

L. McINTYRE LEASE

45.88 ACRES±

WELL NO. 1

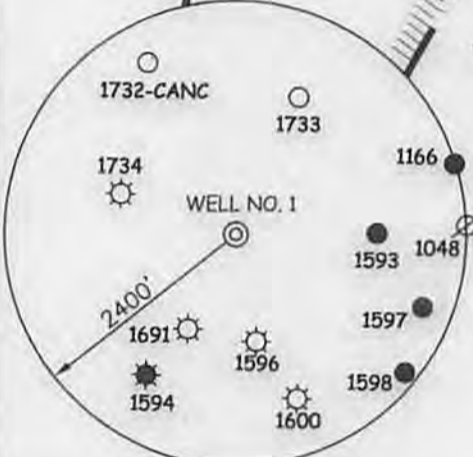


WELL NO. 1
STATE PLANE COORDINATES
(NORTH ZONE) NAD 27
 N. 351,246
 E. 1,677,637
LAT=(N) 39.45875
LONG=(W) 80.64173
UTM (NAD83)(METERS)
 N. 4,367,758
 E. 530,837

NOTES ON SURVEY

1. TIES TO WELLS AND CORNERS ARE BASED ON GRID NORTH FOR THE WV STATE PLANE COORDINATE SYSTEM NORTH ZONE NAD '27.
2. TIES TO REFERENCES ARE BASED ON MAGNETIC NORTH 01/09/13.
3. LEASE BOUNDARY SHOWN HEREON TAKEN FROM DEED BOOK 188 AT PAGE 176 AND ADJOINING DEEDS.
4. SURFACE OWNER AND ADJOINER INFORMATION TAKEN FROM THE ASSESSOR AND COUNTY CLERK RECORDS OF TYLER COUNTY IN JULY, 2012.
5. WELL LAT./LONG. (NAD'27) ESTABLISHED BY DGPS(SUBMETER MAPPING GRADE).

REFERENCES



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 DIVISION OF ENVIRONMENTAL PROTECTION.

P.S. 677 *Gregory A. Smith*



(+) DENOTES LOCATION OF WELL ON UNITED STATES TOPOGRAPHIC MAPS.
 DATE MARCH 21, 20 13
 OPERATORS WELL NO. L. McINTYRE #1
 API WELL NO. 47 - 95 - 02192
 STATE COUNTY PERMIT

MINIMUM DEGREE OF ACCURACY 1 / 200 FILE NO. 7996PR1(444-59)
 PROVEN SOURCE OF ELEVATION DGPS (SUBMETER MAPPING GRADE) SCALE 1" = 500'

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

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

LOCATION: ELEVATION 1,192' WATERSHED INDIAN CREEK
 DISTRICT McELROY COUNTY TYLER QUADRANGLE CENTER POINT 7.5'

SURFACE OWNER ROGER L. McINTYRE (LESTER T. McINTYRE LIFE) ACREAGE 45.88±
 ROYALTY OWNER MARTHA KELLER, ET AL. LEASE ACREAGE 45.88±

PROPOSED WORK:
 DRILL CONVERT DRILL DEEPER REDRILL FRACTURE OR STIMULATE PLUG OFF OLD FORMATION
 PERFORATE NEW FORMATION PLUG AND ABANDON CLEAN OUT AND REPLUG OTHER

