

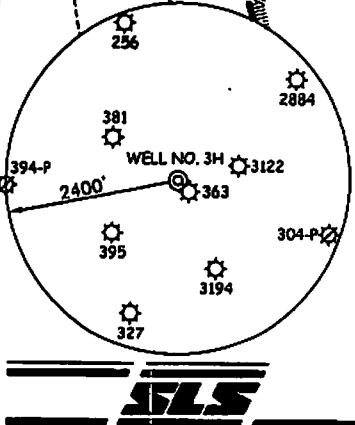
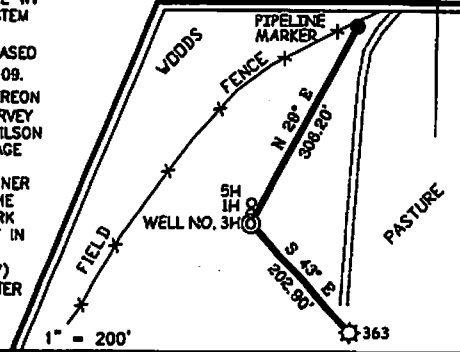
AUBRY WILSON LEASE WELL NO. 3H

WELL NO. 3H STATE PLANE COORDINATES (SOUTH ZONE NAD '27) N. 717,839 E. 2,100,918	WELL NO. 3H BOTTOM HOLE STATE PLANE COORDINATES (SOUTH ZONE NAD '27) N. 711,573 E. 2,109,828
WELL NO. 3H (NAD '27) LAT-(N) 38.9885 LONG-(W) 80.88340	BOTTOM HOLE (NAD '27) LAT-(N) 38.97847 LONG-(W) 80.89788
WELL NO. 3H (NAD '27) LAT-(N) 38°58' 07.1" LONG-(W) 80°17' 53.8"	BOTTOM HOLE (NAD '27) LAT-(N) 38°58' 48.1" LONG-(W) 80°17' 52.8"

NOTES ON SURVEY

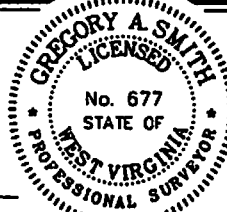
1. TIES TO WELLS AND CORNERS ARE BASED ON GRID NORTH FOR THE WV STATE PLANE COORDINATE SYSTEM SOUTH ZONE NAD '27.
2. TIES TO REFERENCES ARE BASED ON MAGNETIC NORTH 10-26-09.
3. LEASE BOUNDARY SHOWN HEREON TAKEN FROM RETRACEMENT SURVEY FOR VIRGINIA SMITH & AUBRY WILSON RECORDED IN PLAT FILE B PAGE 22-B & ADJOINING DEEDS.
4. SURFACE OWNER AND ADJOINER INFORMATION TAKEN FROM THE ASSESSOR AND COUNTY CLERK RECORDS OF UPSHUR COUNTY IN JULY, 2009.
5. WELL LAT./LONG. (NAD'27) ESTABLISHED BY DGPS(SUBMETER MAPPING GRADE).

REFERENCES



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*



(*) DENOTES LOCATION OF WELL ON UNITED STATES TOPOGRAPHIC MAPS.
 DATE OCTOBER 28 .20 09
 REVISED MARCH 8 .20 10

OPERATORS WELL NO. AUBRY WILSON NO. (831662)
 API NO. 47-097-03703H
 STATE OKLAHOMA COUNTY ADRIAN PERMIT 03703H

MINIMUM DEGREE OF ACCURACY 1/200 FILE NO. 7309P3HR3(292-06)
 PROVEN SOURCE OF ELEVATION DGPS (SUBMETER MAPPING GRADE) SCALE 1" = 1,000'

CANCELLED
 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 1,524' WATERSHED RIGHT FORK
 DISTRICT BUCKHANNON COUNTY UPSHUR QUADRANGLE ADRIAN 7.5'

SURFACE OWNER AUBRY & MARGARET WILSON ACREAGE 97.50±

ROYALTY OWNER KH OURS, ET UX (51 & 77.5 ACRES); W.M.L DOWELL, ET AL (101 ACRES); GARNETT A PUGH, ET CON (60.02 ACRES); & W.M.L DOWELL, ET UX (83.51 ACRES)

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 7,389' + HORIZONTAL LEG

WELL OPERATOR CHESAPEAKE APPALACHIA, LLC. DESIGNATED AGENT Eric B. Gillespie
 ADDRESS P.O. BOX 18496 ADDRESS P.O. BOX 6070
OKLAHOMA CITY, OKLAHOMA 73154-0498 CHARLESTON, WV 25362

COUNTY NAME
PERMIT