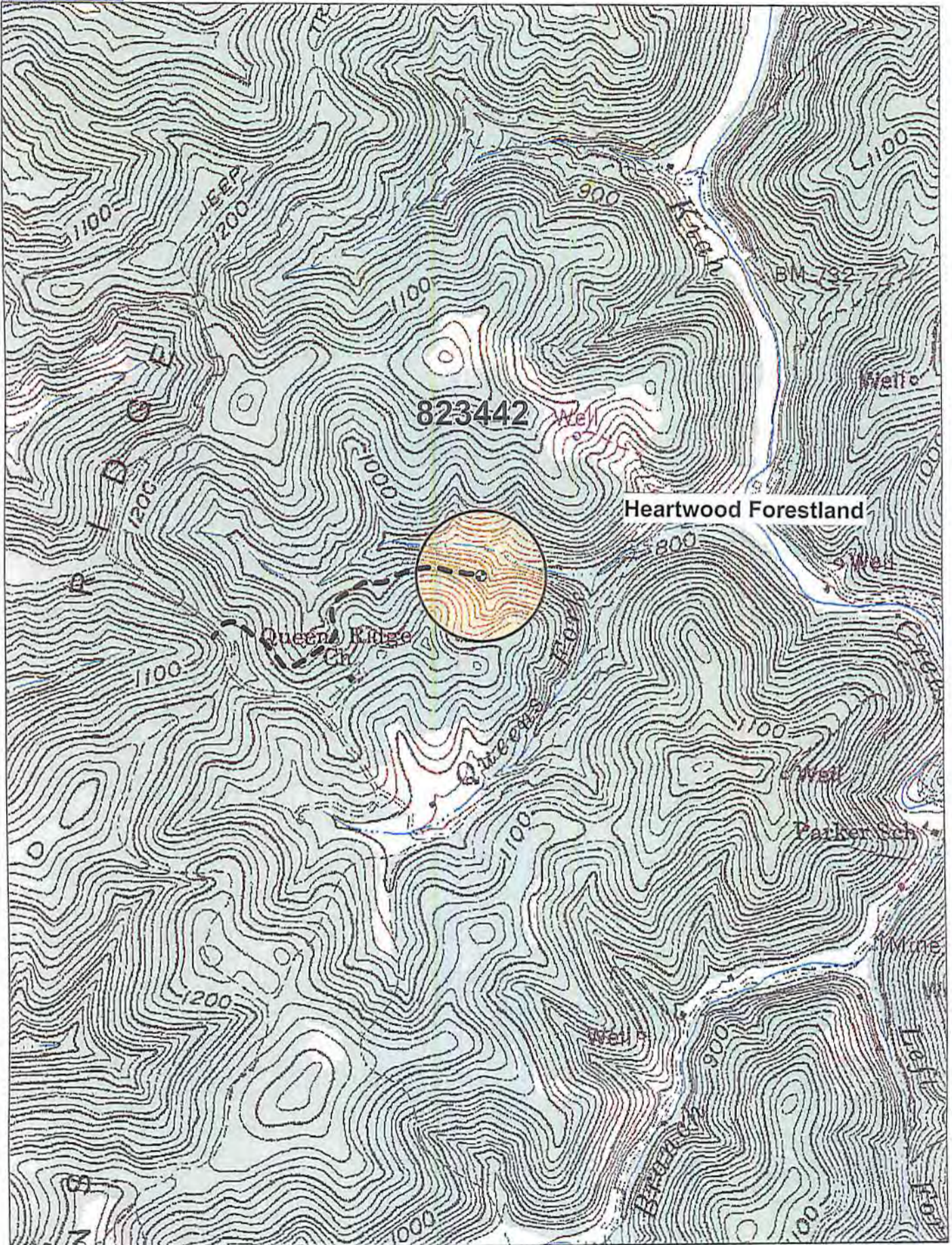
# CHESAPEAKE APPALACHIA, L.L.C.

9901949F

Topographical Map of Access and  
Well Location 823442  
API 47-099-1949  
Field Office - Branchland  
County - Wayne

DELORME

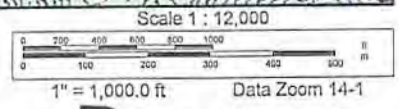
XMap® 7



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www.delorme.com



Received

FEB 18 2014

Chesapeake Energy Corporation - Eastern Division  
P.O. Box 579 • 8165 Court Avenue • Hamlin, WV 25523  
304.824.5141 • fax 304.824.2247

Office of Oil and Gas  
WV Dept. of Environmental Protection

03/21/2014