FORM WW 6

Interim WR-35

11,199'

LATITUDE 39°10'00"

LONGITUDE 80°47'30"

12,542'

NAD '27 GRID NORTH

EQT PRODUCTION COMPANY
W.M. ADAMS LEASE
402 ACRES±
WELL NO. WV 512426
OXF122 H1

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

NAD'27 S.P.C.(FT)	N. 233,069.84	E. 1,622,397.04
NAD'27 GEO.	LAT-(N) 39.132233	LONG-(W) 80.831146
NAD'83 UTM (M)	N. 4,331,473.86	E. 514,609.07
	LANDING POINT	
NAD'27 S.P.C.(FT)	N. 233,511.24	E. 1,625,391.22
NAD'27 GEO.	LAT-(N) 39.133566	LONG-(W) 80.820615
NAD'83 UTM (M)	N. 4,331,623.57	E. 515,518.98
	BOTTOM HOLE	
NAD'27 S.P.C.(FT)	N. 227,443.86	E. 1,627,466.53
NAD'27 GEO.	LAT-(N) 39.116992	LONG-(W) 80.812987
NAD'83 UTM (M)	N. 4,329,785.75	E. 516,182.06

HAROLD K. PIERCE (LIFE) ET AL 89.97 ACRES±

LEASE # 1.1408651982

HAROLD K. PIERCE 98.73 ACRES±

KENNETH ADAMS 47.15 ACRES±

LEASE # 106136

HAROLD K. PIERCE ET AL 2.85 ACRES±

WELL NO. WV 512426

LEASE # 118212

LEASE # 118210

JIMMIE JR. & SANDRA TRENT 76 ACRES±

JERRY RIDDLE 4.82 ACRES±

8827 CANC.

RICHARD L. & SHERYL A. RAY 255.50 ACRES± TM U-32-07

EQT PRODUCTION COMPANY 78.3 ACRES±

STONE FOUND

ARDEN & CAROL COGAR 252 ACRES± TM SW-16-05

LANDING POINT

LEASE # 109481

1.50 ACRES±

34" RED OAK

LEASE # 105953

MARVIN EDWARDS, JR 94.5 ACRES± TM SW-18-02

COUNTY COUNTY

TM SW-16-8.6

5726 CANC.

5791 5792 5848 5847 5849

N 56°34' E 351.18'

DODDRIDGE RITCHIE

BRUSH RUN

LEASE # 986161

9850 9856 9857 9872

3130 3142 3227 3256 3039 3134-P 3163 3162 3973 5664 1517 1500 1475 1488 1467 3270 0671 3228 0516 3288 3276 6525 3951-P 2103

S 40°23' E 3473.99'

LEASE # 1005925

LEASE # 987352

JAMES & MICHAEL McKENZIE 57 ACRES± TM U-33-03

LEASE # 987351

RAYMOND TREWHELLA ET AL 35.5 ACRES±

PAUL STRAIGHT

McKENZIE ET AL

228.75 ACRES± TM SW-18-05

RANDALL L. SHORT 184.66 ACRES± 8829-CANC.

