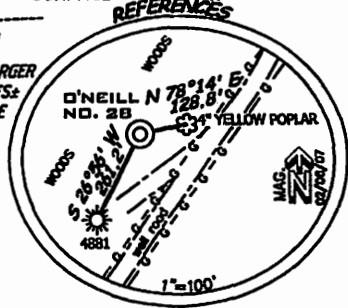
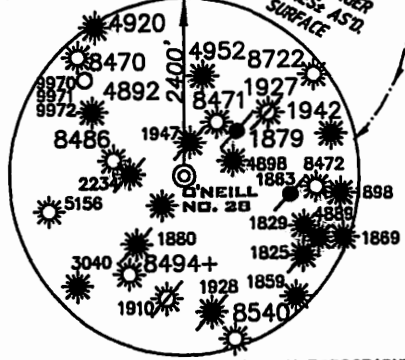


[REFERENCE NOTES]
 LEASE AS SHOWN TAKEN FROM A PLAT FOR API 8472 AS PREPARED BY SMITH LAND SURVEYING
 OWNERSHIP TAKEN FROM PUBLIC RECORDS OF RITCHIE COUNTY, WV IN JANUARY, 2013
 LAT./LONG. & TIES BY DIFFERENTIAL SUBMETER MAPPING GRADE GPS

PROPOSED WELL STATE PLANE NAD 27 COORDINATES
 N) 283335
 E) 1607380

PROPOSED WELL UTM NAD 83 METERS COORDINATES
 N) 4327570.5M
 E) 809900.693M

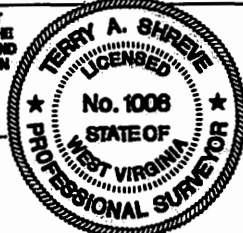


(*) DENOTES LOCATION ON UNITED STATES TOPOGRAPHIC MAPS

FILE NUMBER 070327
 DRAWING NUMBER WP28(WB-28)
 SCALE 1"=800'
 MINIMUM DEGREE OF ACCURACY 1/200
 PROVEN SOURCE OF ELEVATION SUBMETER 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

P.S. *Terry A. Shreve*
 1006



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

DATE JANUARY 28, 2013
 OPERATORS WELL NO. O'NEILL NO. 28
 API WELL NO. _____
47-085 10038
 STATE COUNTY PERMIT

WELL TYPE OIL GAS LIQUID INJECTION WASTE DISPOSAL
 (OF "GAS") PRODUCTION STORAGE DEEP SHALLOW
 LOCATION ELEVATION 1079' WATERSHED _____ TRIBUTARY OF WHITE OAK CREEK
 DISTRICT _____ UNION _____ COUNTY _____ RITCHIE
 QUADRANGLE PULLMAN 7.5 LEASE NUMBER _____

