

NAD 27:  
 39-08-46.38  
 80-54-18.48

NAD 27 WW NORTH SPC:  
 34648 = 238,482.49'  
 1,601,490.86'

UTM NAD 83 ZONE 17  
 COOR. IN METERS:  
 34648 = 4,333,016.36 m  
 508,212.60 m

**Z. FLANAGHAN**  
**570 AC. (O&G)**

LATITUDE 39-10-00  
 SCALED COOR.:  
 8,500' WEST  
 7,445' SOUTH  
 LONGITUDE 80-52-30

WELL REFERENCES:  
 S67-00E, 144.00' TO 10" SUGAR  
 S40-00E, 139.50' TO 12" HICKORY

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

FILE NUMBER: \_\_\_\_\_  
 DRAWING NUMBER: CGC34648.PCS  
 SCALE: 1" = 500'  
 MINIMUM DEGREE OF ACCURACY: SUBMETER  
 PROVEN SOURCE OF ELEVATION: DGPS SURVEY  
SUBMETER SYSTEM

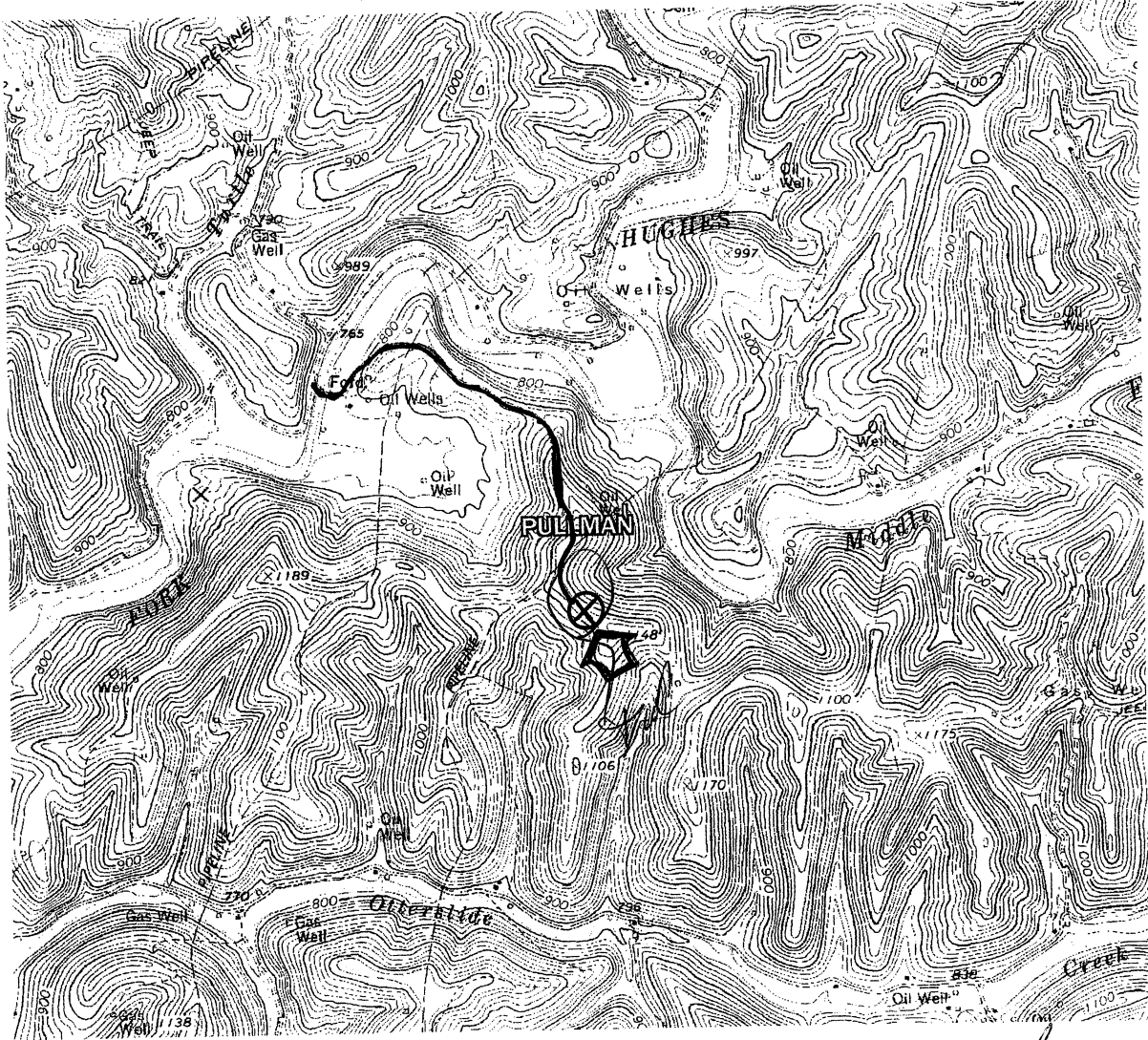
I THE UNDERSIGNED, HEREBY STATE THAT THIS PLAT IS CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF AND SHOWS ALL THE INFORMATION REQUIRED BY LAW AND THE REGULATIONS ISSUED AND PRESCRIBED BY THE DEPARTMENT OF ENERGY.

