

**EQT PRODUCTION COMPANY
ROBINSON LEASE
1,100 ACRES±
WELL NO. WV 513918**

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

NAD'27 S.P.C.(FT)	N. 376,078.8	E. 1,694,753.8
NAD'27 GEO.	LAT-(N) 39.527509	LONG-(W) 80.582170
NAD'83 UTM (M)	N. 4,375,410.1	E. 535,926.3

LANDING POINT

NAD'27 S.P.C.(FT)	N. 376,064.3	E. 1,692,653.1
NAD'27 GEO.	LAT-(N) 39.527400	LONG-(W) 80.589616
NAD'83 UTM (M)	N. 4,375,395.0	E. 535,286.4

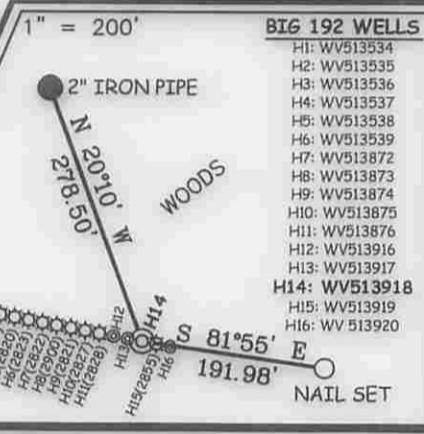
BOTTOM HOLE

NAD'27 S.P.C.(FT)	N. 381,419.6	E. 1,691,015.8
NAD'27 GEO.	LAT-(N) 39.542047	LONG-(W) 80.595652
NAD'83 UTM (M)	N. 4,377,018.2	E. 534,760.4

LEGEND

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

REFERENCES



- BIG 192 WELLS**
- H1: WV513534
 - H2: WV513535
 - H3: WV513536
 - H4: WV513537
 - H5: WV513538
 - H6: WV513539
 - H7: WV513872
 - H8: WV513873
 - H9: WV513874
 - H10: WV513875
 - H11: WV513876
 - H12: WV513916
 - H13: WV513917
 - H14: WV513918
 - H15: WV513919
 - H16: WV 513920

ROYALTY OWNERS

GLADY WILLEY ET AL	175 AC±	LEASE NO. 991903
MILLS WETZEL LANDS INC.	1000 AC±	LEASE NO. 300762

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.



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

SLS
SURVEYORS
ENGINEERS
ENVIRONMENTAL
PROJECT MGMT.

(304) 492-5634 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. *C. Victor Moyers*
849

(+) DENOTES LOCATION OF WELL ON UNITED STATES TOPOGRAPHIC MAPS.
DATE AUGUST 03, 20 12

REVISED 09/17/12 & 08/05/14

OPERATORS WELL NO. WV 513918
API WELL NO. 47-103-03042 **H&A**
STATE COUNTY PERMIT

MINIMUM DEGREE OF ACCURACY 1/200 FILE NO. 7797P513918R2 (390-38)
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 1,452' (PAD ELEVATION) WATERSHED AUNTY RUN OF SOUTH FORK FISHING CREEK
DISTRICT GRANT COUNTY WETZEL QUADRANGLE BIG RUN 7.5'

SURFACE OWNER RICHARD DALLISON ET AL ACREAGE 879.30±
ROYALTY OWNER ED BROOME, INC ET AL ACREAGE 1,100±

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 7,631'

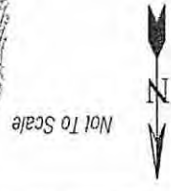
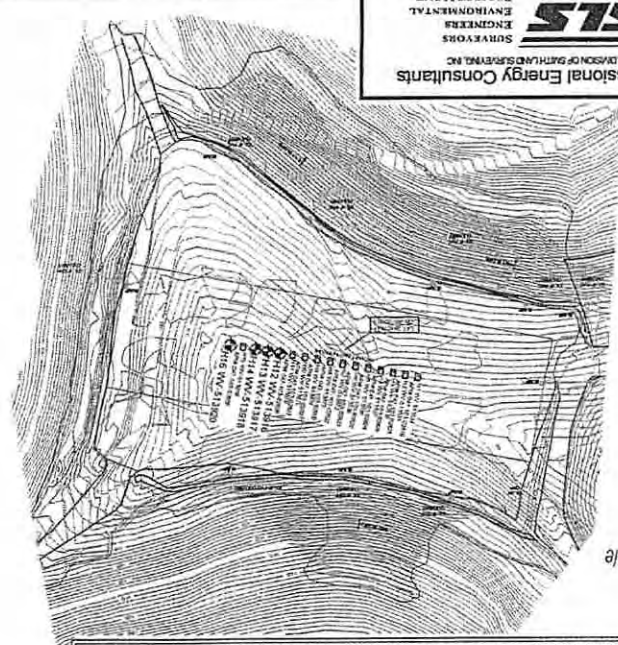
WELL OPERATOR EQT PRODUCTION COMPANY DESIGNATED AGENT REX C. RAY
ADDRESS 115 PROFESSIONAL PLACE P.O. BOX 280 BRIDGEPORT, WV 26330 ADDRESS 115 PROFESSIONAL PLACE P.O. BOX 280 BRIDGEPORT, WV 26330

