

LEGEND

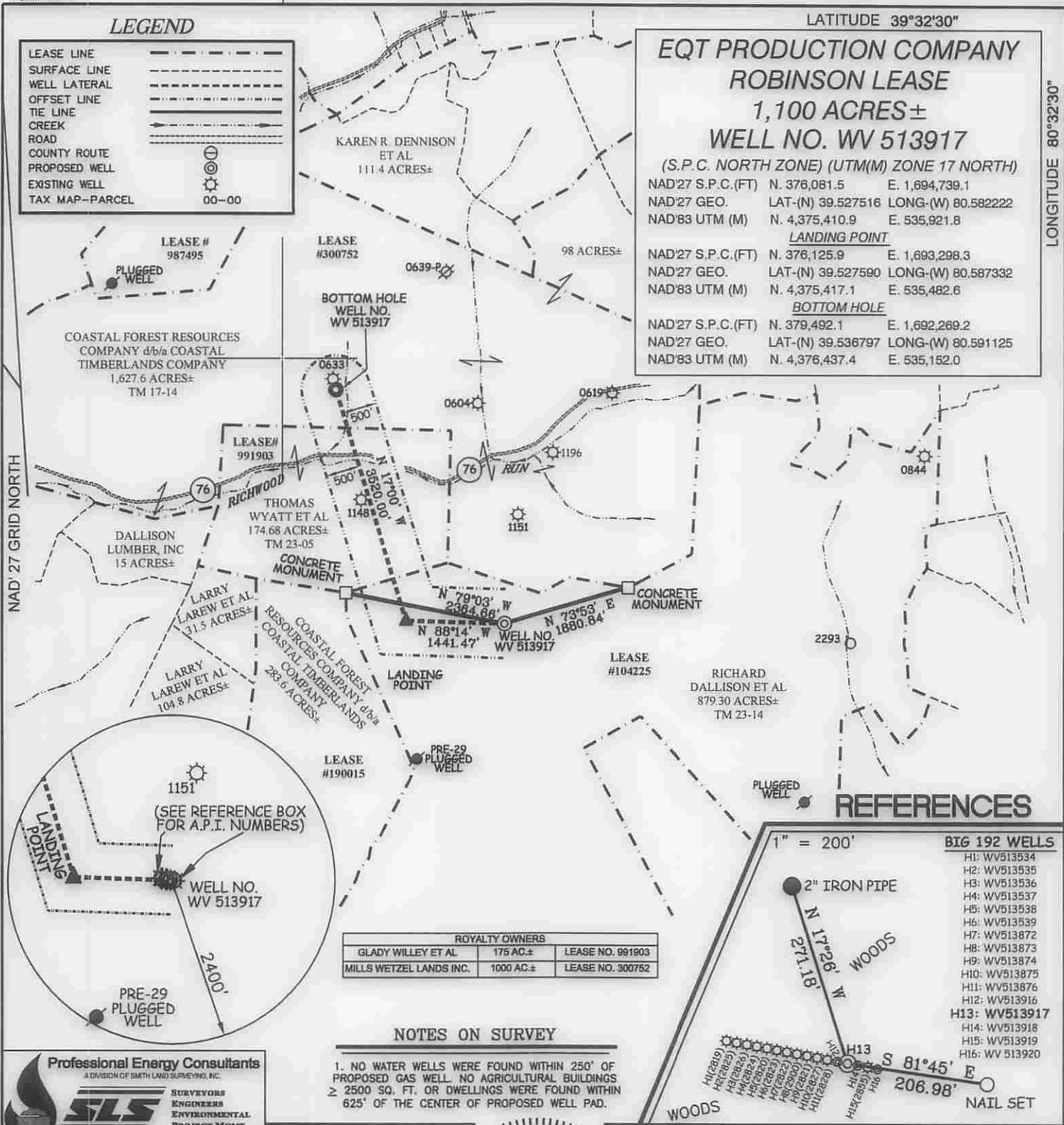
LEASE LINE	---
SURFACE LINE	----
WELL LATERAL	- - - -
OFFSET LINE	=====
TIE LINE	-----
CREEK	~~~~~
ROAD	=====
COUNTY ROUTE	⊙
PROPOSED WELL	⊙
EXISTING WELL	⊙
TAX MAP-PARCEL	00-00

