

LEGEND

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

**EQT PRODUCTION COMPANY
ROBINSON LEASE
1,100 ACRES±
WELL NO. WV 513916**

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

NAD'27 S.P.C.(FT)	N. 376,084.2	E. 1,694,724.3
NAD'27 GEO.	LAT-(N) 39.527523	LONG-(W) 80.582275
NAD'83 UTM (M)	N. 4,375,411.6	E. 535,917.3

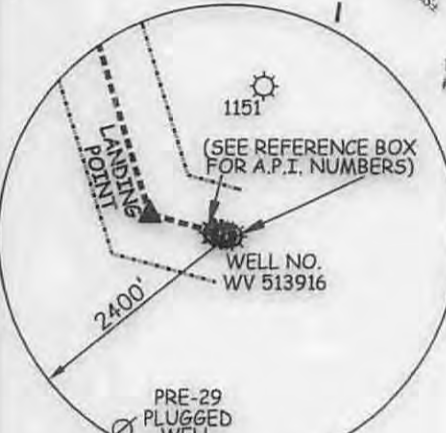
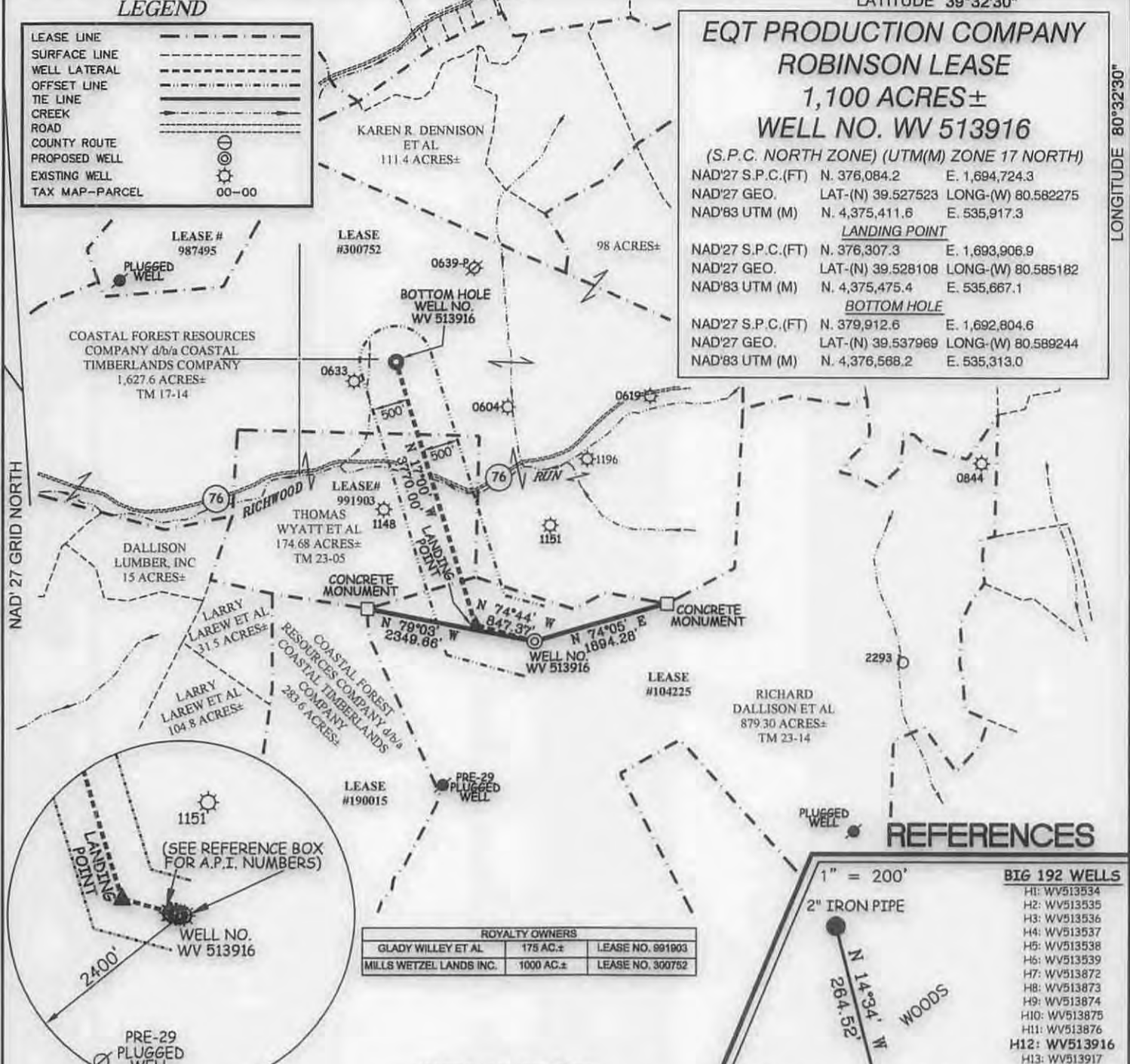
LANDING POINT

NAD'27 S.P.C.(FT)	N. 376,307.3	E. 1,693,906.9
NAD'27 GEO.	LAT-(N) 39.528108	LONG-(W) 80.585182
NAD'83 UTM (M)	N. 4,375,475.4	E. 535,667.1

BOTTOM HOLE

NAD'27 S.P.C.(FT)	N. 379,912.6	E. 1,692,804.6
NAD'27 GEO.	LAT-(N) 39.537969	LONG-(W) 80.589244
NAD'83 UTM (M)	N. 4,376,568.2	E. 535,313.0

NAD' 27 GRID NORTH



ROYALTY OWNERS		
GLADY WILLEY ET AL	175 AC.±	LEASE NO. 991903
MILLS WETZEL LANDS INC.	1000 AC.±	LEASE NO. 300752

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.



