

**EQT PRODUCTION COMPANY
TAYLOR LEASE
123 ACRES±
WELL NO. WV 515747
(RSM118 H11)
AS DRILLED COORDINATES**

(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. 290,955.95	E. 1,805,803.17
NAD'27 GEO.	LAT-(N) 39.296810	LONG-(W) 80.186188
NAD'83 UTM (M)	N. 4,350,040.61	E. 570,191.06
BOTTOM HOLE		
NAD'27 S.P.C.(FT)	N. 294,410.2	E. 1,804,519.9
NAD'27 GEO.	LAT-(N) 39.306267	LONG-(W) 80.190817
NAD'83 UTM (M)	N. 4,351,086.5	E. 569,782.6

A	JAMES & MARGARET TAYLOR ET AL	137.39 AC±	TM 01-01
B	QUALITY MACHINE COMPANY INC.	25 AC±	TM 01-07
C	GREENWOOD LAND INC.	95.91 AC±	TM 01-07
D	GREENWOOD LAND INC.	24.11 AC±	TM 01-7,70
E	PETER T. BROSNIHAN JR.	1.24 AC±	TM 01-7,16
F	MARK & NICOLE SHREVE	1.49 AC±	TM 01-7,20
G	JAMIE & KAREN SMITH	1.50 AC±	TM 01-7,19
H	CRYSTAL A. & CLAUDE J. RYAN III	65.45 AC±	TM 19-21
I	STEPHEN & VALERIE STANCZAK	14.63 AC±	
J	JAY D. & PAMELA K. SHUMATE	1.14 AC±	TM 19-10,5
K	ALYSSA D. JENKINS	2.35 AC±	TM 19-10,12
L	KEITH GOAD	2.094 AC±	
M	BRIAN & LISA McDONALD	23.74 AC±	

ROYALTY OWNERS		
GREENWOOD LAND INC. ET AL	409.85 AC±	LEASE NO. 123804

ADDITIONAL ROYALTY OWNER		
CHARLES E. PRYOR ET AL	30 AC±	LEASE NO. 122268

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.
- AS DRILLED INFORMATION PROVIDED BY EQT.

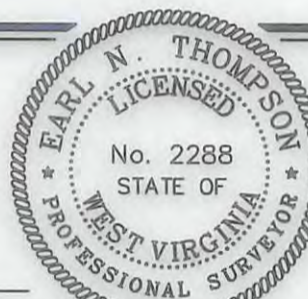
LEGEND

LEASE LINE	---
SURFACE LINE	---
PROPOSED PATH	---
AS DRILLED PATH	---
OFFSET LINE	---
TIE LINE	---
ROAD	---
CREEK	---
COUNTY ROUTE	---
STATE ROUTE	---
PROPOSED WELL	○
EXISTING WELL	○
PERMITTED WELL	○
STORAGE HOLE	△
TAX MAP-PARCEL	00-00



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. 2288 *Earl N. Thompson*



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

DATE SEPTEMBER 03, 20 14

REVISED 09/21/15, 04/12/16 & 06/03/16

OPERATORS WELL NO. WV 515747

API WELL NO. 47 - 091 - 01320H
STATE COUNTY PERMIT

MINIMUM DEGREE OF ACCURACY 1/200 FILE NO. 7265AD515747R2
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

