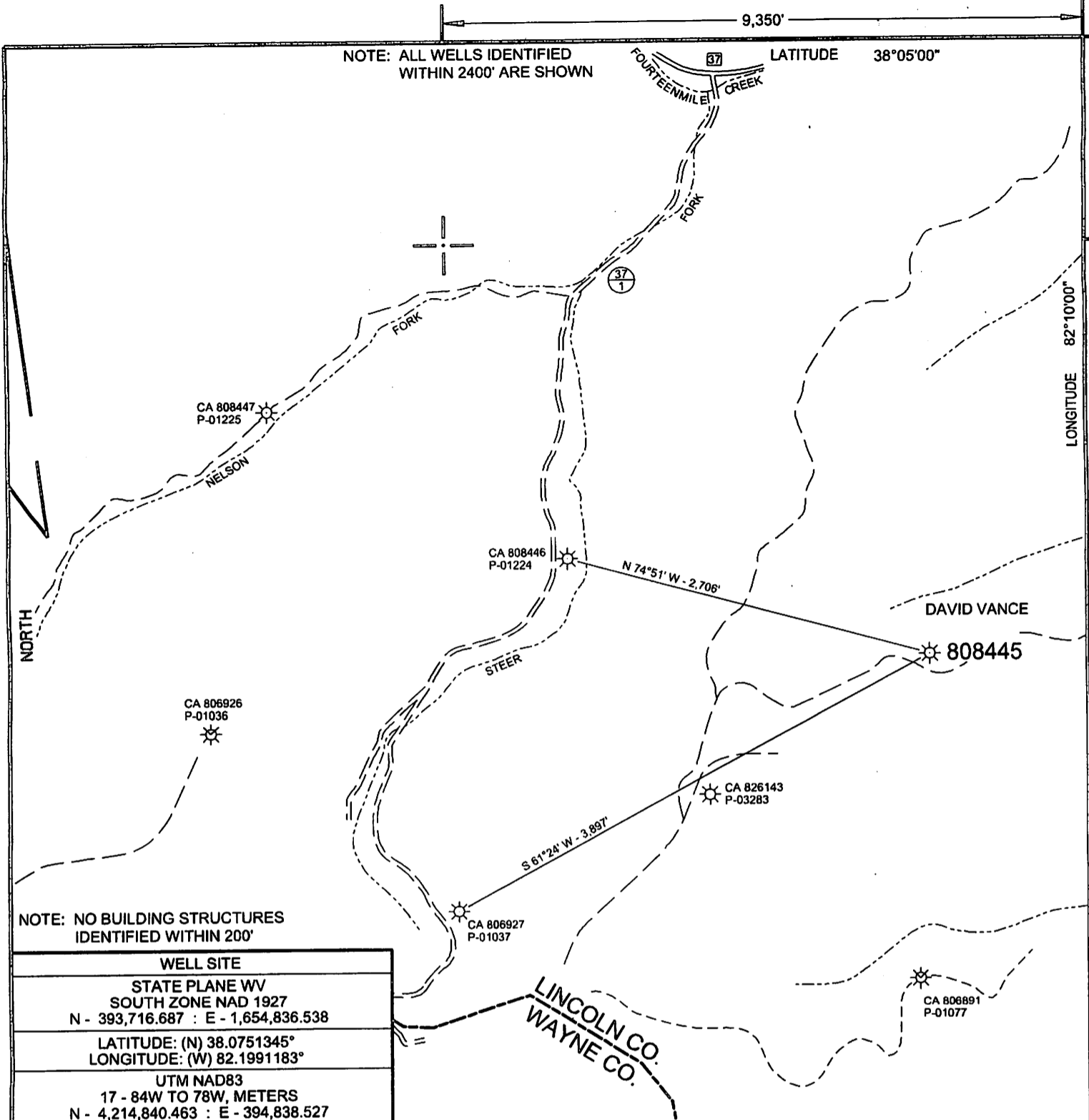


NOTE: ALL WELLS IDENTIFIED WITHIN 2400' ARE SHOWN

9,350'

LATITUDE 38°05'00"

LONGITUDE 82°10'00"



NOTE: NO BUILDING STRUCTURES IDENTIFIED WITHIN 200'

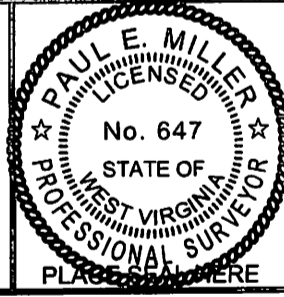
WELL SITE	
STATE PLANE WV SOUTH ZONE NAD 1927	
N - 393,716.687	E - 1,654,836.538
LATITUDE: (N) 38.0751345°	
LONGITUDE: (W) 82.1991183°	
UTM NAD83	
17 - 84W TO 78W, METERS	
N - 4,214,840.463	E - 394,838.527

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

FILE NO. CA808445P&A.DGN.  
 DRAWING NO. CA8445P&A.DGN  
 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



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



DATE JANUARY 25, 20 13  
 OPERATOR'S WELL NO. 808445  
 API WELL NO.

