

**EQT PRODUCTION COMPANY
TAYLOR LEASE
123 ACRES±
WELL NO. WV 515747**

(S.P.C. NORTH ZONE) (UTM(M) ZONE 17 NORTH)

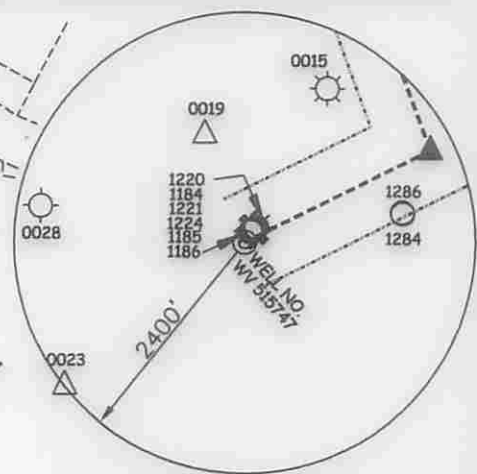
NAD'27 S.P.C.(FT) N. 289,960.3 E. 1,803,885.2
 NAD'27 GEO. LAT-(N) 39.294036 LONG-(W) 80.192938
 NAD'83 UTM (M) N. 4,349,727.5 E. 569,611.8

LANDING POINT

NAD'27 S.P.C.(FT) N. 290,920.6 E. 1,805,810.1
 NAD'27 GEO. LAT-(N) 39.296713 LONG-(W) 80.186163
 NAD'83 UTM (M) N. 4,350,029.9 E. 570,193.4

BOTTOM HOLE

NAD'27 S.P.C.(FT) N. 294,416.3 E. 1,804,537.8
 NAD'27 GEO. LAT-(N) 39.306284 LONG-(W) 80.190753
 NAD'83 UTM (M) N. 4,351,088.4 E. 569,788.0



ROYALTY OWNERS

GREENWOOD LAND INC. ET AL	406.88 AC±	LEASE NO. 123604
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NOTES ON SURVEY

- NO WATER WELLS WERE FOUND WITHIN 250' OF PROPOSED GAS WELL. NO AGRICULTURAL BUILDINGS ≥ 2500 SQ. FT. OR DWELLINGS WERE FOUND WITHIN 625' OF THE CENTER OF PROPOSED WELL PAD.
- U.S. RT. 50 IN THIS AREA IS PART OF THE OLD NORTHWESTERN TURNPIKE, A 60 FOOT STRIP OF GROUND CLAIMED IN FEE BY THE W.V.D.O.H. SLS RECOMMENDS PROPER LEGAL & LEASING (IF NEEDED) PROCEDURES BE TAKEN BEFORE DRILLING COMMENCES.

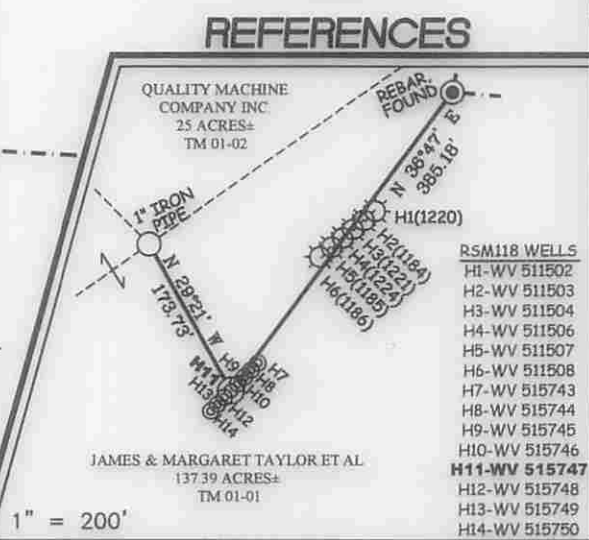
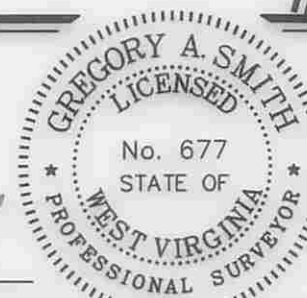
Professional Energy Consultants
A DIVISION OF SMITH LAND SURVEYING, INC.

SLS
SURVEYORS
ENGINEERS
ENVIRONMENTAL
PROJECT MGMT.

(204) 482-6834 WWW.SLSURVEYS.COM

I THE UNDERSIGNED, HEREBY CERTIFY THAT THIS PLAN 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 SEPTEMBER 03, 20 14

REVISED _____, 20 _____

OPERATORS WELL NO. WV 515747

API WELL NO. 47 - 91 - 01320

STATE COUNTY PERMIT

MINIMUM DEGREE OF ACCURACY 1/200 FILE NO. 7265P515747

HORIZONTAL & VERTICAL CONTROL DETERMINED BY DGPS (SURVEY GRADE TIE TO CORS NETWORK) SCALE 1" = 2000'

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 1463'(GROUND)1465'(PROPOSED) WATERSHED PEDDLER RUN
 DISTRICT FLEMINGTON COUNTY TAYLOR QUADRANGLE ROSEMONT 7.5'

SURFACE OWNER JAMES M. TAYLOR ET AL ACREAGE 137.39±
 ROYALTY OWNER JAMES TAYLOR (LIFE) ET AL ACREAGE 123±
 LEASE NO. 122267

