

MARSHALL LEASE 173.40 AC. of 310 AC.

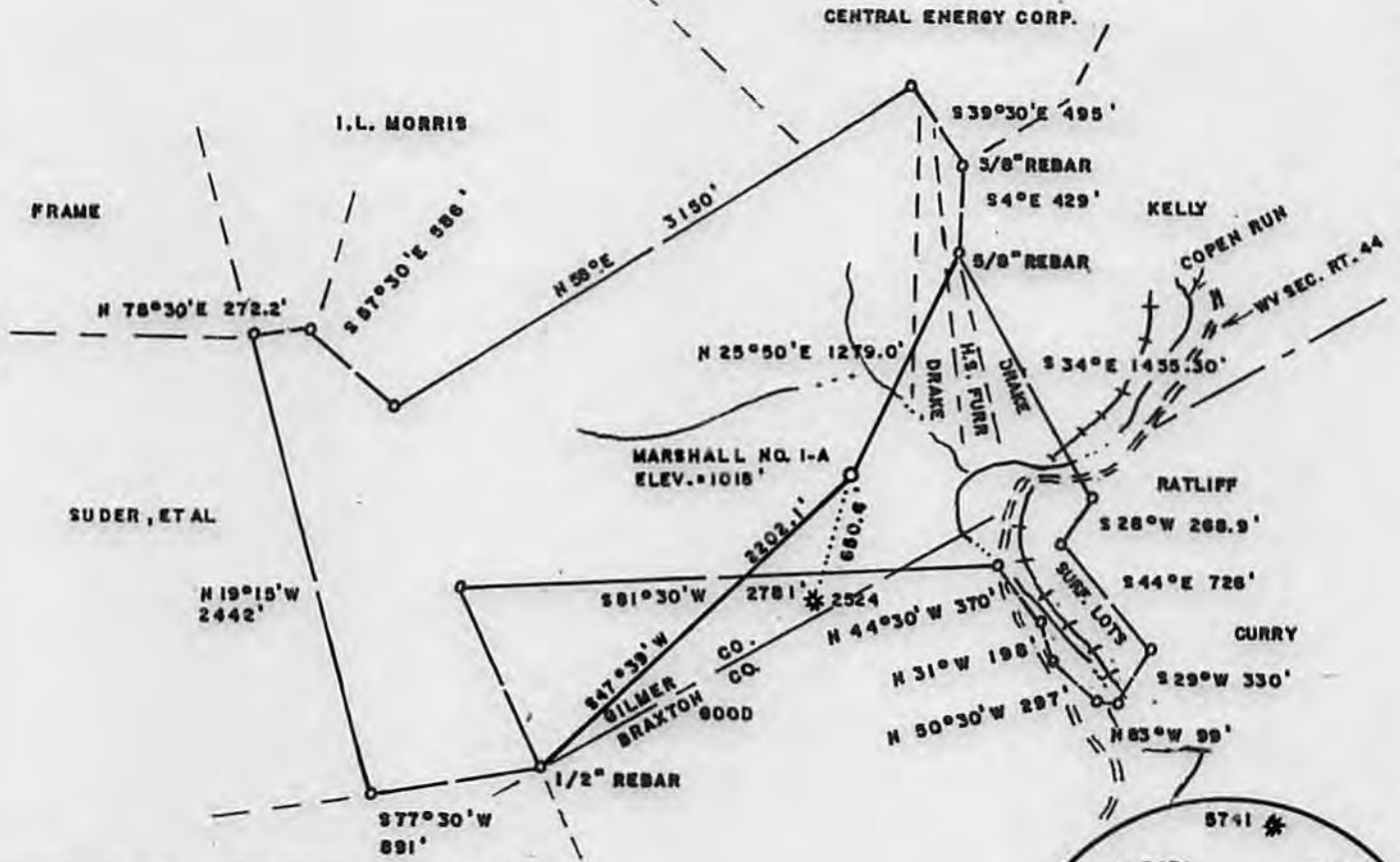
I.L. MORRIS 173.40 AC. SURF. LESS EXCEPTIONS

LATITUDE **38°52'30"**

3450' W

LONGITUDE **80°42'50"**

NORTH

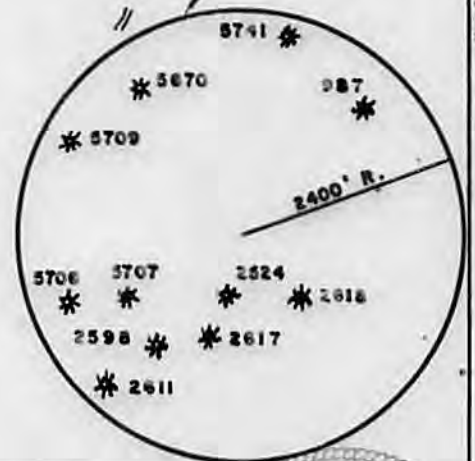


WELL REFERENCES



1" = 200'

MARSHALL NO. 1-A
UTM ZONE 17-8
N = 4,302,378
E = 0,524,240



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

FILE NO. _____
DRAWING NO. _____
SCALE **1" = 1000'**
MINIMUM DEGREE OF ACCURACY **1/200**
PROVEN SOURCE OF ELEVATION **BM NORTH OF LEASE**
ELEV. = 756'

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 ENERGY.
(SIGNED) Mark C. Echard
R.P.E. _____ L.L.S. **490**



STATE OF WEST VIRGINIA
Division of Environmental Protection
OFFICE OF OIL AND GAS



DATE MAY 1, 2014
OPERATOR'S WELL NO: MARSHALL NO. 1-A
API WELL NO.

