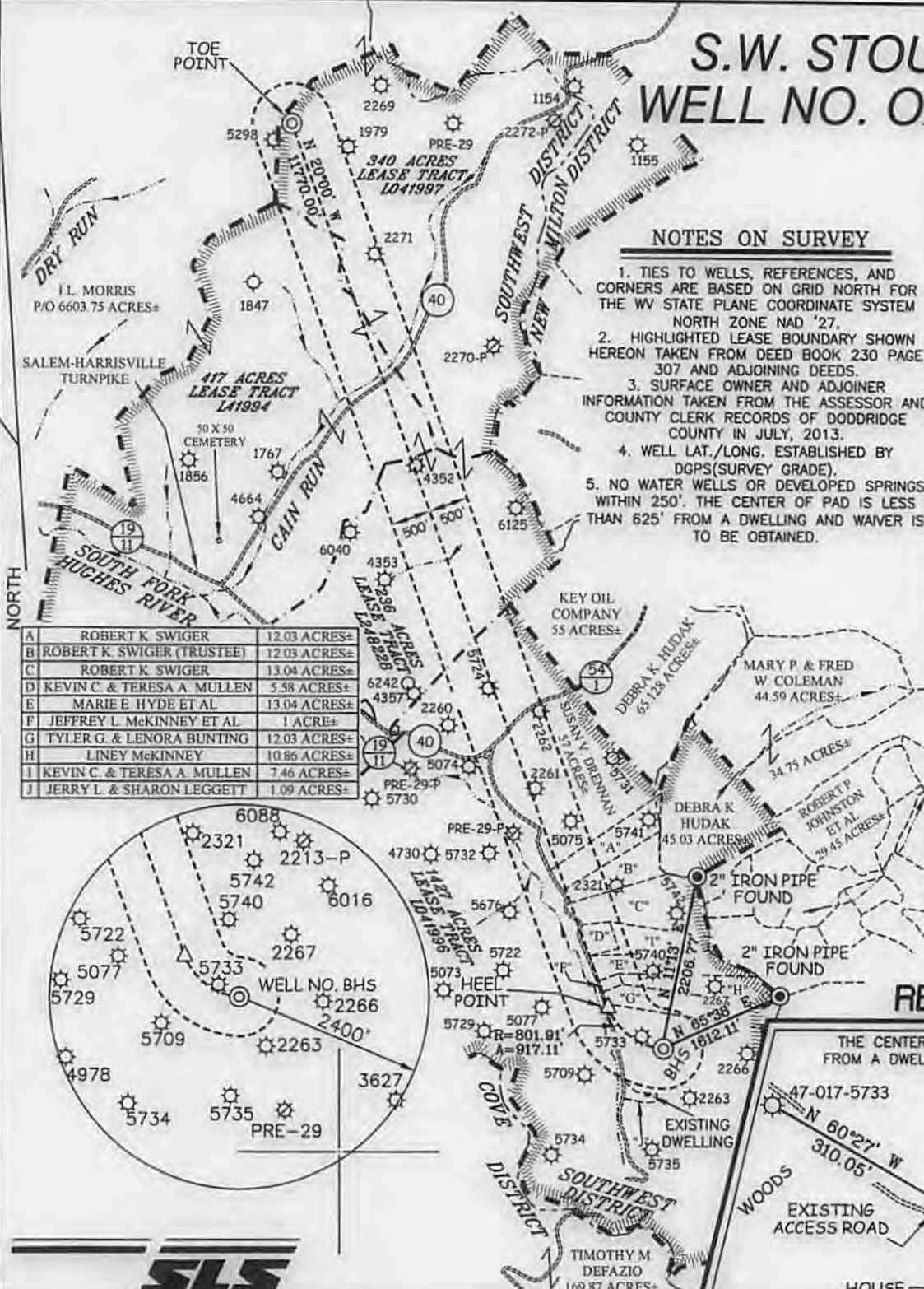


S.W. STOUT LEASE WELL NO. OXFD 13 BHS



A	ROBERT K SWIGER	12.03 ACRES±
B	ROBERT K SWIGER (TRUSTEE)	12.03 ACRES±
C	ROBERT K SWIGER	13.04 ACRES±
D	KEVIN C & TERESA A MULLEN	5.58 ACRES±
E	MARIE E HYDE ET AL	13.04 ACRES±
F	JEFFREY L MCKINNEY ET AL	1 ACRE±
G	TYLER G & LENORA BUNTING	12.03 ACRES±
H	LINEY MCKINNEY	10.86 ACRES±
I	KEVIN C & TERESA A MULLEN	7.46 ACRES±
J	JERRY L & SHARON LEGGETT	1.09 ACRES±



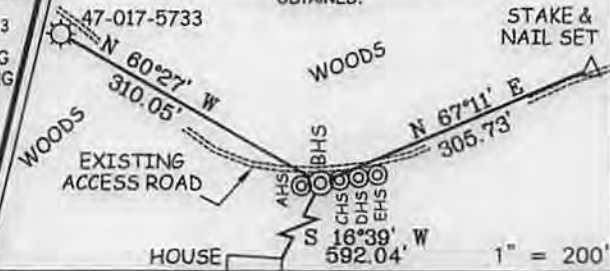
NOTES ON SURVEY

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 DODDRIDGE COUNTY IN JULY, 2013.
4. WELL LAT./LONG. ESTABLISHED BY DGPS(SURVEY GRADE).
5. NO WATER WELLS OR DEVELOPED SPRINGS WITHIN 250'. THE CENTER OF PAD IS LESS THAN 625' FROM A DWELLING AND WAIVER IS TO BE OBTAINED.

WELL NO. OXFD 13 BHS	
TOP HOLE	
STATE PLANE COORDINATES (NORTH ZONE NAD '27)	
N. 246,006	E. 1,646,194
TOP HOLE (NAD 27)	
LAT=(N) 39°10'07.3"	LONG=(W) 80°44'52.4"
TOP HOLE (NAD 83)	
LAT=(N) 39°10'07.6"	LONG=(W) 80°44'51.8"
TOP HOLE UTM (NAD 83)	