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 MARCELLUS
 ESTIMATED DEPTH TVD 7,632'

WELL OPERATOR EQT PRODUCTION COMPANY DESIGNATED AGENT REX C. RAY

ADDRESS 115 PROFESSIONAL PLACE P.O. BOX 280 BRIDGEPORT, WV 26330 ADDRESS 115 PROFESSIONAL PLACE P.O. BOX 280 BRIDGEPORT, WV 26330

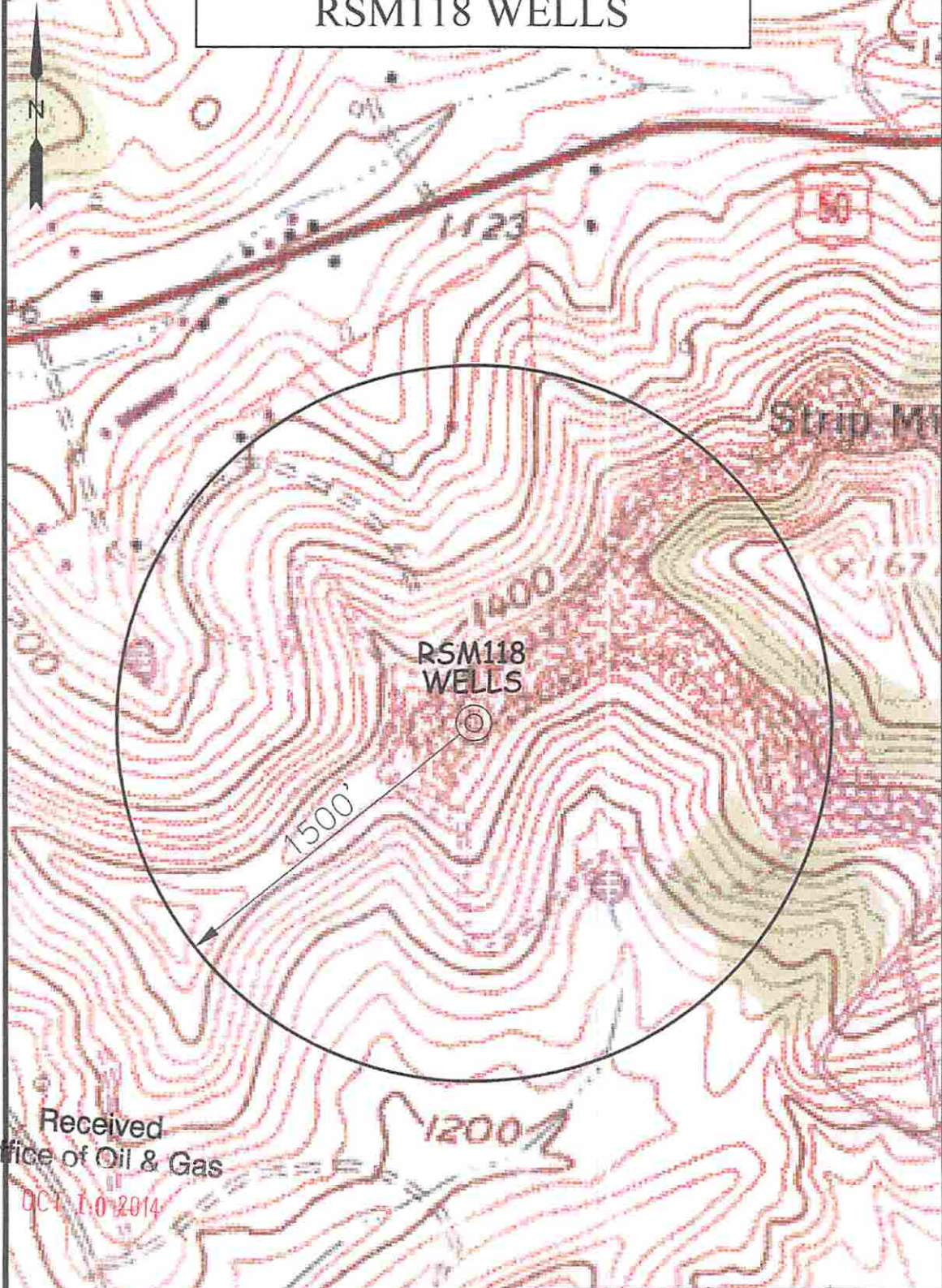
01/30/2015

COUNTY NAME
PERMIT

WATER SAMPLES

TAYLOR LEASE RSM118 WELLS

page of



Received
Office of Oil & Gas

OCT 10 2014

SCALE: 1-INCH=500-FEET



Professional Energy Consultants
A DIVISION OF SETH LANGFORD, INC.
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ENVIRONMENTAL
PROJECT MGMT.

DRAWN BY: K.D.W.
FILE NO.: 7265
DATE: 09/22/14
CADD FILE: 7265RSM118WS.dwg

TOPO SECTION OF:
ROSEMONT, WV 7.5' QUAD

DISTRICT	COUNTY	TAX MAP-PARCEL NO.
FLEMINGTON	TAYLOR	01-01

OPERATOR:
EQT PRODUCTION COMPANY
115 PROFESSIONAL PLACE
P.O. BOX 280
BRIDGEPORT, WV 26330