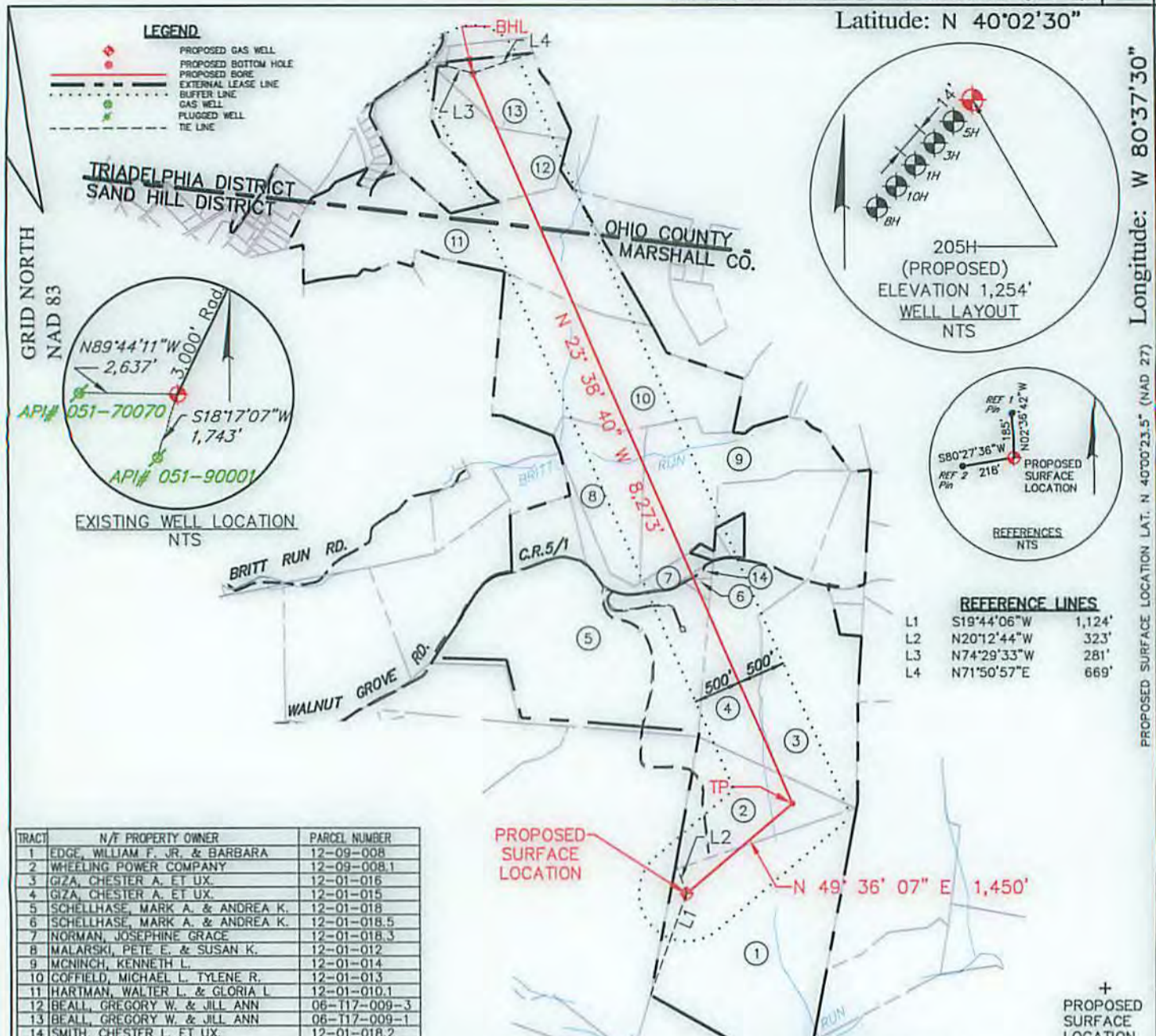


Latitude: N 40°02'30"

Longitude: W 80°37'30"



TRACT	N/F PROPERTY OWNER	PARCEL NUMBER
1	EDGE, WILLIAM F. JR. & BARBARA	12-09-008
2	WHEELING POWER COMPANY	12-09-008.1
3	GIZA, CHESTER A. ET UX.	12-01-016
4	GIZA, CHESTER A. ET UX.	12-01-015
5	SCHELLHASE, MARK A. & ANDREA K.	12-01-018
6	SCHELLHASE, MARK A. & ANDREA K.	12-01-018.5
7	NORMAN, JOSEPHINE GRACE	12-01-018.3
8	MALARSKI, PETE E. & SUSAN K.	12-01-012
9	MCNINCH, KENNETH L.	12-01-014
10	COFFIELD, MICHAEL L. TYLENE R.	12-01-013
11	HARTMAN, WALTER L. & GLORIA L.	12-01-010.1
12	BEALL, GREGORY W. & JILL ANN	06-117-009-3
13	BEALL, GREGORY W. & JILL ANN	06-117-009-1
14	SMITH, CHESTER L. ET UX.	12-01-018.2

