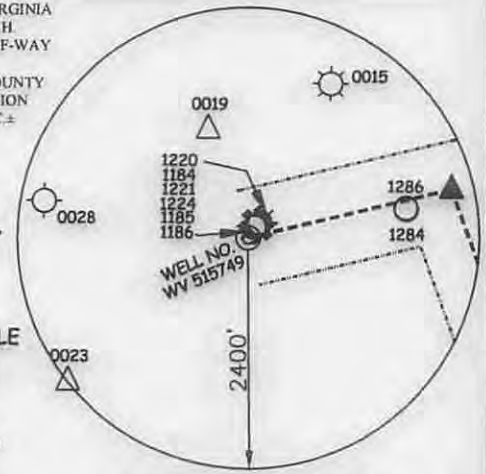


A	JAMES & MARGARET TAYLOR ET AL	137.39 AC ±	TM 01-01
B	QUALITY MACHINE COMPANY INC	25 AC ±	
C	GREENWOOD LAND INC	95.91 AC ±	TM 01-07
D	GREENWOOD LAND INC	24.11 AC ±	TM 01-7-70
E	MONONGAHELIA POWER COMPANY	.01 AC ±	TM 06-5-1

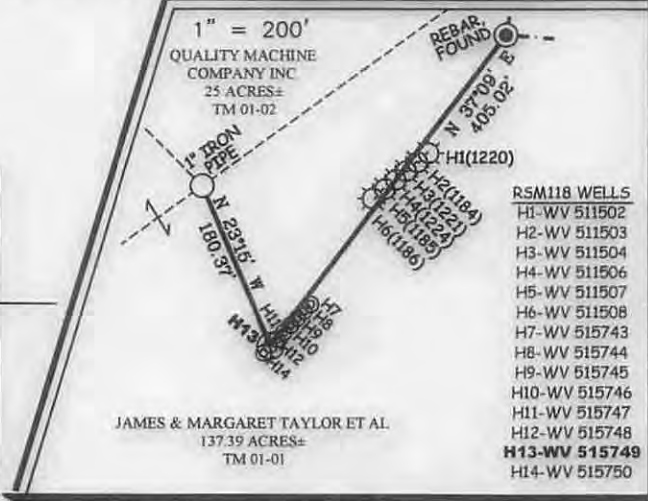
ROYALTY OWNERS		
GREENWOOD LAND INC. ET AL	409.86 AC ±	LEASE NO. 123804
PEGGY KNOTTS ET AL	724.57 AC ±	LEASE NO. 123805

**EQT PRODUCTION COMPANY
TAYLOR LEASE
123 ACRES ±
WELL NO. WV 515749**

(S.P.C. NORTH ZONE) (UTM(M) ZONE 17 NORTH)
 NAD'27 S.P.C.(FT) N. 289,946.0 E. 1,803,871.2
 NAD'27 GEO. LAT-(N) 39.293997 LONG-(W) 80.192987
 NAD'83 UTM (M) N. 4,349,723.1 E. 569,607.6
LANDING POINT
 NAD'27 S.P.C.(FT) N. 290,450.8 E. 1,805,981.2
 NAD'27 GEO. LAT-(N) 39.295427 LONG-(W) 80.185546
 NAD'83 UTM (M) N. 4,349,887.6 E. 570,247.8
BOTTOM HOLE
 NAD'27 S.P.C.(FT) N. 285,893.3 E. 1,807,840.0
 NAD'27 GEO. LAT-(N) 39.282949 LONG-(W) 80.179563
 NAD'83 UTM (M) N. 4,348,507.5 E. 570,776.3



REFERENCES



NOTES ON SURVEY

1. 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.

LEGEND

LEASE LINE	---
SURFACE LINE	----
WELL LATERAL	-----
OFFSET LINE	-----
TIE LINE	-----
CREEK	~~~~~
ROAD	=====
COUNTY ROUTE	=====
STATE ROUTE	=====
PROPOSED WELL	⊙
EXISTING WELL	⊙
PERMITTED WELL	⊙
STORAGE HOLE	⊙
TAX MAP-PARCEL	00-00

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

 SURVEYORS
 ENGINEERS
 ENVIRONMENTAL
 PROJECT MGMT.
 (204) 482-5434 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 515749
 API WELL NO. 47 - 91 - 01321
 STATE COUNTY PERMIT

MINIMUM DEGREE OF ACCURACY 1 / 200 FILE NO. 7265P515749
 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 X LIQUID INJECTION _____ WASTE DISPOSAL _____ IF "GAS" PRODUCTION X STORAGE _____ DEEP _____ SHALLOW X
 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±
 PROPOSED WORK: LEASE NO. 122267
 DRILL X CONVERT _____ DRILL DEEPER _____ REDRILL _____ FRACTURE OR STIMULATE X 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'

