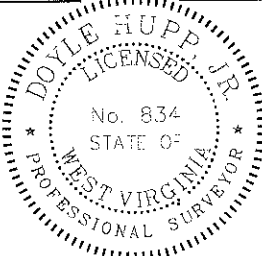


I, THE UNDERSIGNED, HEREBY CERTIFY THAT THIS PLAT IS CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF AND SHOWS ALL THE INFORMATION REQUIRED BY LAW AND THE REGULATIONS ISSUED AND PRESCRIBED BY THE DIVISION OF ENVIRONMENTAL PROTECTION.



(+) DENOTES LOCATION OF WELL ON UNITED STATES TOPOGRAPHIC MAPS.  
 DATE JUNE 26, 2012  
 OPERATORS WELL NO. J.S. COCHRAN #2  
 API WELL NO. 47 015 02883  
 STATE COUNTY

D.S. 834  
 HUPP Surveying & Mapping  
 P.O. Box 647 Grantsville, WV 26147  
 (304) 354-7035 EMAIL: hupp@ironinternel.net

MINIMUM DEGREE OF ACCURACY 1/200  
 FILE NO. W2136 (BK 58-22)  
 SCALE 1" = 500'  
 PROVEN SOURCE OF ELEVATION DGPS (SUBMETER GRADE)

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

WELL TYPE:  OIL  GAS  LIQUID INJECTION  WASTE DISPOSAL  IF "GAS" PRODUCTION  STORAGE  OTHER

LOCATION: ELEVATION 1,202' WATERSHED TRIBUTARY OF WADE FORK  
 DISTRICT UNION COUNTY CLAY QUADRANGLE ELKHURST 7.5'

SURFACE OWNER CHESSIE CONNER, et al ACREAGE 5.31  
 ROYALTY OWNER ALVIN ENGELKE, AGENT LEASE ACREAGE 5.31

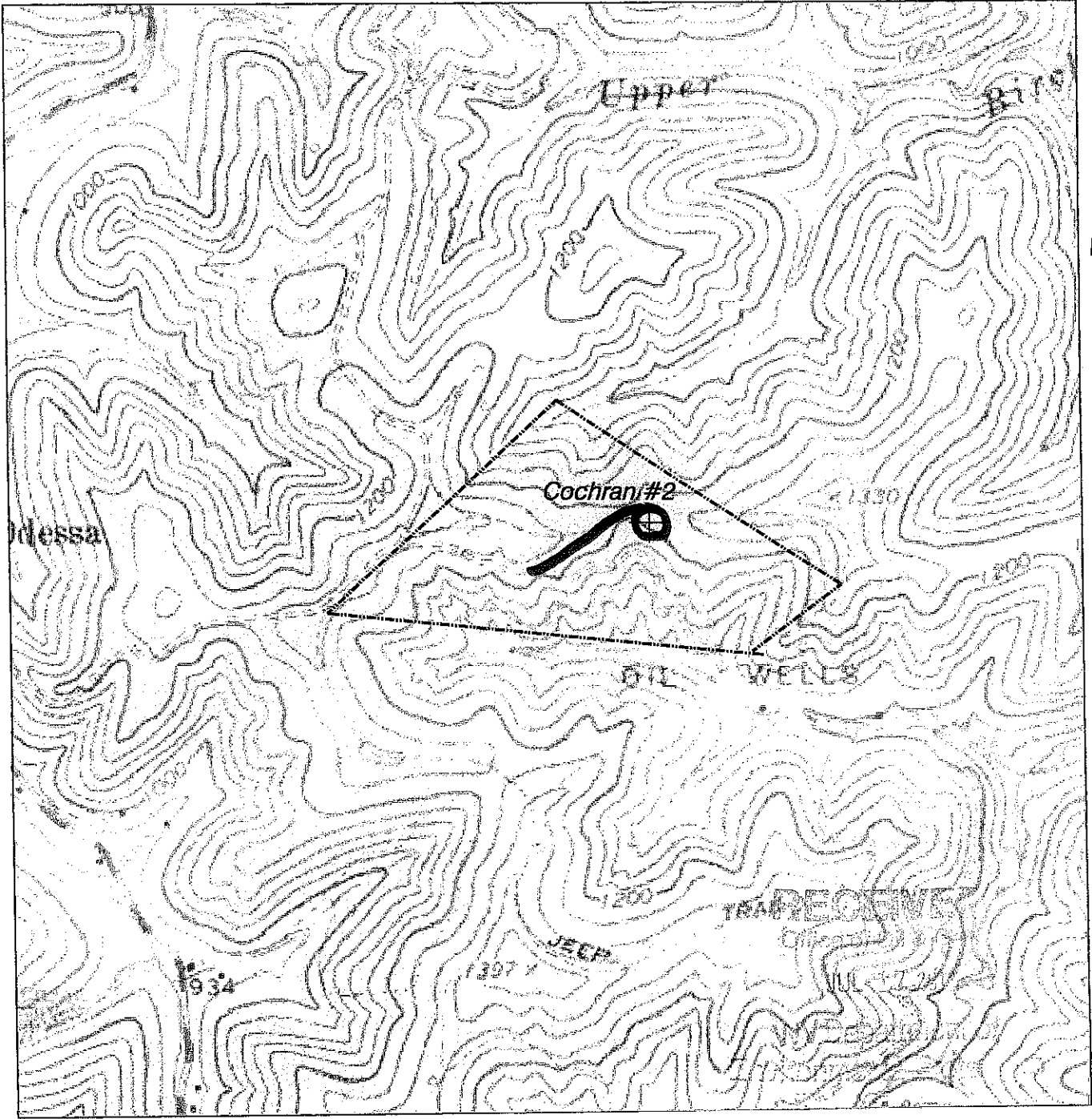
PROPOSED WORK: DRILL  CONVERT  DRILL DEEPER  REDRILL  FRACTURE OR STIMULATE  PLUG AND ABANDON  CLEAN OUT AND REFRIG  OTHER

FORMATION PERFORATE NEW FORMATION  PLUG AND ABANDON  CLEAN OUT AND REFRIG  OTHER

PHYSICAL CHANNEL IN WELL (SPECIFY) \_\_\_\_\_ TARGET FORMATION BUREA  
 ESTIMATED DEPTH 3,000'

OPERATOR RAVEN RIDGE ENERGY, LLC. DESIGNATED AGENT RYAN CUNNINGHAM  
 ADDRESS 5230 PENNSYLVANIA AVE. CHARLESTON, WV 25302 ADDRESS 5230 PENNSYLVANIA AVE. CHARLESTON, WV 25302

# Raven Ridge Energy, LLC. Cochran #2



NORTH

<p><b>HUPP Surveying &amp; Mapping</b>  P.O. BOX 647 GRANTSVILLE, WV 26147  PH:(304)354-7035 E-MAIL: hupp@frontiernet.net</p>	<p>1" = 1000'  Elkhurst Quad</p>	<p>Raven Ridge Energy, LLC.  3230 Pennsylvania Ave.  Charleston, WV 25302</p>
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