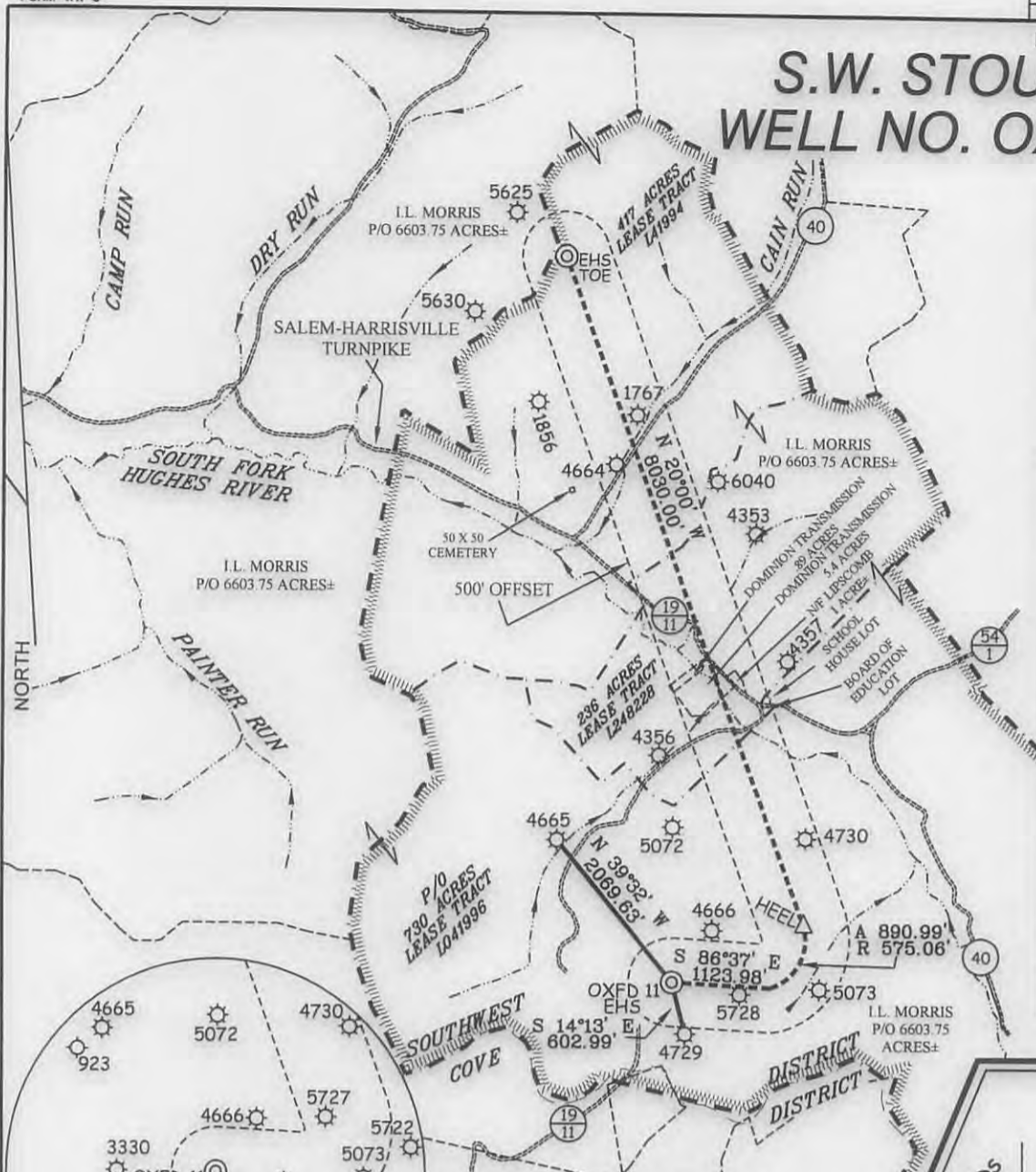


LATITUDE 39°12'30"

S.W. STOUT LEASE WELL NO. OXFD 11 EHS

LONGITUDE 80°45'00"



WELL NO. EHS TOP HOLE STATE PLANE COORDINATES (NORTH ZONE NAD '27) N. 246,817 E. 1,641,741 <hr/> TOP HOLE (NAD 27) LAT=(N) 39°10'14.7" LONG=(W) 80°45'49.1" <hr/> TOP HOLE (NAD 83) LAT=(N) 39°10'15.0" LONG=(W) 80°45'48.5" <hr/> TOP HOLE UTM (NAD 83) (N) 4,335,760 (E) 520,432
WELL NO. EHS HEEL POINT STATE PLANE COORDINATES (NORTH ZONE NAD '27) N. 247,460 E. 1,643,242 <hr/> HEEL POINT (NAD 27) LAT=(N) 39°10'21.2" LONG=(W) 80°45'30.2" <hr/> HEEL POINT (NAD 83) LAT=(N) 39°10'21.5" LONG=(W) 80°45'29.5" <hr/> HEEL POINT UTM (NAD 83) (N) 4,336,964 (E) 520,886
WELL NO. EHS TOE POINT STATE PLANE COORDINATES (NORTH ZONE NAD '27) N. 253,005 E. 1,640,496 <hr/> TOE POINT (NAD 27) LAT=(N) 39°11'35.4" LONG=(W) 80°46'06.4" <hr/> TOE POINT (NAD 83) LAT=(N) 39°11'35.7" LONG=(W) 80°46'05.8" <hr/> TOE POINT UTM (NAD 83) (N) 4,338,248 (E) 520,011

REFERENCES



NOTES ON SURVEY

1. TIES TO WELLS, REFERENCES, AND CORNERS ARE BASED ON GRID NORTH FOR THE WV STATE PLANE COORDINATE SYSTEM NORTH ZONE NAD '27.
2. HIGHLIGHTED LEASE BOUNDARY SHOWN HEREON TAKEN FROM DEED BOOK 230 PAGE 307 AND ADJOINING DEEDS.
3. SURFACE OWNER AND ADJOINER INFORMATION TAKEN FROM THE ASSESSOR AND COUNTY CLERK RECORDS OF HARRISON COUNTY IN JULY, 2013.
4. WELL LAT./LONG. (NAD'27) ESTABLISHED BY DGPS(SURVEY GRADE).
5. NO WATER WELLS OR DEVELOPED SPRINGS WITHIN 250'. NO APPLICABLE DWELLINGS OR BUILDINGS WITHIN 625'.