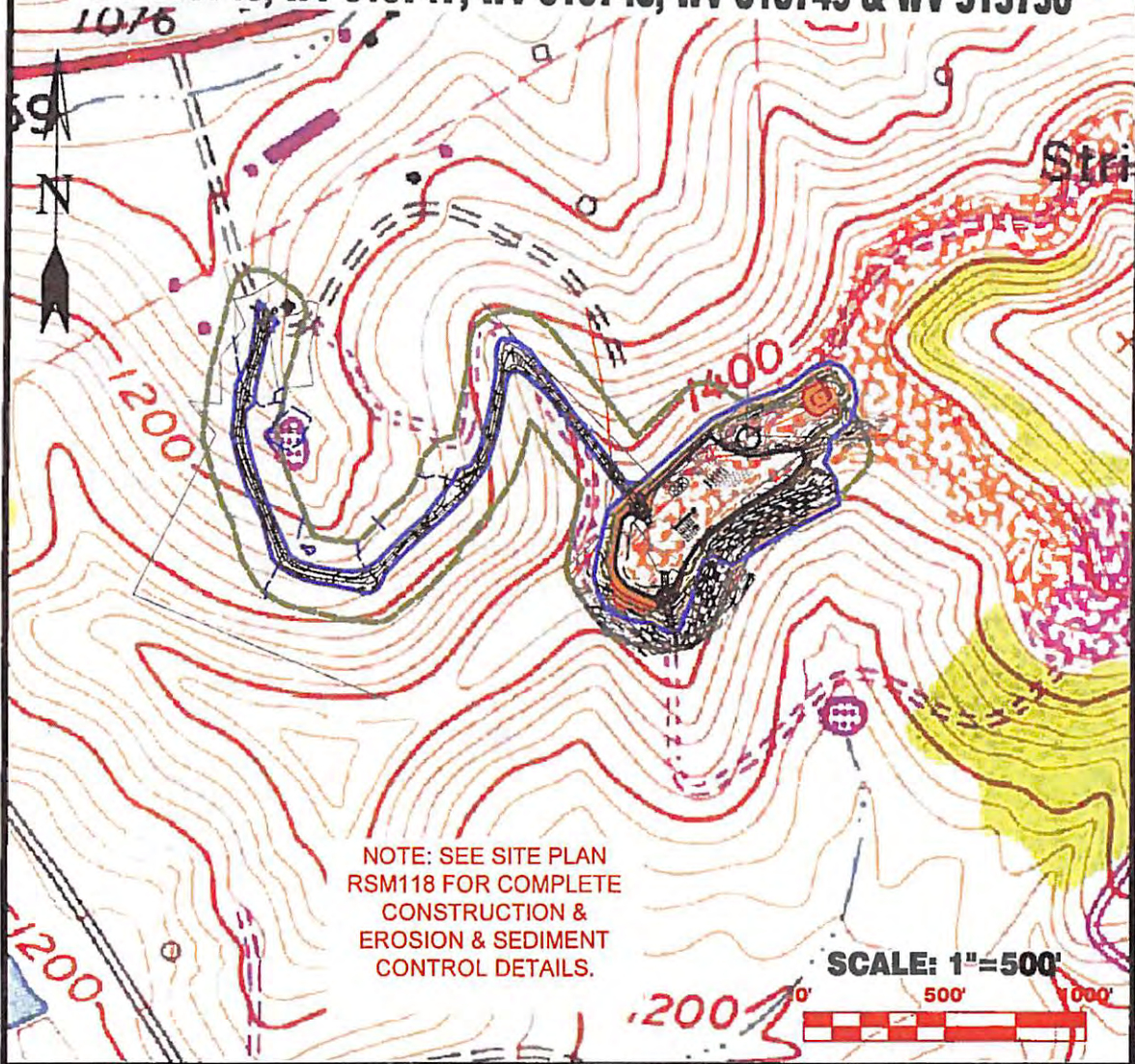
LOCATION: PAD ELEVATION 1,465' WATERSHED PEDDLER RUN DISTRICT FLEMINGTON COUNTY TAYLOR QUADRANGLE ROSEMONT 7.5'

SURFACE OWNER JAMES M. TAYLOR ET AL ACREAGE 137.39±
ROYALTY OWNER JAMES TAYLOR (LIFE) ET AL ACREAGE 01/06/2017
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 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

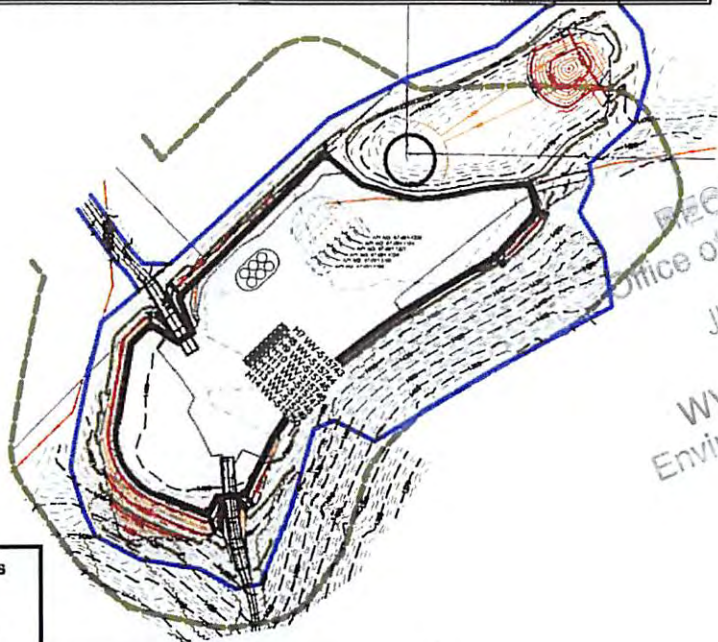
RSM118 WELL NO.S WV 515743, WV 515744, WV 515745
WV 515746, WV 515747, WV 515748, WV 515749 & WV 515750



Detail Sketch for Proposed RSM118 Well No.s WV 515743, WV 515744, WV 515745, WV 515746, WV 515747, WV 515748, WV 515749 & WV 515750

Not To Scale

NOTE: SEE SITE PLAN RSM118 FOR COMPLETE CONSTRUCTION & EROSION & SEDIMENT CONTROL DETAILS.



RECEIVED
Office of Oil and Gas
JUN 10 2016
WV Department of
Environmental Protection

Professional Energy Consultants
A DIVISION OF BATHURST SURVEYS, INC.
SLS
SURVEYORS
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WWW.SLSURVEYS.COM

DRAWN BY K.D.W.	FILE NO. 7265	DATE 01-13-15	CADD FILE: 7265RSM118REC.dwg
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TOPO SECTIONS OF ROSEMONT 7.5'
TOPO QUADRANGLE

01/06/2017

47-091-01320