**EQT PRODUCTION COMPANY
ROBINSON LEASE
1,100 ACRES±
WELL NO. WV 513917**

(S.P.C. NORTH ZONE) (UTM(M) ZONE 17 NORTH)
 NAD'27 S.P.C.(FT) N. 376,081.5 E. 1,694,739.1
 NAD'27 GEO. LAT-(N) 39.527516 LONG-(W) 80.582222
 NAD'83 UTM (M) N. 4,375,410.9 E. 535,921.8

LANDING POINT
 NAD'27 S.P.C.(FT) N. 376,125.9 E. 1,693,298.3
 NAD'27 GEO. LAT-(N) 39.527590 LONG-(W) 80.587332
 NAD'83 UTM (M) N. 4,375,417.1 E. 535,482.6

BOTTOM HOLE
 NAD'27 S.P.C.(FT) N. 379,492.1 E. 1,692,269.2
 NAD'27 GEO. LAT-(N) 39.536797 LONG-(W) 80.591125
 NAD'83 UTM (M) N. 4,376,437.4 E. 535,152.0



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. 300752

NOTES ON SURVEY

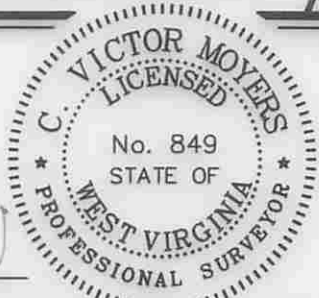
- NO WATER WELLS WERE FOUND WITHIN 250' OF PROPOSED GAS WELL. NO AGRICULTURAL BUILDINGS ≥ 2500 SQ. FT. OR DWELLINGS WERE FOUND WITHIN 625' OF THE CENTER OF PROPOSED WELL PAD.

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

 SURVEYORS
 ENGINEERS
 ENVIRONMENTAL
 PROJECT MGMT.
 (204) 482-8834 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 513917
 API WELL NO. 47 - 103 - 03041
 STATE COUNTY PERMIT

MINIMUM DEGREE OF ACCURACY 1 / 200 FILE NO. 7797P513917R3 (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: LEASE NO. 104225
 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