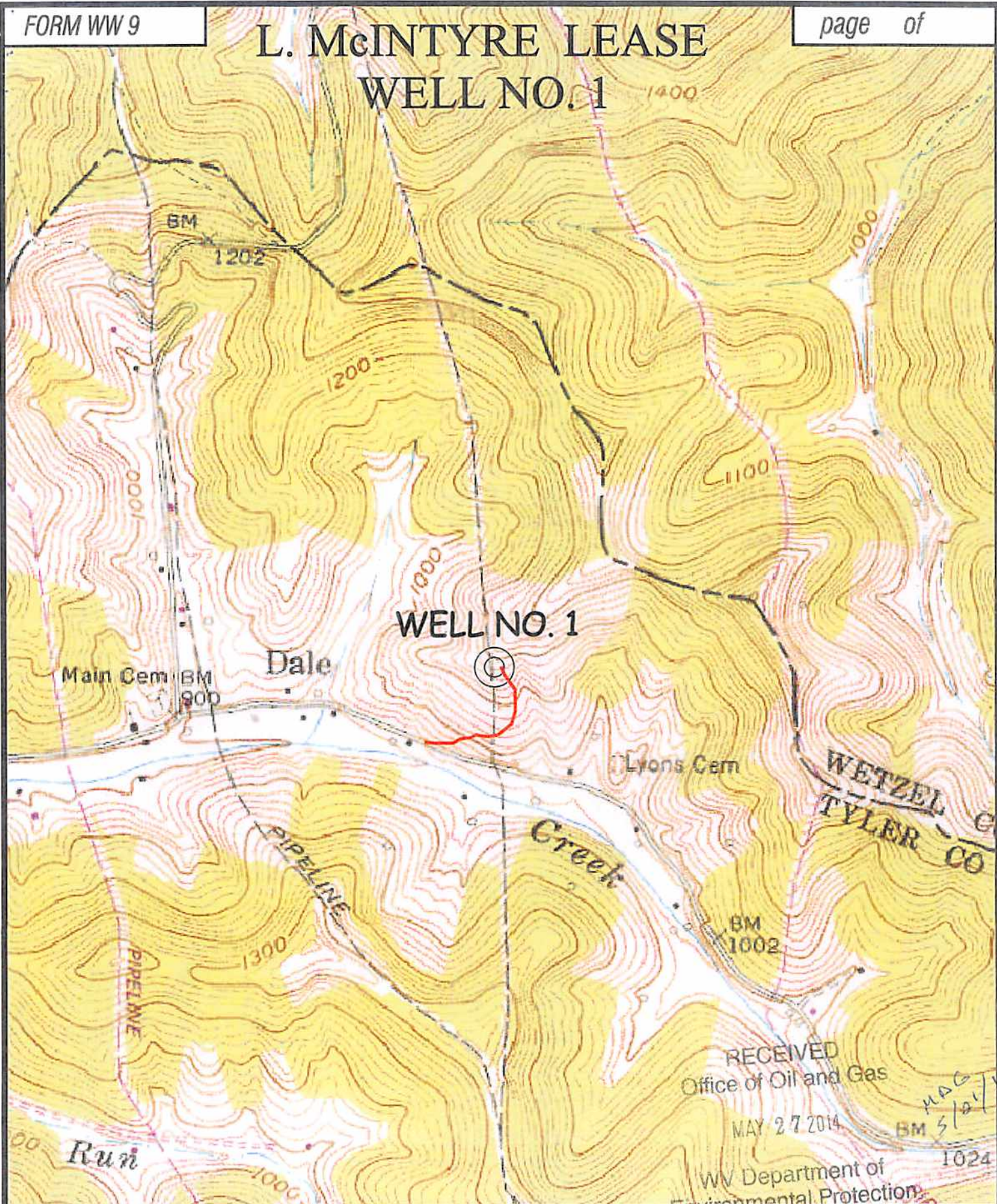
PHYSICAL CHANGE IN WELL (SPECIFY) _____ TARGET FORMATION GORDON
 ESTIMATED DEPTH 3,250'

WELL OPERATOR COMMONWEALTH ENERGY, INC. DESIGNATED AGENT ENZO CARDELLI
 ADDRESS P.O. BOX 432 MT. MORRIS, PA 15349 ADDRESS RT. 4 BOX 771 BUCKHANNON, WV 26201

06/27/2014

LONGITUDE 80°37'30" LAT. 39°27'31.5"

L. McINTYRE LEASE WELL NO. 1



RECEIVED
Office of Oil and Gas
MAY 27 2014

WV Department of
Environmental Protection

MAG
5/27/14
BM 1024

Professional Energy Consultants
A DIVISION OF BATHURST SURVEYING



Subsidiary
Professional Energy Consultants
SLS
Environmental
225 West 11th St
P.O. Box 150
Columbia, WV 25725
(304) 458-9334
www.perc-wv.com
2005-2014 Bathurst Surveying
SURVEYING, CIVIL ENGINEERING
(304) 471-1541

TOPO SECTION OF: CENTER POINT, WV 7.5' QUAD.

FILE NO.: 7996

DATE: 3/22/13

SCALE: 1"=1000'