

ROYALTY OWNERS		
GREENWOOD LAND INC. ET AL	409.85 AC±	LEASE NO. 123604
PEGGY KNOTTS ET AL	724.57 AC±	LEASE NO. 123605
THE MURPHY OF WEDGEWOOD LANE, LLC	204 AC±	LEASE NO. 1000126

**EQT PRODUCTION COMPANY
TAYLOR LEASE
123 ACRES±
WELL NO. WV 515750
(RSM118 H14)**

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

Coordinate System	N	E
NAD'27 S.P.C.(FT)	N. 289,938.9	E. 1,803,864.3
NAD'27 GEO.	LAT-(N) 39.293977	LONG-(W) 80.193012
NAD'83 UTM (M)	N. 4,349,720.9	E. 569,605.5

LANDING POINT

Coordinate System	N	E
NAD'27 S.P.C.(FT)	N. 290,734.8	E. 1,806,872.2
NAD'27 GEO.	LAT-(N) 39.296225	LONG-(W) 80.182405
NAD'83 UTM (M)	N. 4,349,978.6	E. 570,517.9

BOTTOM HOLE

Coordinate System	N	E
NAD'27 S.P.C.(FT)	N. 283,593.1	E. 1,809,471.6
NAD'27 GEO.	LAT-(N) 39.276671	LONG-(W) 80.173032
NAD'83 UTM (M)	N. 4,347,816.0	E. 571,346.0

NAD'27 GRID NORTH



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.
- AS DRILLED INFORMATION PROVIDED BY EQT.

A	JAMES & MARGARET TAYLOR ET AL	137.39 AC±	TM 01-01
B	QUALITY MACHINE COMPANY INC.	25 AC±	TM 01-02
C	GREENWOOD LAND INC.	95.91 AC±	TM 01-07
D	GREENWOOD LAND INC.	24.11 AC±	TM 01-7.70
E	GREENWOOD LAND INC.	1.23 AC±	TM 01-7.59
F	GARY & SHERRY TAYLOR	3 AC±	TM 01-7.54
G	RICHARD A HEIM	1.68 AC±	TM 01-7.55
H	GREENWOOD LAND INC.	1.10 AC±	TM 01-7.69
I	GREENWOOD LAND INC.	2.06 AC±	TM 01-7.68
J	TAMMY J. & JAMES L. JONES II	30.45 AC±	TM 06-4.1
K	TAYLOR COUNTY COMMISSION	20.97 AC±	TM 06-36.1
L	JOSEPH & VIOLET PASTORIAL	1.50 AC±	TM 01-7.53
M	RICHARD A HEIM	1.73 AC±	TM 01-7.56
N	GREENLAND GROUP CORPORATION III	1.18 AC±	TM 01-7.61
O	TODD & VERONICA RABER	1.64 AC±	TM 01-7.57

LEGEND

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

**AS DRILLED COORDINATES
FOR WELL NO. WV 515750**

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

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NAD'27 GEO.	LAT-(N) 39.293977	LONG-(W) 80.193012
NAD'83 UTM (M)	N. 4,349,720.9	E. 569,605.5

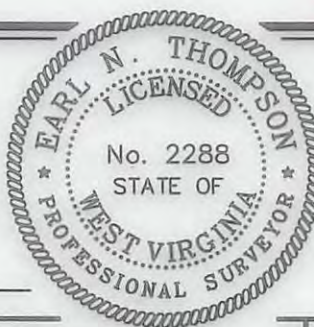
BOTTOM HOLE

Coordinate System	N	E
NAD'27 S.P.C.(F)	N. 283,611.7	E. 1,809,494.3
NAD'27 GEO.	LAT-(N) 39.276723	LONG-(W) 80.172952
NAD'83 UTM (M)	N. 4,347,821.8	E. 571,352.8

Professional Energy Consultants
A DIVISION OF SMITH LAND SURVEYS INC.

SLS
SURVEYORS
ENGINEERS
ENVIRONMENTAL
PROJECT MGMT.

(304) 482-5834 WWW.SLSURVEYS.COM



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 JANUARY 13, 20 15

REVISED 02/13/15 & 08/26/15

OPERATORS WELL NO. WV 515750

API WELL NO. 47-091-01322H

STATE COUNTY PERMIT

MINIMUM DEGREE OF ACCURACY 1/200 FILE NO. 7265AD515750

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 7,498'

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

COUNTY NAME

PERMIT