P/O LEASE # 105953

LEASE # 1005950

JAMES & MICHAEL McKENZIE 46.7 ACRES±

SOUTHWEST DISTRICT UNION DISTRICT

BOTTOM HOLE WELL NO. WV 512426

SANDRA ADAMS 100 ACRES± TM SW-18-11

25 ACRES±

CHARLES & JUDITH WRIGHT 30.25 ACRES±

LEASE # 986844

JERRY & NELLIE WORKMAN 134.6 ACRES±

3.43 ACRES±

LEASE # 709166

JEFFREY & JULIA SPERRY 53.44 ACRES±

RUSSELL & CAROL WICK 30.05 ACRES±

GILMER COUNTY TROY DISTRICT

SURFACE AND LEASE BOUNDARY OVERLAP

MARY ADAMS ET AL 246 ACRES±

LEASE # 710486

MARVIN GAINES ET AL 71 ACRES±

A	MALAKI SPENCER	7.204 ACRES±
B	ZAVADA & SUNRAK SPENCER	7.202 ACRES±
C	MELVIN & MARY BRITTON	7.226 ACRES±
D	CAZJUN SPENCER	2.278 ACRES±
E	CHIARA RUMMEL	7.204 ACRES±
F	CEMETERY	0.467 ACRES±
G	MELVIN BRITTON	3.57 ACRES±
H	RANDALL & DEBBY FARLEY	42.92 ACRES±
I	COASTAL FOREST RESOURCES COMPANY d/b/a COASTAL TIMBERLANDS COMPANY	145.192 ACRES±
J	JEFFREY A. SPERRY	72.86 ACRES±
K	COASTAL FOREST RESOURCES COMPANY d/b/a COASTAL TIMBERLANDS COMPANY	416.61 ACRES±
L	EQUITRANS INC	0.632 ACRES±
M	COASTAL FOREST RESOURCES COMPANY d/b/a COASTAL TIMBERLANDS COMPANY	3.51 ACRES±
N	JIMMIE & EILEEN BURKE	9.68 ACRES±
O	MARVIN EDWARDS JR	1 ACRE±

LEGEND

- LEASE LINE
- SURFACE LINE
- PROPOSED PATH
- AS DRILLED PATH
- OFFSET LINE
- TIE LINE
- CREEK
- ROAD
- FENCE LINE
- COUNTY ROUTE
- PROPOSED WELL
- EXISTING WELL
- PERMITTED WELL
- RITCHIE COUNTY UNION DISTRICT TAX MAP–PARCEL — TM U–00–00
- DODDRIDGE COUNTY SOUTHWEST DISTRICT TAX MAP–PARCEL — TM SW–00–00

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.
2. AS DRILLED INFORMATION PROVIDED BY EQT.

ROYALTY OWNERS		
ADELE McDOUGAL ET AL	2000 AC.±	LEASE NO. 109481
MICHAEL M. McKENZIE ET AL	199.75 AC.±	LEASE NO. 987351
JAMES L. REED ET AL	40 AC.±	LEASE NO. 986844

AS DRILLED COORDINATES FOR WELL NO. WV 512426

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

NAD'27 S.P.C.(FT)	N. 233,069.84	E. 1,622,397.04
NAD'27 GEO.	LAT-(N) 39.132233	LONG-(W) 80.831146
NAD'83 UTM (M)	N. 4,331,473.86	E. 514,609.07
	LANDING POINT	
NAD'27 S.P.C.(FT)	N. 233,333.51	E. 1,625,431.82
NAD'27 GEO.	LAT-(N) 39.133079	LONG-(W) 80.820463
NAD'83 UTM (M)	N. 4,331,569.63	E. 515,532.26
	BOTTOM HOLE	
NAD'27 S.P.C.(FT)	N. 227,451.52	E. 1,627,486.28
NAD'27 GEO.	LAT-(N) 39.117014	LONG-(W) 80.812918
NAD'83 UTM (M)	N. 4,329,788.18	E. 516,188.04

Professional Energy Consultants
A DIVISION OF SMITH LAND SURVEYING INC.
SLS — SURVEYORS ENGINEERS ENVIRONMENTAL PROJECT MGMT.
(304) 462-5634 WWW.SLSSURVEYS.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

EARL N. THOMPSON LICENSED No. 2288 STATE OF WEST VIRGINIA PROFESSIONAL SURVEYOR

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

DATE NOVEMBER 16 , 20 09

REVISED 03/12/10, 07/10/15, 02/29/16 & 06/15/16

OPERATORS WELL NO. WV 512426

API WELL NO. 47 — 085 — 10235H
STATE — COUNTY — PERMIT

MINIMUM DEGREE OF ACCURACY 1 / 2500

FILE NO. 6811AD512426R

SCALE 1" = 2000'

HORIZONTAL & VERTICAL CONTROL DETERMINED BY DGPS (SURVEY GRADE TIE TO CORS NETWORK)

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 1,111'(PAD ELEVATION) WATERSHED STRAIGHT FORK

DISTRICT UNION COUNTY RITCHIE QUADRANGLE OXFORD 7.5'

SURFACE OWNER RICHARD L. & SHERYL A. RAY ACREAGE 255.50±

ROYALTY OWNER HAUGHT FAMILY TRUST ET AL ACREAGE 402±

PROPOSED WORK: LEASE NO. 105953

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 6,461'

COUNTY NAME

PERMIT

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

SLS

12/5/08