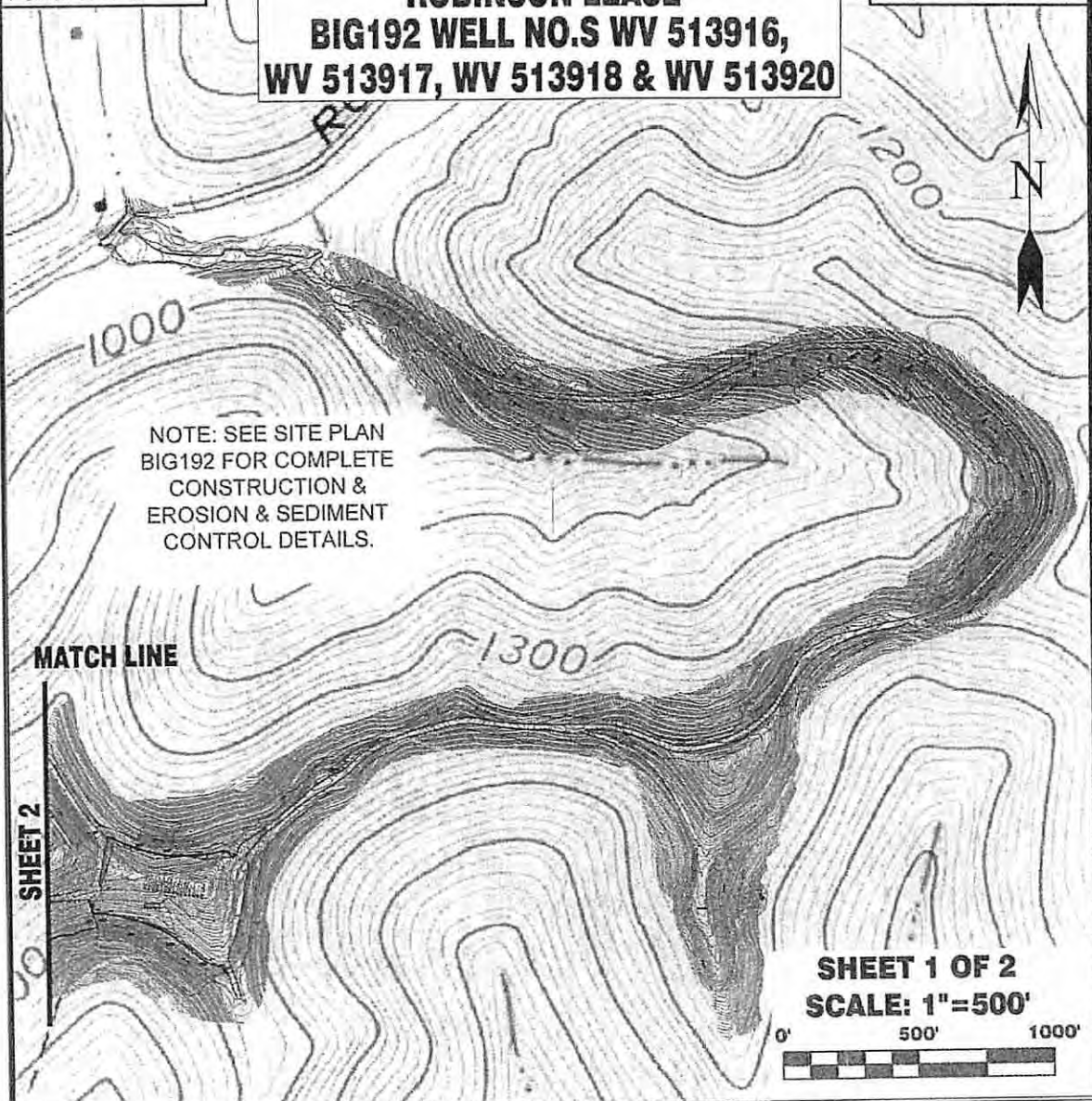
12/12/14

COUNTY NAME PERMIT

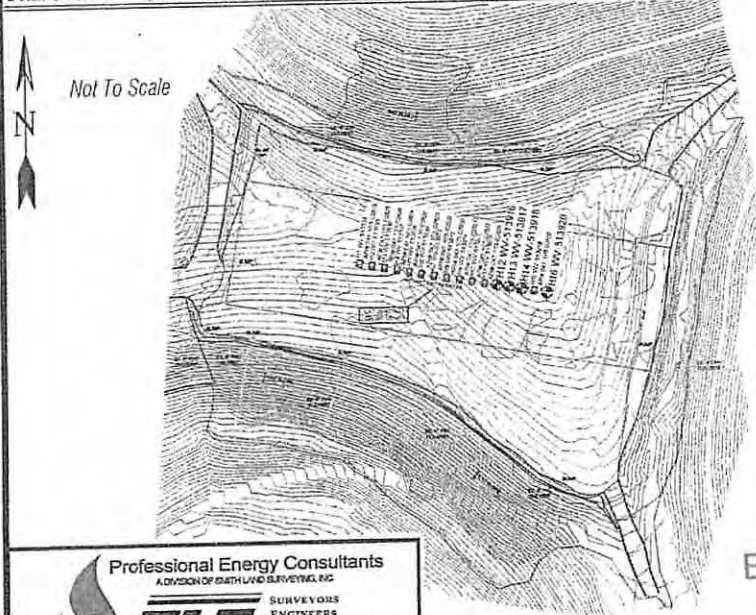
Form WW-9

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

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Detail Sketch for Proposed BIG192 Well No.s WV 513916, WV 513917, WV 513918 & WV 513920



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

Office of Oil and Gas

SEP 15 2014

WV Department of Environmental Protection

*DMH
9-10-14*

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(204) 422-5634
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TOPO SECTIONS OF BIG RUN 7.5'
TOPO QUADRANGLE

DRAWN BY K.D.W.	FILE NO. 7797	DATE 08-21-14	CADD FILE: 7797ECSG192.dwg
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