

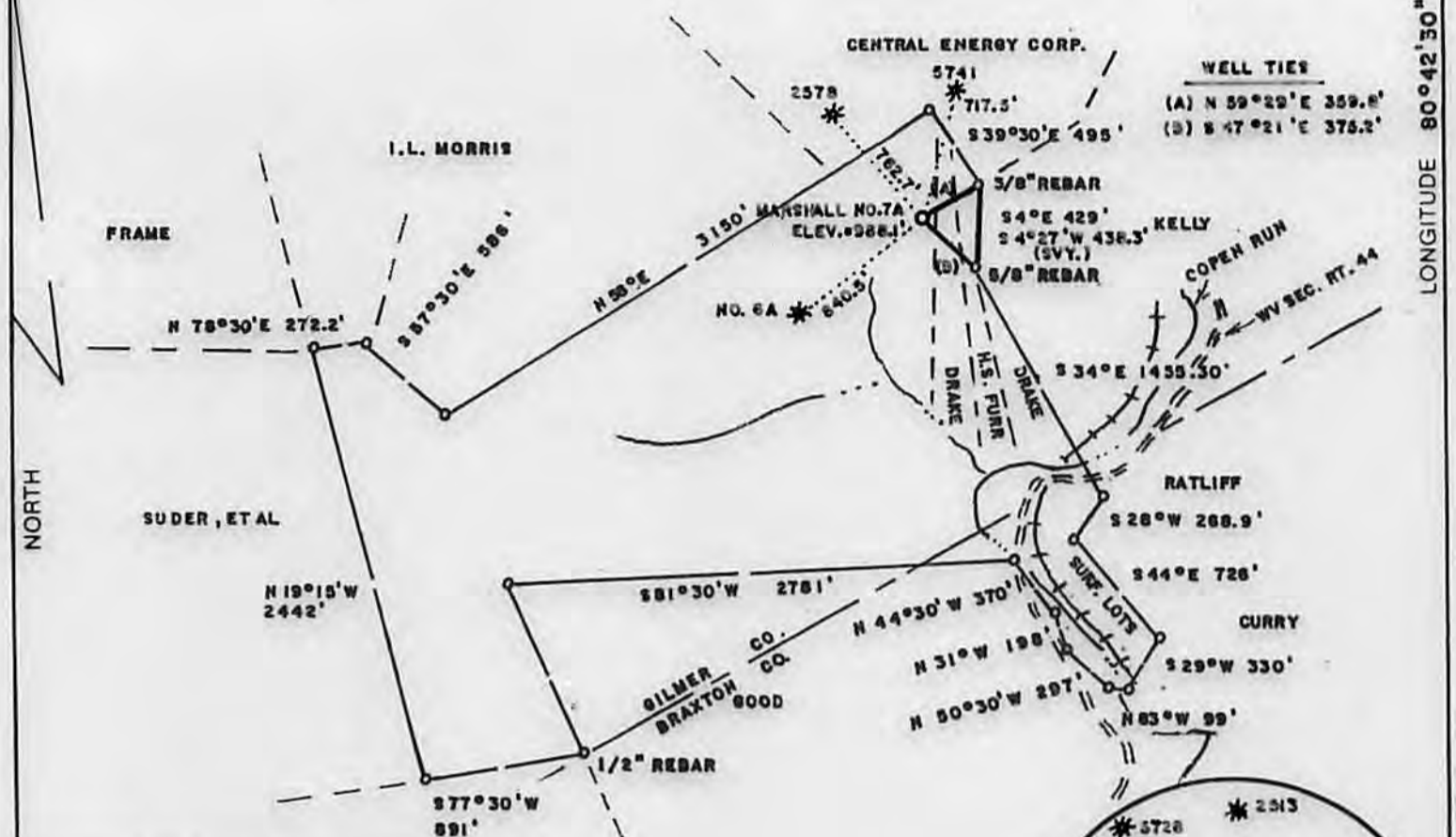
MARSHALL LEASE 173.40 AC. of 310 AC.

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

LATITUDE **38°52'30"**

3450' W

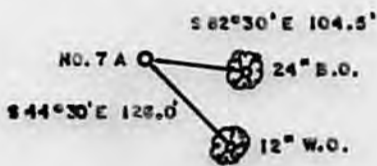
LONGITUDE **80°42'30"**



WELL TIES

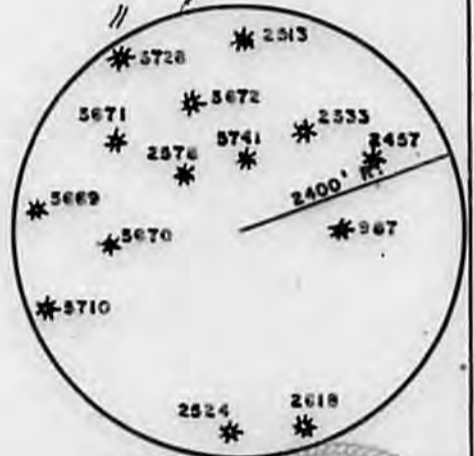
- (A) N 59°29'E 359.8'
- (B) S 47°21'E 375.2'

WELL REFERENCES



1" = 200'