- 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: WV 513919
 - H16: WV 513920

Professional Energy Consultants
A DIVISION OF SMITH LAND SURVEYING, INC.
SLS
SURVEYORS
ENGINEERS
ENVIRONMENTAL
PROJECT MGMT.
(204) 462-5834 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. 849 *C. Victor Moyers*



(+) DENOTES LOCATION OF WELL ON UNITED STATES TOPOGRAPHIC MAPS.
DATE AUGUST 03, 20 12
REVISED 09/17/12, 07/09/14 & 08/05/14
OPERATORS WELL NO. WV 513916
API WELL NO. 47-103-03640
STATE COUNTY PERMIT

MINIMUM DEGREE OF ACCURACY 1 / 200 FILE NO. 7797P513916R3 (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±
LEASE NO. 104225

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'

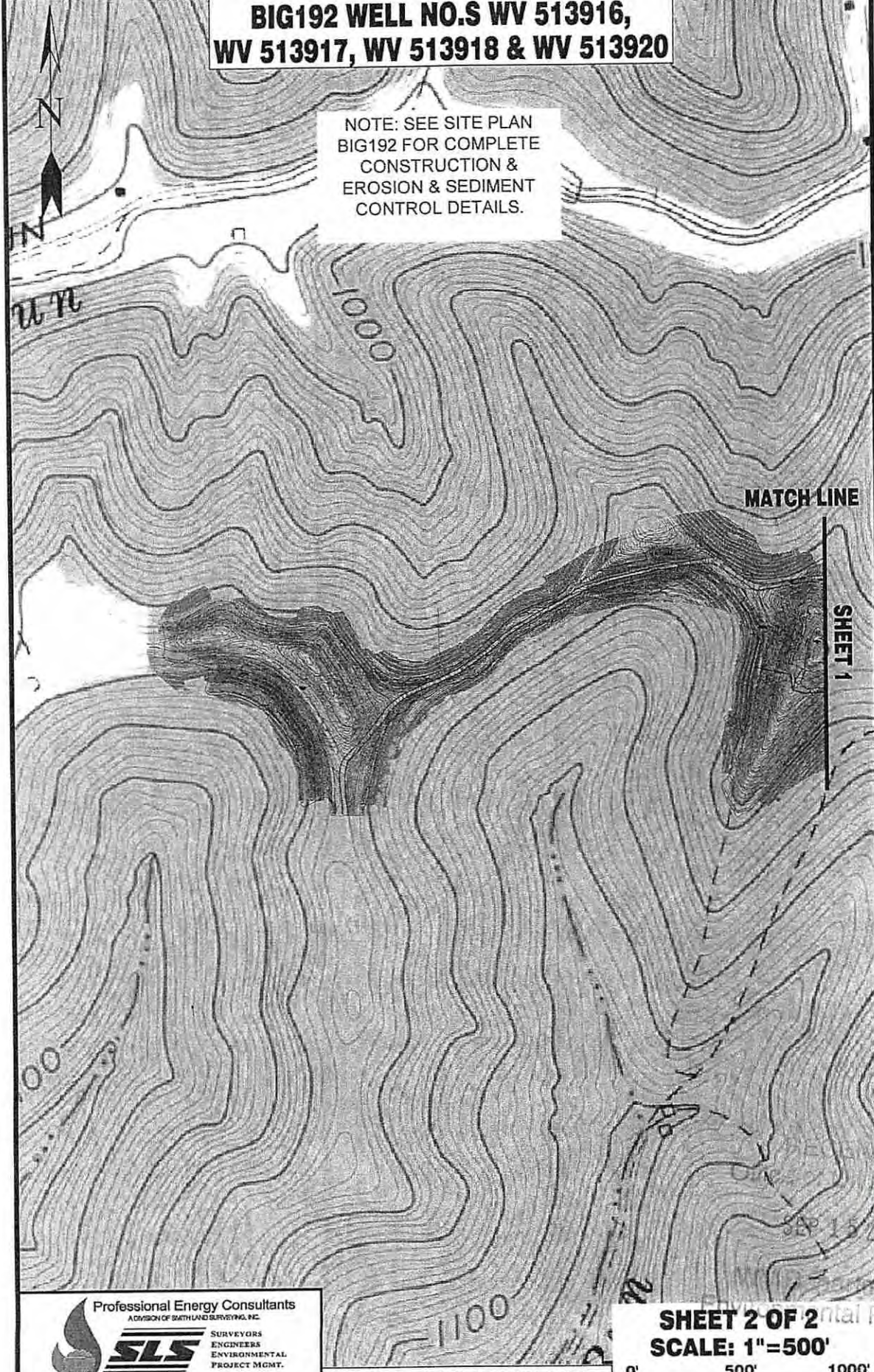
WELL OPERATOR EQT PRODUCTION COMPANY DESIGNATED AGENT REX C. RAY
ADDRESS 115 PROFESSIONAL PLACE P.O. BOX 280 BRIDGEPORT, WV 26330 ADDRESS 115 PROFESSIONAL PLACE P.O. BOX 280 BRIDGEPORT, WV 26330

12/12/14

Form WW-9

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

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



SHEET 1

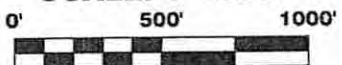
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(304) 462-5134 www.slsurveys.com

SHEET 2 OF 2
SCALE: 1"=500'



TOPO SECTIONS OF BIG RUN 7.5'
TOPO QUADRANGLE

DRAWN BY K.D.W.	FILE NO. 7797	DATE 08-21-14	CADD FILE: 7797ECON092.dwg
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ED
Gas
DMH
SEP 15 2014
14-10-14
Department of
Environmental Protection