(SIGNED) \_\_\_\_\_  
 STEPHEN D. LOSH, P.S. #674



STATE OF WEST VIRGINIA DIVISION OF ENVIRONMENTAL PROTECTION OFFICE OF OIL AND GAS #10 McJUNKIN ROAD NITRO, WV 25143-2506	LAND SURVEYING SERVICES 21 CEDAR LANE, BRIDGEPORT, WV 26330 PHONE: 304-842-2018 OR 842-5762	DATE: <u>JANUARY 03, 2011</u>
FORM WW-6		OPERATORS WELL NO.: <u>34648</u>
WELL TYPE: OIL <input type="checkbox"/> GAS <input type="checkbox"/> LIQUID INJECTION <input checked="" type="checkbox"/> WASTE DISPOSAL <input type="checkbox"/> CBM <input type="checkbox"/> (IF "GAS") PRODUCTION <input type="checkbox"/> STORAGE <input checked="" type="checkbox"/> DEEP <input type="checkbox"/> SHALLOW <input checked="" type="checkbox"/>		API WELL NO. <u>47-085-09927</u>
LOCATION: ELEVATION <u>1125.90'</u> WATERSHED <u>OTTERSIDE CREEK</u>		STATE COUNTY PERMIT
DISTRICT <u>UNION</u> COUNTY <u>RITCHIE</u>		
QUADRANGLE <u>PULLMAN</u> LEASE NUMBER <u>DV11713</u>		
SURFACE OWNER <u>JAMES DANIEL WHITE, JR. &amp; NEIL A. BROWN</u> ACREAGE <u>570 OF 671.17 (25-05)</u>		
OIL & GAS ROYALTY OWNER <u>Z. FLANAGHAN</u> LEASE ACREAGE <u>570 OF 780</u>		
PROPOSED WORK: DRILL <input type="checkbox"/> CONVERT <input checked="" type="checkbox"/> DRILL DEEPER <input type="checkbox"/> REDRILL <input type="checkbox"/> FRACTURE OR STIMULATE <input type="checkbox"/> PLUG OFF OLD FORMATION <input type="checkbox"/> PERFORATE NEW FORMATION <input type="checkbox"/> OTHER PHYSICAL CHANGE (SPECIFY) _____		
TARGET FORMATION <u>ALEXANDER</u> ESTIMATED DEPTH <u>5376'</u>		
WELL OPERATOR <u>CNX GAS COMPANY LLC</u> DESIGNATED AGENT <u>KENT WRIGHT</u>		
ADDRESS <u>P. O. BOX 1248 JANE LEW, WV 26378</u> ADDRESS <u>P. O. BOX 1248 JANE LEW, WV 26378</u>		

COUNTY NAME  
 PERMIT



30/3  
01-24-11

DRAWINGS TO ACCOMPANY FORM WW-9

CNX GAS COMPANY LLC

P. O. BOX 1248

JANE LEW, WV 26378

WATERSHED: OTTERSIDE CREEK

DISTRICT: UNION COUNTY: RITCHIE

QUADRANGLE: PULLMAN WELL NO.: 34648

DATE: 01/03/11 PAGE      of     

LAND SURVEYING SERVICES  
21 CEDAR LANE  
BRIDGEPORT, WV 26330  
PHONE: 304-842-2018 OR 5762