MARSHALL NO. 7-A
UTM ZONE 17-S
N = 4,302,810
E = 0,524,271

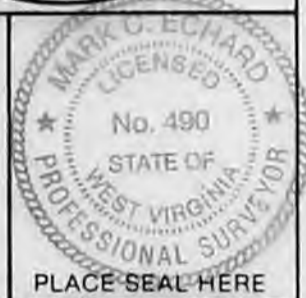


(+) DENOTES LOCATION OF WELL ON UNITED STATES TOPOGRAPHIC MAPS

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. 7-A
API WELL NO. _____

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

47 - 021 - 05781
STATE COUNTY PERMIT

LOCATION: ELEVATION 988.1' WATER SHED COPEN RUN
DISTRICT GLENVILLE COUNTY GILMER
QUADRANGLE BURNSVILLE 7.5'

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

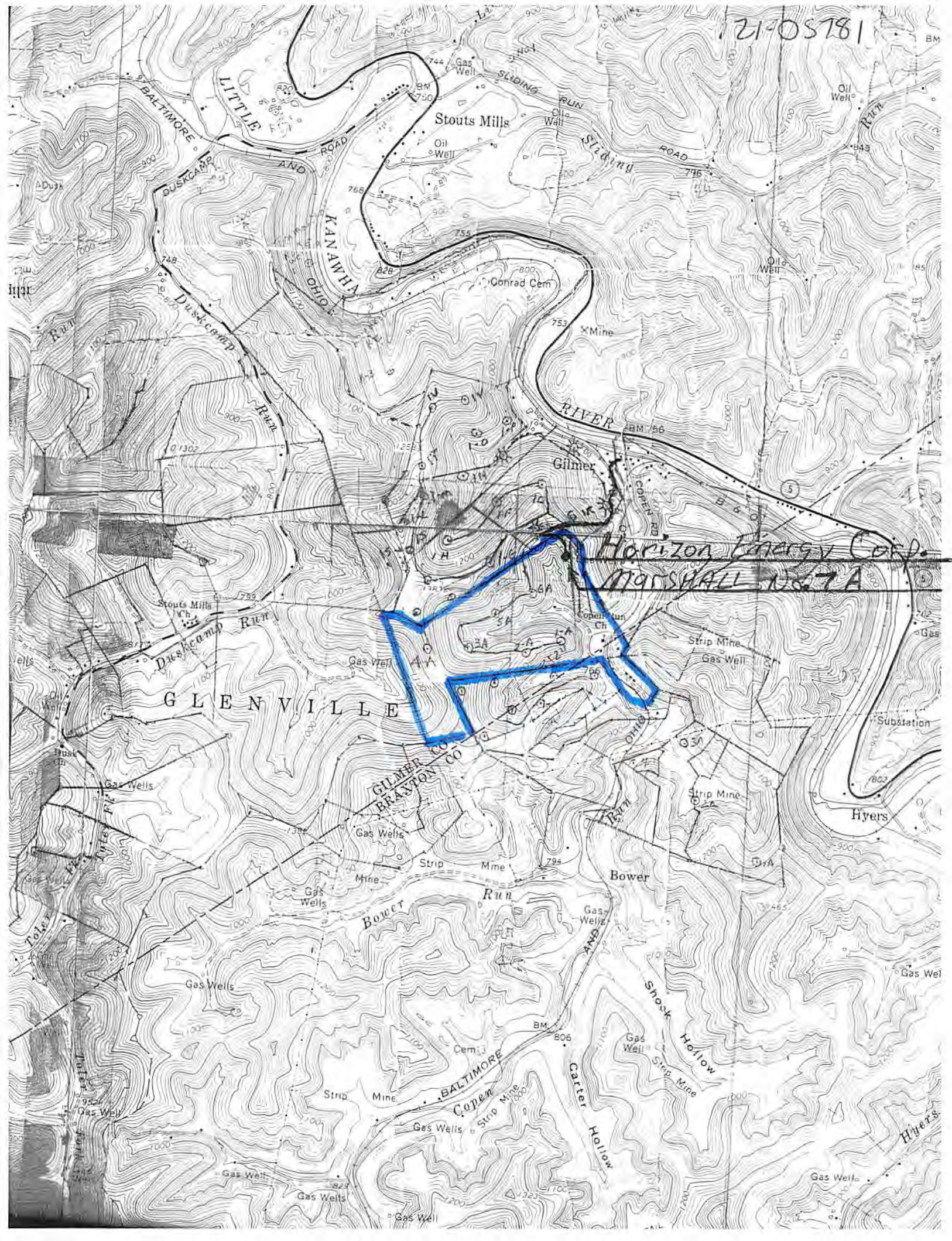
PROPOSED WORK: DRILL CONVERT _____ DRILL DEEPER _____ REDRILL _____ FRACTURE OR STIMULATE PLUG OFF OLD FORMATION _____ PERFORATE NEW FORMATION _____ OTHER PHYSICAL CHANGE IN WELL (SPECIFY) _____

PLUG AND ABANDON _____ CLEAN OUT AND REPLUG _____
TARGET FORMATION 5th SAND ESTIMATED DEPTH 2950'

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

06/27/2014

21-05781



GLENVILLE

GILMER CO
BOONE CO

Horizon Energy Corp.
MARSHALL DISTRICT

Stouts Mills

Gilmer

Bower

Hyers

LITTLE
KANAHA
OHIO
RIVER

RIVER

BOWER
RUN

SHANK
HOLLOW

COPHEN
AND
CARTER
HOLLOW

DUSK CAMP
AND
ROAD

SLIDING
ROAD

DUSK CAMP
RUN

COPHEN
AND
ROAD

BALTIMORE
AND
ROAD