12/12/14

TOPO SECTIONS OF BIG RUN 7.5
TOPO QUADRANGLE

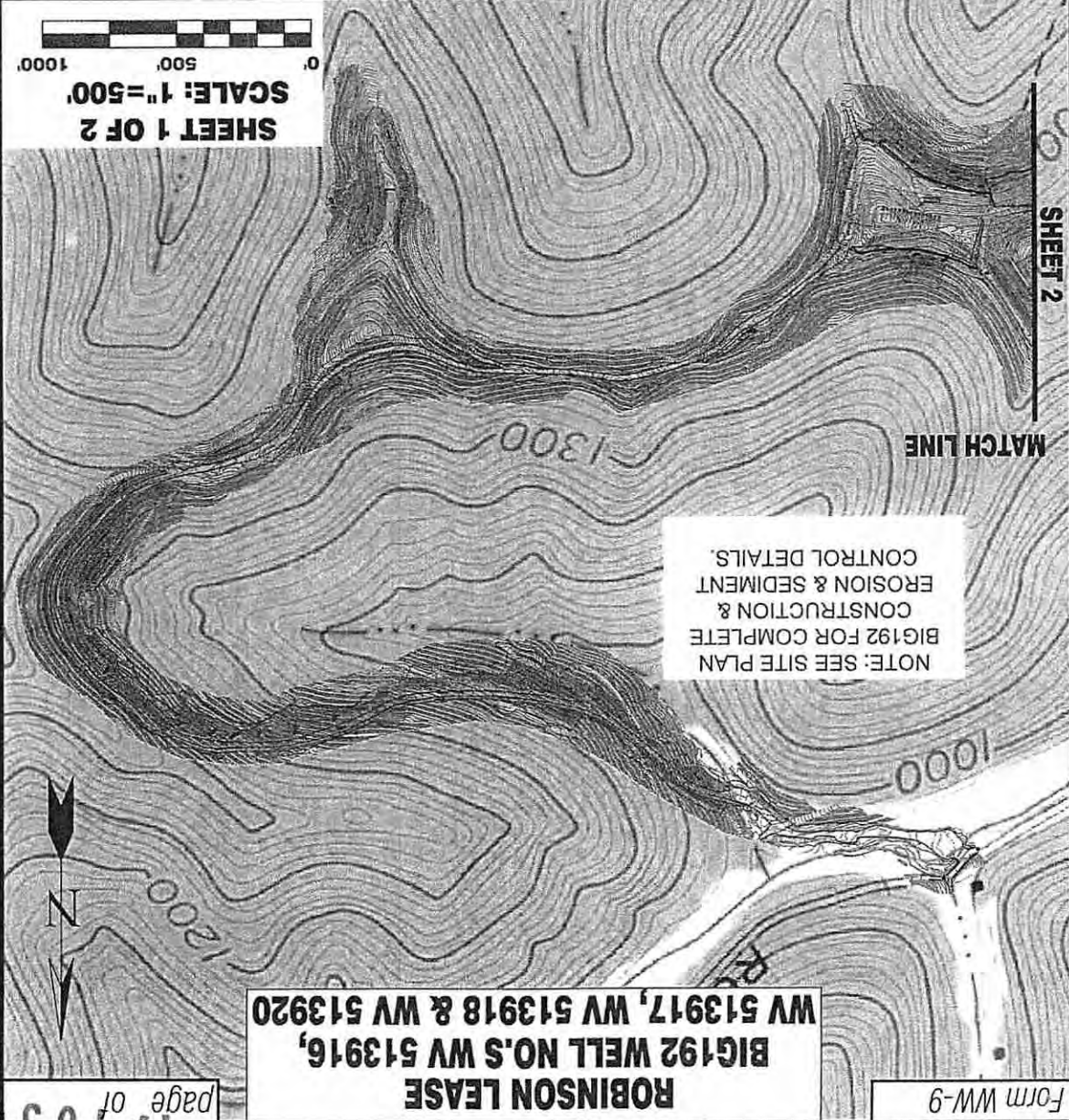
WV Department of
Environmental Protection

NOTE: SEE SITE PLAN
BIG192 FOR COMPLETE
CONSTRUCTION &
EROSION & SEDIMENT
CONTROL DETAILS.



Detail Sketch for Proposed Big192 Well No. 5 WV 513916, WV 513917, WV 513918 & WV 513920

SHEET 1 OF 2
SCALE: 1"=500'
0' 500' 1000'



NOTE: SEE SITE PLAN
BIG192 FOR COMPLETE
CONSTRUCTION &
EROSION & SEDIMENT
CONTROL DETAILS.

ROBINSON LEASE
BIG192 WELL NO.S WV 513916,
WV 513917, WV 513918 & WV 513920

Form WW-9

DMH
8-10-14