WELL TYPE: OIL  GAS  LIQUID INJECTION  WASTE DISPOSAL   
 (IF "GAS,") PRODUCTION  STORAGE  DEEP  SHALLOW   
 LOCATION: ELEVATION 1,008' WATER SHED SULPHER SPRING BRANCH OF FOURTEENMILE CREEK

DISTRICT LAUREL HILL COUNTY LINCOLN  
 QUADRANGLE RANGER, WV 7.5'

SURFACE OWNER DAVID VANCE ACREAGE 55  
 OIL & GAS ROYALTY OWNER CHESAPEAKE APPALACHIA, L.L.C. LEASE ACREAGE -  
 LEASE NO. \_\_\_\_\_ FEELAND \_\_\_\_\_

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 \_\_\_\_\_ ESTIMATED DEPTH \_\_\_\_\_  
 WELL OPERATOR CHESAPEAKE APPALACHIA, L.L.C. DESIGNATED AGENT ERIC B. GILLESPIE  
 ADDRESS P.O. BOX 18496, OKLAHOMA CITY, OK 73154-0496 ADDRESS CHESAPEAKE APPALACHIA, L.L.C. PO BOX 6070, CHARLESTON, WV 25362

02/15/2013

FORM WW-808445

COUNTY NAME PERMIT

# CHESAPEAKE APPALACHIA, L.L.C.

Topographic Map of Access Road and

Well 808445 Location

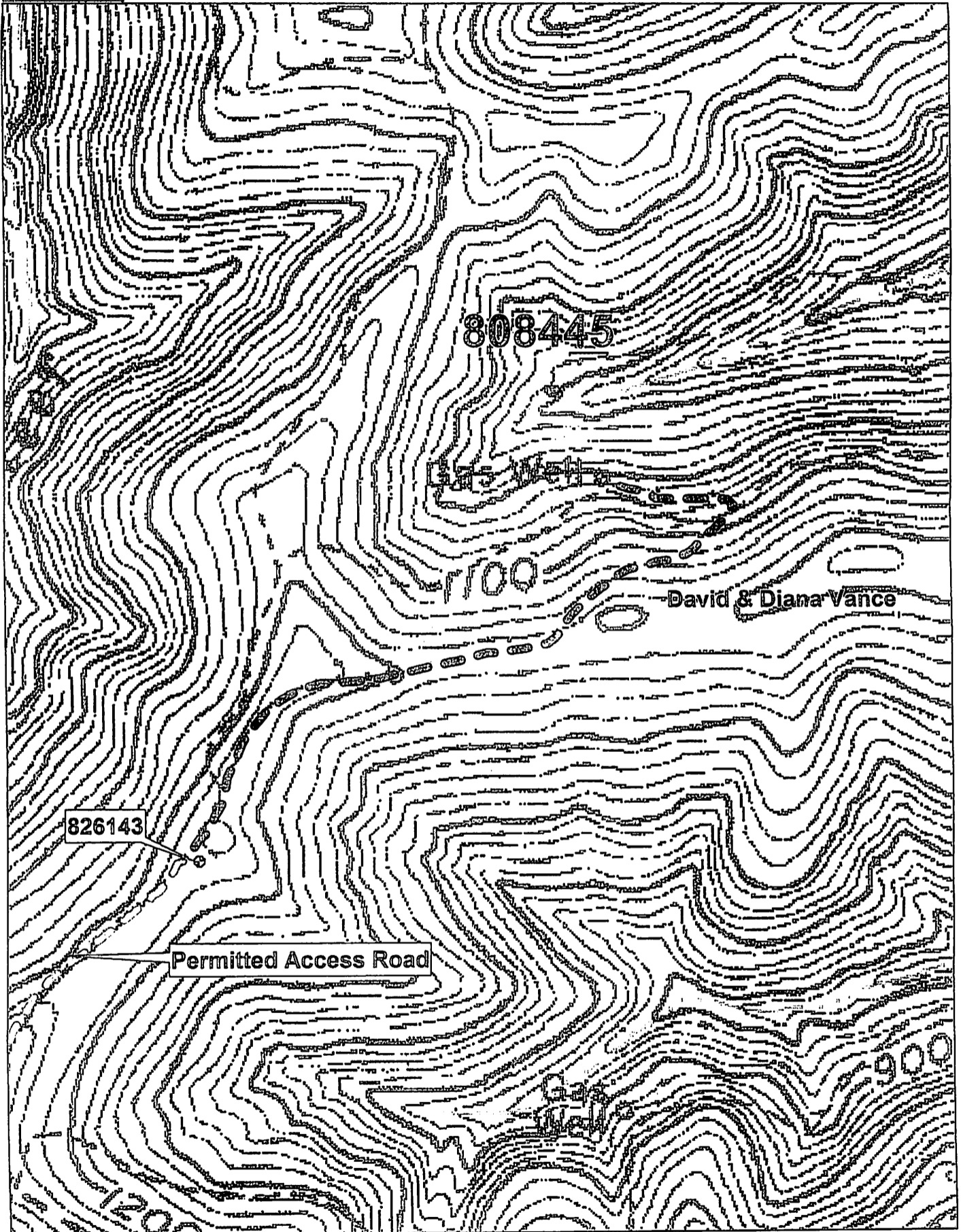
API 47-043-01222  $\phi$

Field Office - Branchland

County - Lincoln

DELORME

XMap® 7



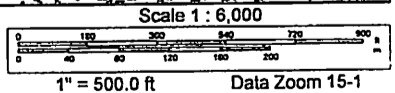
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www.delorme.com



*B.S 2-6-13*



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02/15/2013