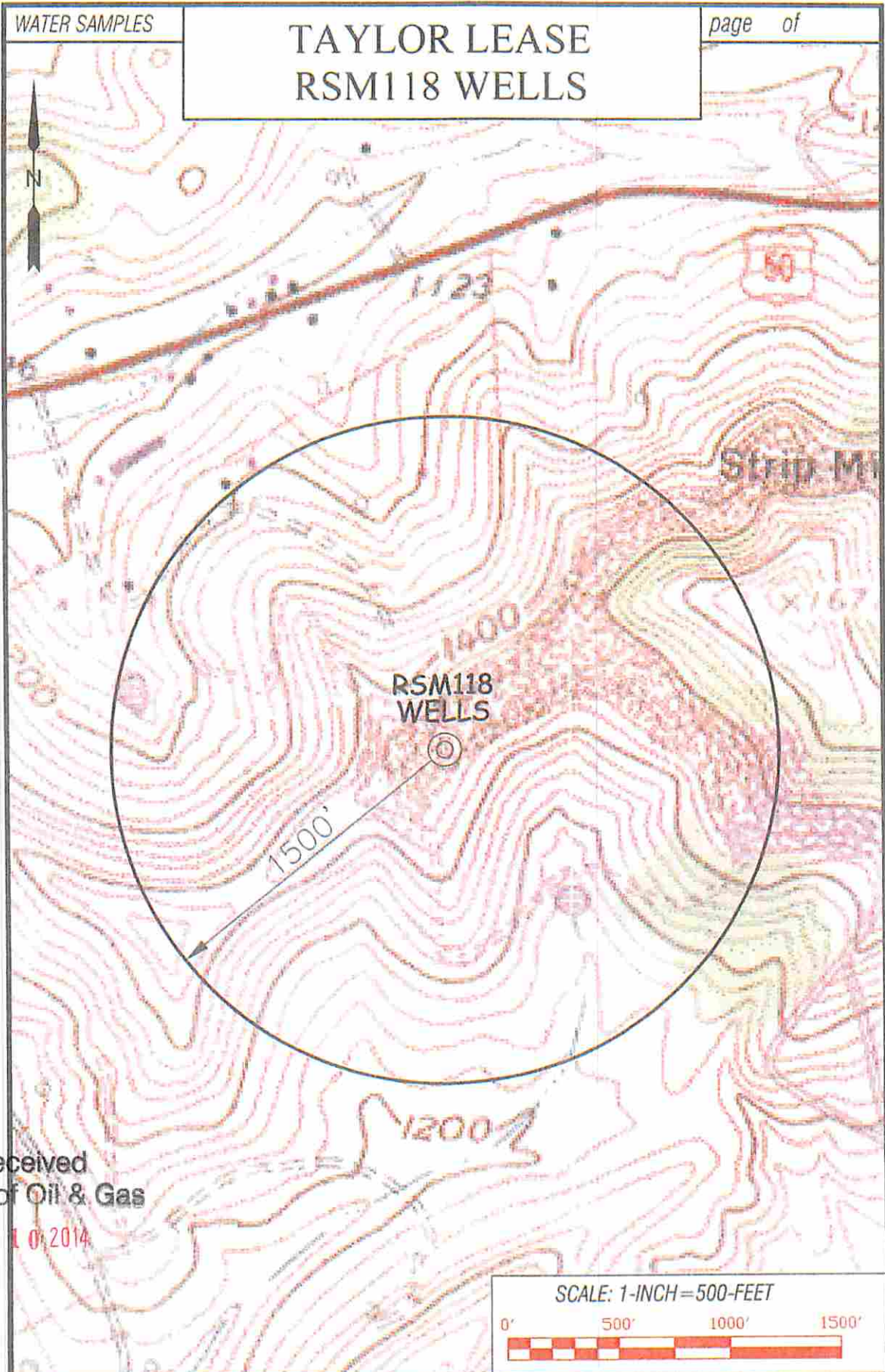
WELL OPERATOR EQT PRODUCTION COMPANY DESIGNATED AGENT REX C. RAY
 ADDRESS 115 PROFESSIONAL PLACE P.O. BOX 280 BRIDGEPORT, WV 26330 ADDRESS 115 PROFESSIONAL PLACE P.O. BOX 280 BRIDGEPORT, WV 26330

01/30/2015

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 TAYLOR & FRANCIS INC.

ENGINEERS
ENVIRONMENTAL
PROJECT MGMT.

DRAWN BY: K.D.W. FILE NO: 7265 DATE: 09/22/14 CADD FILE: 7265(01)RSM118.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