TOP HOLE UTM (NAD 83) N) 4,428,557.0m E) 531,798.3m	TP UTM (NAD 83) N) 4,428,848.8m E) 532,129.9m	BOTTOM HOLE UTM(NAD83) N) 4,431,140.7m E) 531,080.4m
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TRACT	LESSOR	PARCEL NUMBER	ACREAGE	LEASE NUMBER
1	FLETCHER, JOSEPHINE	12-09-008	87.8±	1-385106-000
2	FLETCHER, JOSEPHINE	12-09-008.1	28.0±	1-385106-000
3	GIZA, CHESTER A. ET UX.	12-01-016	53.1±	1-357510-000
4	GIZA, CHESTER A. ET UX.	12-01-015	53.4±	1-357510-000
5	SCHELLHASE, MARK A. & ANDREA K.	12-01-018	93.8±	1-312549-000
6	SCHELLHASE, MARK A. & ANDREA K.	12-01-018.5	0.9±	1-312549-000
7	MILLER, VIOLET S.	12-01-018.3	8.0±	1-385139-000
8	MALARSKI, PETE E. & SUSAN K.	12-01-012	25.4±	1-385112-000
9	MCNINCH, KENNETH L. & HOLMES, CAROL ANN	12-01-014	39.0±	1-295362-001 & 1-295362-002
10	COFFIELD, MICHAEL L. TYLENE R.	12-01-013	71.6±	1-297037-000
11	HARTMAN, WALTER L. & GLORIA L.	12-01-010.1	47.8±	1-286493-000
12	BEALL, GREGORY W. & JILL ANN	06-117-009-3	20.0±	1-292376-000
13	BEALL, GREGORY W. & JILL ANN	06-117-009-1	17.6±	1-292376-000
14	SMITH, CHESTER, L. & KAREN S.	12-01-018.2	0.5±	1-385136-000

- GENERAL NOTES:**
1. THE BOUNDARY LINES SHOWN HEREON ARE BASED ON RECORD DEED, PLATS, AND TAX MAPS BEST FIT TO FOUND FIELD EVIDENCE AND AERIAL PHOTOS.
 2. THIS PLAT DOES NOT REPRESENT AN ACTUAL BOUNDARY SURVEY OF THE INDIVIDUAL PARCELS.
 3. THERE ARE NO WATER WELLS OR DEVELOPED SPRINGS WITHIN 250' OF PROPOSED WELL.
 4. THERE ARE NO EXISTING OCCUPIED DWELLINGS OR BUILDINGS WITHIN 625' OF PROPOSED WELL.
 5. THE PROPOSED WELL IS GREATER THAN 100' FROM PERENNIAL STREAM, WETLAND, POND, RESERVOIR OR LAKE.
 6. THERE ARE NO NATIVE TROUT STREAMS WITHIN 300' OF PROPOSED WELL.

FILE #: **087569005**

DRAWING #: **087569005-Well Plat**

SCALE: **1" = 1,600'**

MINIMUM DEGREE OF ACCURACY: **1/200**

PROVEN SOURCE OF ELEVATION: **SUBMETER MAPPING SURVEY 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 RULES ISSUED AND PRESCRIBED BY THE DEPARTMENT OF ENVIRONMENTAL PROTECTION.

SIGNED: *Craig Robert West*

R.P.E.: _____ L.L.S.: **2241**



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

OFFICE OF OIL & GAS
601 57TH STREET
CHARLESTON, WV 25304

WELL TYPE: OIL GAS WASTE DISPOSAL LIQUID INJECTION PRODUCTION STORAGE DEEP SHALLOW

WATERSHED: **UPPER OHIO SOUTH**

COUNTY/DISTRICT: **MARSHALL / SAND HILL**

SURFACE OWNER: **EDGE, WILLIAM F. JR. & BARBARA**

OIL & GAS ROYALTY OWNER: **FLETCHER, JOSEPHINE**

CONVERT DRILL DEEPER REDRILL FRACTURE OR STIMULATE PERFORATE NEW FORMATION PLUG & ABANDON

DRILL PLUG OFF OLD FORMATION CLEAN OUT & REPLUG OTHER CHANGE (SPECIFY): _____

TARGET FORMATION: **MARCELLUS**

WELL OPERATOR: **SWN PRODUCTION CO., LLC**

ADDRESS: **P.O. BOX 1300**

CITY: **JANE LEW** STATE: **WV** ZIP CODE: **26378**

DATE: **MARCH 17, 2015**

OPERATOR'S WELL #: **B&W EDGE MSH 205H**

API WELL #: **47 051 0184346A**

STATE: _____ COUNTY: _____ PERMIT: _____

ELEVATION: **1,254' (DESIGN)**

QUADRANGLE: **WHEELING, W.VA-OHIO**

ACREAGE: **87.8±**

ESTIMATED DEPTH: TVD: **6,359** TMD: **15,867**

DESIGNATED AGENT: **DEE SOUTHALL**

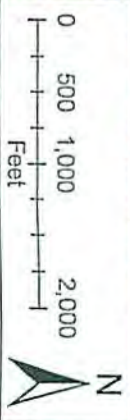
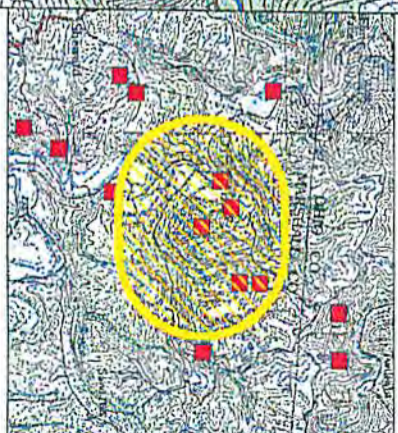
ADDRESS: **P.O. BOX 1300**