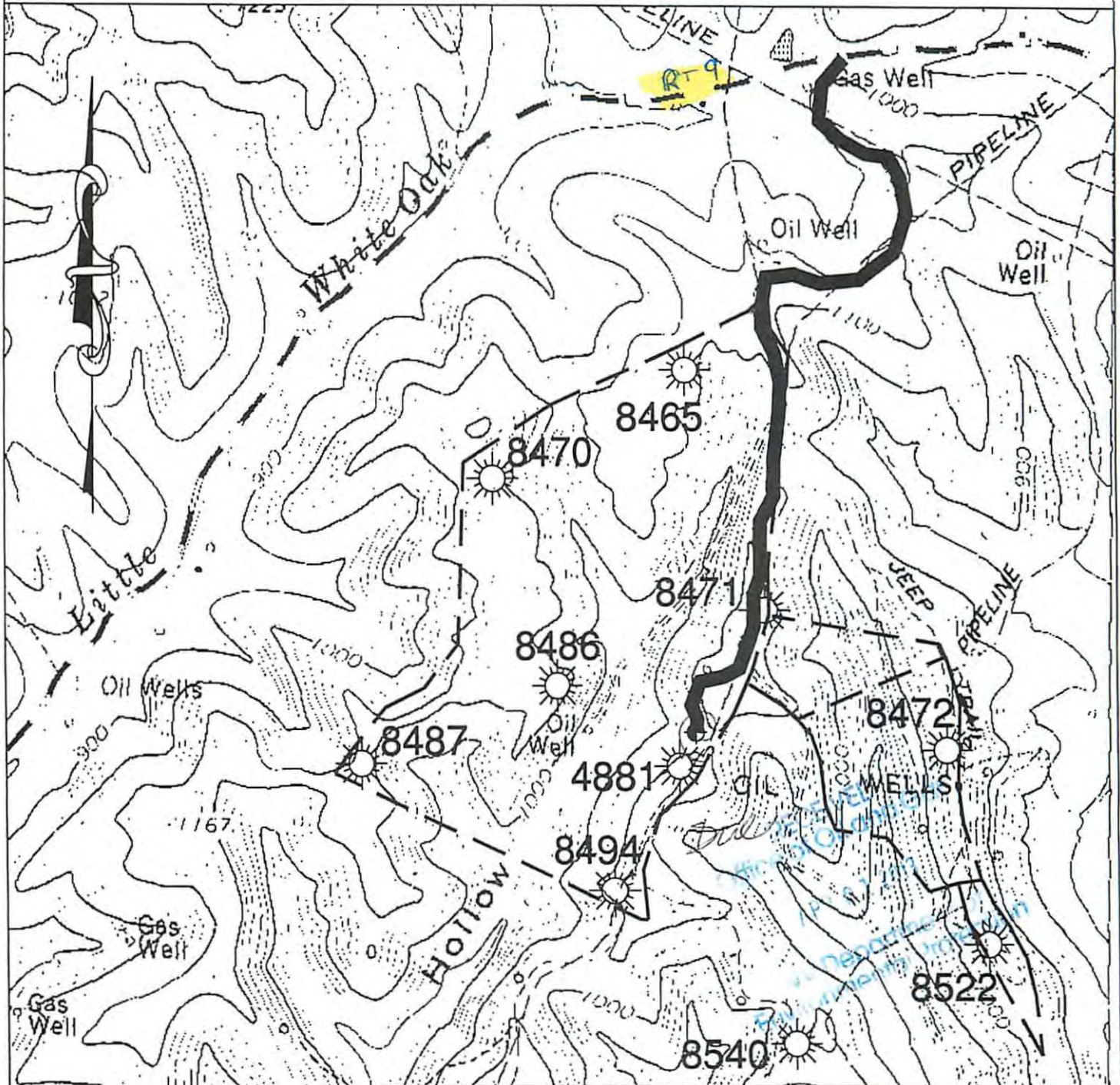
SURFACE OWNER O'NEILL FAMILY TRUST, MARY F. HARMS, NANCY L. ANTILL ACREAGE 173.191± OF 219.57
 OIL & GAS ROYALTY OWNER O'NEILL FAMILY TRUST, MARY F. HARMS, NANCY L. ANTILL LEASE ACREAGE 173.191± OF 220.52

PROPOSED WORK DRILL CONVERT DRILL DEEPER REDRILL FRACTURE OR STIMULATE PLUG OFF OLD FORMATION
 PERFORATE NEW FORMATION OTHER PHYSICAL CHANGE (SPECIFY) _____
 _____ PLUG & ABANDON CLEAN OUT & REPLUG

TARGET FORMATION ALEXANDER ESTIMATED DEPTH 5,600'
 WELL OPERATOR KEY OIL COMPANY DESIGNATED AGENT JAN CHAPMAN
 ADDRESS 22 GARTON PLAZA WESTON, WV 26452 ADDRESS 22 GARTON PLAZA WESTON, WV 26452

04/19/2013

O'NEILL LEASE WELL NO. 28



ANGLE RIGHT LAND SURVEYING, LLC PO BOX 681 GRANTSVILLE, WV 26147 (304) 354-0065 070327	OPERATOR	TOPO SECTION	WELL NAME
	KEY OIL COMPANY 22 GARTON PLAZA WESTON, WV 26452	PULLMAN 7.5'	O'NEILL #28
		SCALE: 1"=1000'	DATE: 04/19/2013