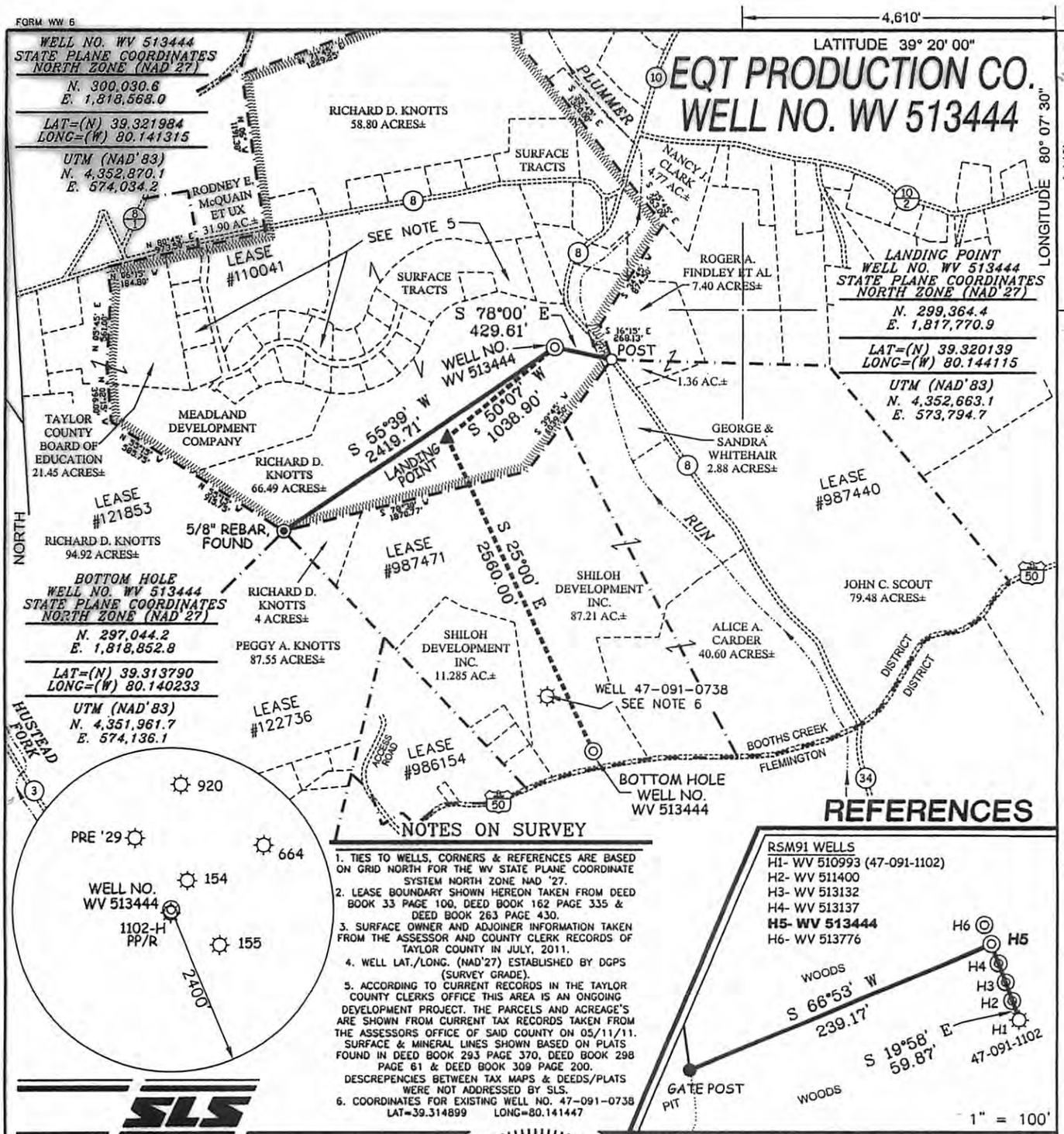
FORM WW 6



NOTES ON SURVEY

1. TIES TO WELLS, CORNERS & REFERENCES ARE BASED ON GRID NORTH FOR THE WV STATE PLANE COORDINATE SYSTEM NORTH ZONE NAD '27.
2. LEASE BOUNDARY SHOWN HEREON TAKEN FROM DEED BOOK 33 PAGE 100, DEED BOOK 162 PAGE 335 & DEED BOOK 263 PAGE 430.
3. SURFACE OWNER AND ADJOINER INFORMATION TAKEN FROM THE ASSESSOR AND COUNTY CLERK RECORDS OF TAYLOR COUNTY IN JULY, 2011.
4. WELL LAT./LONG. (NAD'27) ESTABLISHED BY DGPS (SURVEY GRADE).
5. ACCORDING TO CURRENT RECORDS IN THE TAYLOR COUNTY CLERKS OFFICE THIS AREA IS AN ONGOING DEVELOPMENT PROJECT. THE PARCELS AND ACREAGE'S ARE SHOWN FROM CURRENT TAX RECORDS TAKEN FROM THE ASSESSORS OFFICE OF SAID COUNTY ON 05/11/11. SURFACE & MINERAL LINES SHOWN BASED ON PLATS FOUND IN DEED BOOK 293 PAGE 370, DEED BOOK 298 PAGE 61 & DEED BOOK 309 PAGE 200. DESCREPENCIES BETWEEN TAX MAPS & DEEDS/PLATS WERE NOT ADDRESSED BY SLS.
6. COORDINATES FOR EXISTING WELL NO. 47-091-0738 LAT=39.314899 LONG=80.141447

REFERENCES

RSM91 WELLS
H1- WV 510993 (47-091-1102)
H2- WV 511400
H3- WV 513132
H4- WV 513137
H5- WV 513444
H6- WV 513776

SLS

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. 677 Gregory A. Smith

GREGORY A. SMITH LICENSED No. 677 STATE OF WEST VIRGINIA PROFESSIONAL SURVEYOR

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

DATE JULY 26 , 20 11

OPERATORS WELL NO. WV 513444

API WELL NO. 47 — 091 — 01244H
STATE COUNTY PERMIT

CANCELLED

MINIMUM DEGREE OF ACCURACY 1 / 200

PROVEN SOURCE OF ELEVATION DGPS (SURVEY GRADE)

FILE NO. 6733P513444R (350-02)

SCALE 1" = 1000'

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 1,328' WATERSHED PLUMMER RUN
DISTRICT BOOTHS CREEK COUNTY TAYLOR QUADRANGLE ROSEMONT 7.5'
SURFACE OWNER RICHARD D. KNOTTS ACREAGE 66.49±
ROYALTY OWNER PEGGY ANN KNOTTS ET AL (241 AC.±) / LEE ANN BLAKE ET AL (98.5 AC.±) / DRI (WELLBORE ONLY)
PROPOSED WORK: LEASE NO. 110041 / 987471
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 ___

COUNTY NAME

PERMIT

WELL OPERATOR EQT PRODUCTION COMPANY DESIGNATED AGENT REX C. RAY
ADDRESS 1710 PENNSYLVANIA AVENUE CHARLESTON, WV 25302 ADDRESS 1710 PENNSYLVANIA AVENUE CHARLESTON, WV 25302

08/22/2014