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 17, 20 13
 OPERATORS WELL NO. OXFD 11 EHS
 API WELL NO. 47-017-06413 H6A
 STATE COUNTY PERMIT

MINIMUM DEGREE OF ACCURACY 1 / 200 FILE NO. 7981PEHS(457-21)
 PROVEN SOURCE OF ELEVATION DGPS (SUBMETER MAPPING GRADE) SCALE 1" = 2,000'

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 1,340' WATERSHED SOUTH FORK HUGHES RIVER
 DISTRICT SOUTHWEST COUNTY DODDRIDGE QUADRANGLE OXFORD 7.5'
 SURFACE OWNER I.L. MORRIS ACREAGE 6603.75±
 ROYALTY OWNER LINDSAY A EDMONDSON, ETAL & STATE OF WEST VIRGINIA(SALEM HARRISVILLE TURNPIKE) ACREAGE 730, 236, & 417
 PROPOSED WORK: LEASE NO. L041996, L248228, & L41994
 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 7,110' TVD / TMD 17,053"

WELL OPERATOR CNX GAS COMPANY, LLC. DESIGNATED AGENT JEREMY JONES
 ADDRESS P.O. BOX 1248 ADDRESS P.O. BOX 1248
JANE LEW, WV 26378 JANE LEW, WV 26378

02/14/2014

S.W. STOUT LEASE OXFD 11 WELL NO.S AHS-KHS

Gas Well



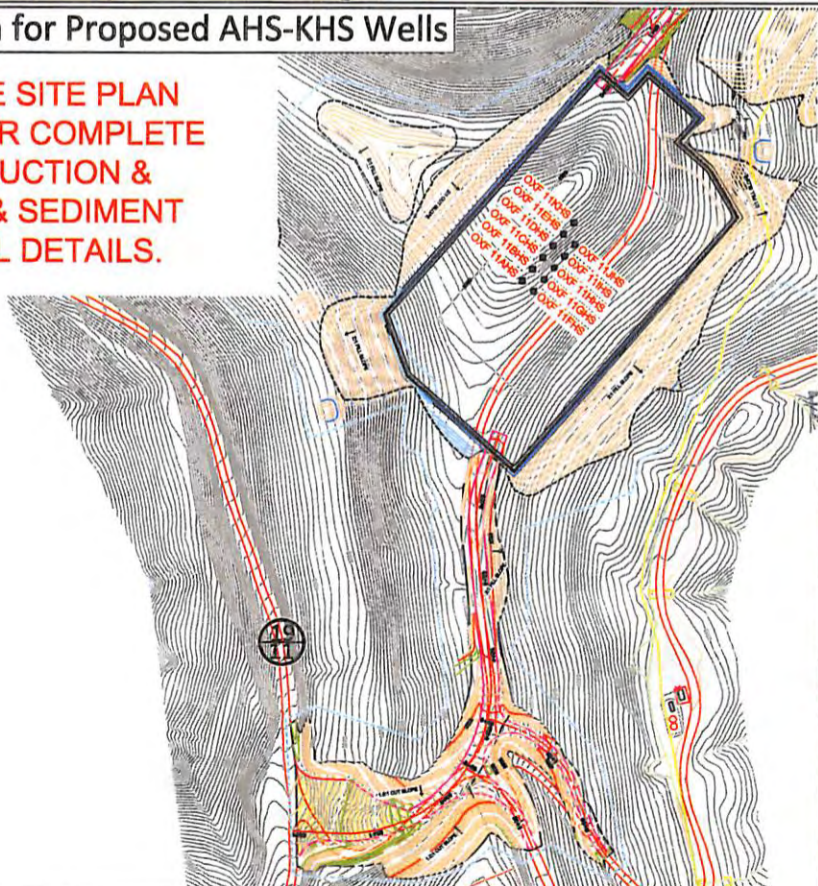
NOTE: SEE SITE PLAN
OXFD 11 FOR COMPLETE
CONSTRUCTION &
EROSION & SEDIMENT
CONTROL DETAILS.

*See
it-1-B*

Oil Well

Detail Sketch for Proposed AHS-KHS Wells

NOTE: SEE SITE PLAN
OXFD 11 FOR COMPLETE
CONSTRUCTION &
EROSION & SEDIMENT
CONTROL DETAILS.



RECEIVED
Office of Oil and Gas
NOV 06 2013
WV Department of
Environmental Protection

Not To Scale

SCALE: 1"=500'



02/14/2014



Professional Energy Consultants
A DIVISION OF SMITH LAND SURVEYING

SURVEYORS
PROJECT MGMT.



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HONESTY. INTEGRITY. QUALITY

DRAWN BY K.D.W.	FILE NO. 7981	DATE 10-17-13	CADD FILE: 7981REC-AHS.dwg
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TOPO SECTION OF OXFORD 7.5'
USGS TOPO QUADRANGLE