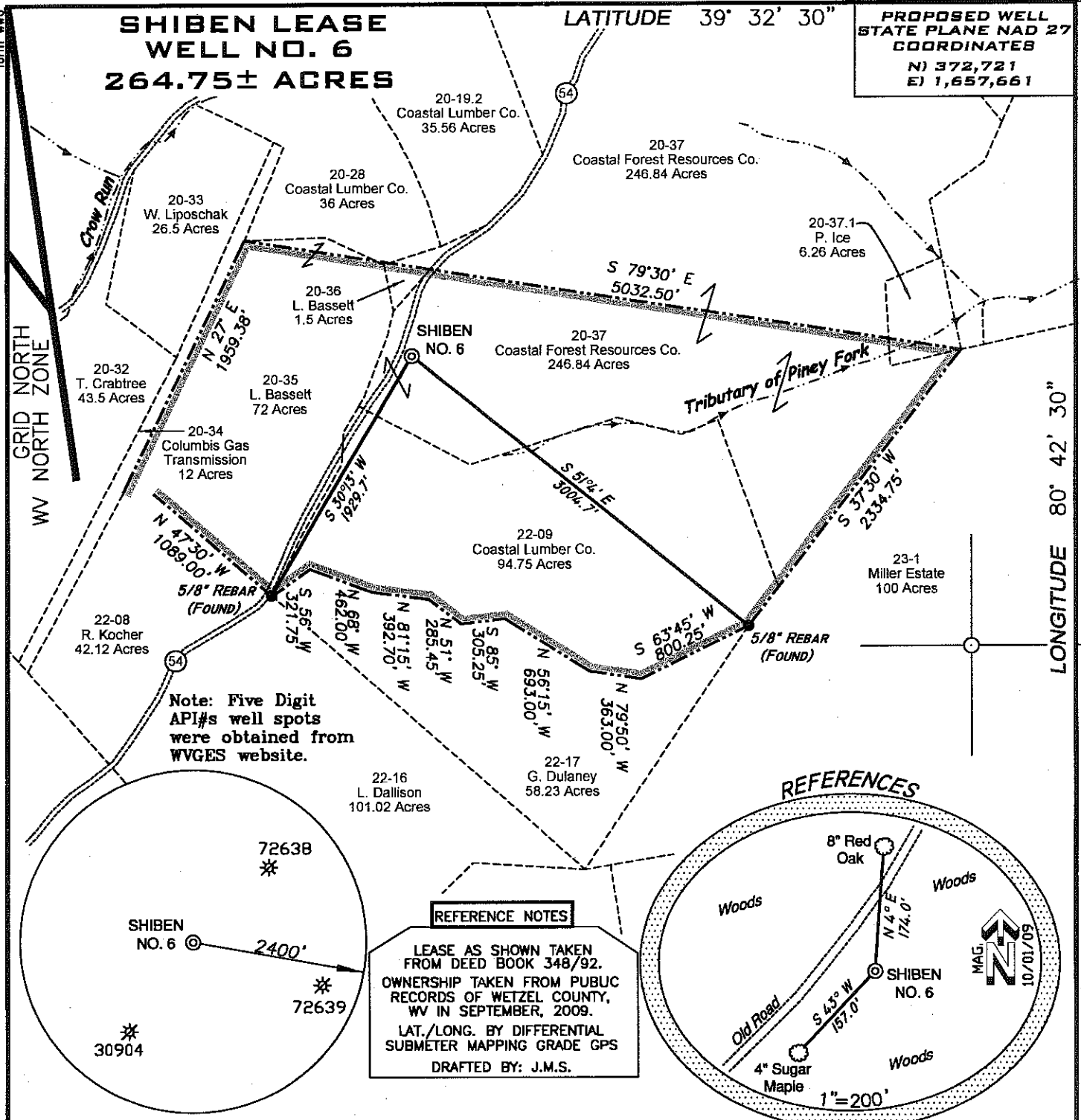


DECIMAL LONG: 80.71350
SURVEYED LONG. 80° 42' 48.6"

1,450'

**SHIBEN LEASE
WELL NO. 6
264.75± ACRES**

**PROPOSED WELL
STATE PLANE NAD 27
COORDINATES**
N) 372,721
E) 1,657,661

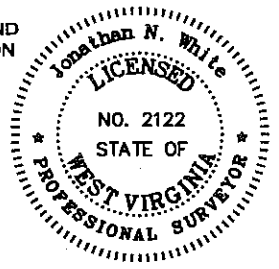
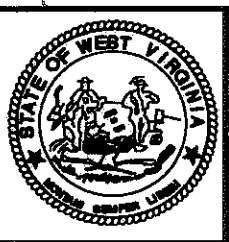


(+)-DENOTES LOCATION ON UNITED STATES TOPOGRAPHIC MAPS

FILE NUMBER	W090216 (WB16-8)
DRAWING NUMBER	W090216_SHIBEN6.dwg
SCALE	1" = 1000'
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. 2122 *Jonathan N. White*



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

DATE: OCTOBER 07, 2009

OPERATORS WELL NO. SHIBEN NO. 6

API WELL NO. 47-103-02541

STATE CO COUNTY PERMIT

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

LOCATION ELEVATION 1414' WATERSHED TRIBUTARY OF PINEY FORK

DISTRICT GREEN COUNTY WETZEL

SURFACE OWNER COASTAL FOREST RESOURCES COMPANY ACREAGE 246.84

OIL & GAS ROYALTY OWNER SHIBEN ESTATES, INC., et al LEASE ACREAGE 264.75

PROPOSED WORK: DRILL X CONVERT ___ DRILL DEEPER ___ REDRILL ___ FRACTURE OR STIMULATE X PLUG OFF OLD FORMATION ___
PERFORATE NEW FORMATION ___ OTHER PHYSICAL CHANGE (SPECIFY) ___

TARGET FORMATION ___ PLUG & ABANDON ___ CLEAN OUT & REPLUG ___
ESTIMATED DEPTH ___

WELL OPERATOR GASTAR EXPLORATION USA, INC. DESIGNATED AGENT WILLIAM M. HERLIHY

ADDRESS 1331 LAMAR, SUITE 1080, HOUSTON, TX 77010 ADDRESS P.O. BOX 273, CHARLESTON, WV 26024-0273

COUNTY NAME
PERMIT

CANCELLED