WELL TYPE: OIL GAS LIQUID INJECTION _____ WASTE DISPOSAL _____
(IF "GAS,") PRODUCTION STORAGE _____ DEEP _____ SHALLOW
LOCATION: ELEVATION 1018' WATER SHED COPEN RUN
DISTRICT GLENVILLE COUNTY GILMER
QUADRANGLE BURNSVILLE 7.5'

47 - 021 - 05776
STATE COUNTY PERMIT

SURFACE OWNER I.L. MORRIS ACREAGE 173.4 LESS EXC.
OIL & GAS ROYALTY OWNER R.R. MARSHALL ESTATE, ET AL LEASE ACREAGE 173.40 of 310

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 5th SAND ESTIMATED DEPTH 2975'

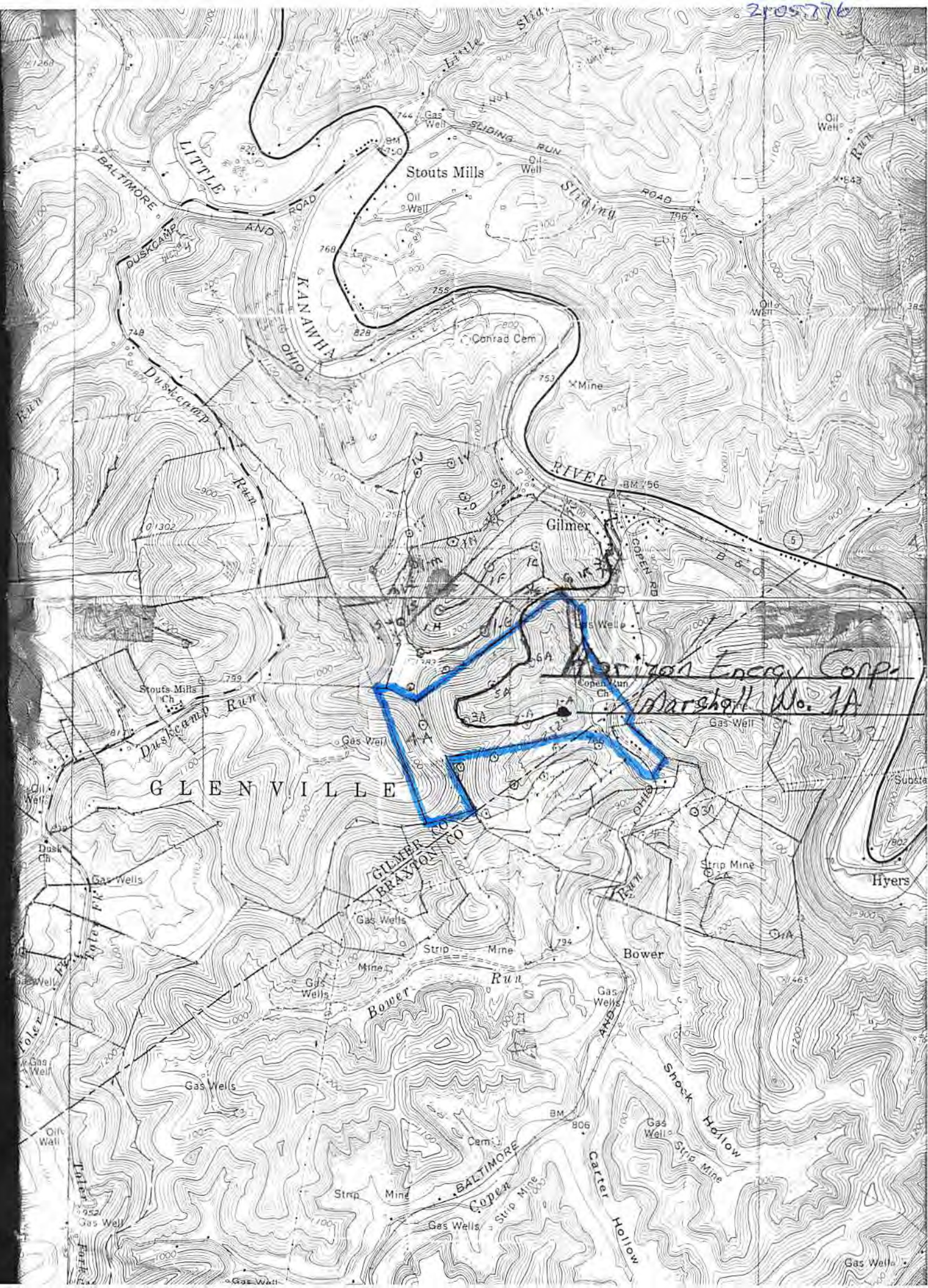
WELL OPERATOR HORIZON ENERGY CORP. DESIGNATED AGENT ROBERT R. JONES II
ADDRESS SAND FORK ROAD BOX 111 ADDRESS SAND FORK ROAD BOX 111
SAND FORK, WV 26430 SAND FORK, WV 26430

06/20/2014

FORM WW-6

COUNTY NAME PERMIT

2105776



Marshall No. 1A

GLENSVILLE

GILMER CO
BRAXTON CO

Hyers

Bower

COPEN