CITY: **JANE LEW** STATE: **WV** ZIP CODE: **26378**

06/19/2015

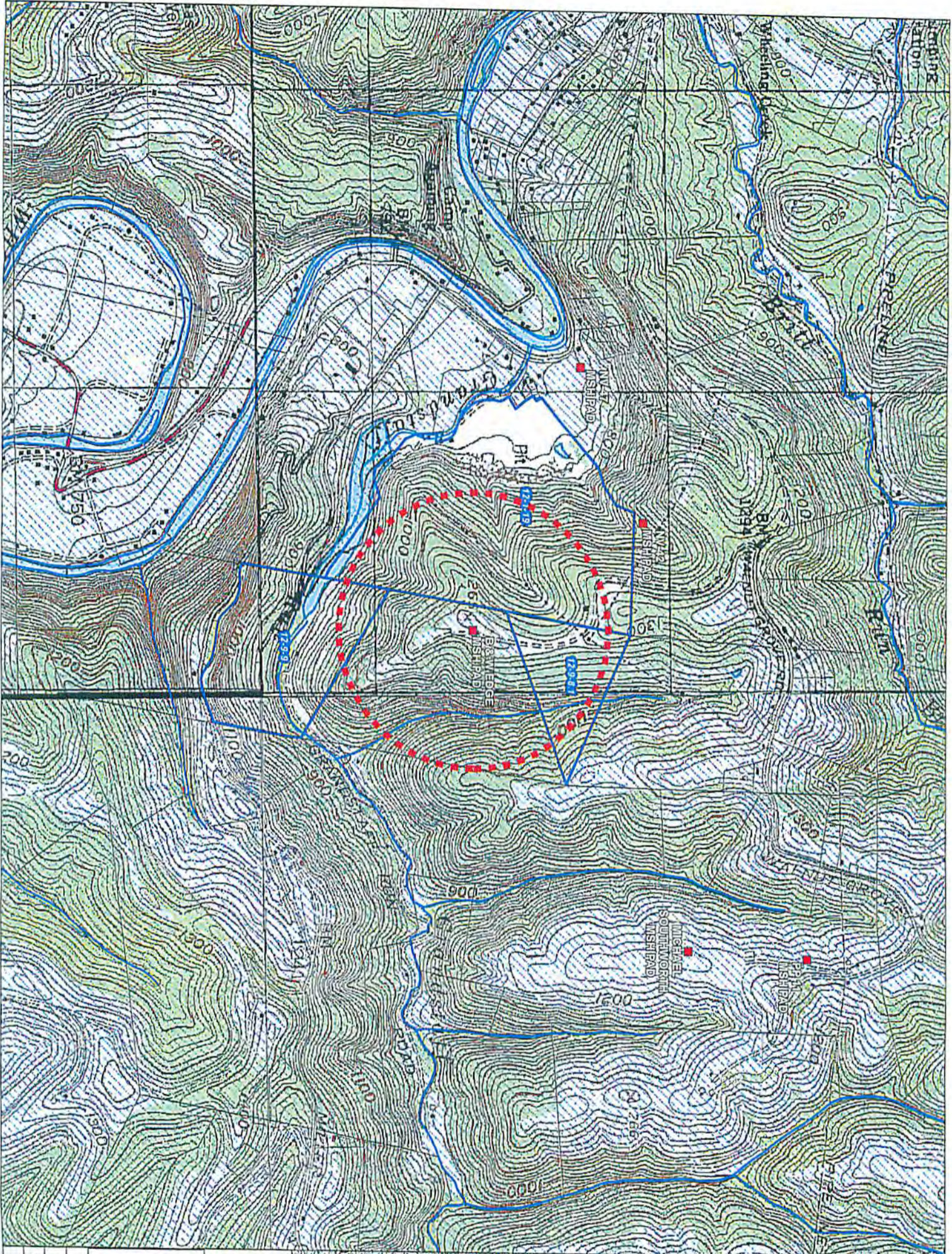
Received
Office of Oil & Gas
APR 13 2015

- CHK Site of Interest
- ~ Streams
- ▭ Parcels With Water Sources (1500' of Source)
- ▨ Other Parcels
- 1,500' Buffer Around Wells



WV Water Purveyor Map
 B & W EDGE MSH PAD
 9239955
 MARSHALL COUNTY

Date: 9/8/2014
 Lat: 40.006419/Long: -80.627531
 Projection: WGS 1984 UTM Zone 17N
 Scale: 1 inch = 1,000 feet



05101843