(N) 4,335,536	(E) 521,793
WELL NO. OXFD 13 BHS	
HEEL POINT	
STATE PLANE COORDINATES (NORTH ZONE NAD '27)	
N. 246,529	E. 1,645,501
HEEL POINT (NAD 27)	
LAT=(N) 39°10'12.3"	LONG=(W) 80°45'01.3"
HEEL POINT (NAD 83)	
LAT=(N) 39°10'12.6"	LONG=(W) 80°45'00.7"
HEEL POINT UTM (NAD 83)	
(N) 4,335,692	(E) 521,579
WELL NO. OXFD 13 BHS	
TOE POINT	
STATE PLANE COORDINATES (NORTH ZONE NAD '27)	
N. 257,590	E. 1,641,476
TOE POINT (NAD 27)	
LAT=(N) 39°12'01.1"	LONG=(W) 80°45'54.4"
TOE POINT (NAD 83)	
LAT=(N) 39°12'01.4"	LONG=(W) 80°45'53.8"
TOE POINT UTM (NAD 83)	
(N) 4,339,041	(E) 520,297

REFERENCES

THE CENTER OF PAD IS LESS THAN 625' FROM A DWELLING AND A WAIVER IS TO BE OBTAINED.



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 NOVEMBER 12, 20 13
 OPERATORS WELL NO. OXFD13 BHS
 API WELL NO. 47-017-06457 HGA
 STATE COUNTY PERMIT

MINIMUM DEGREE OF ACCURACY 1/200 FILE NO. 7982PBHS(457-45)
 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 1,180' WATERSHED SOUTH FORK HUGHES RIVER
 DISTRICT SOUTHWEST COUNTY DODDRIDGE QUADRANGLE NEW MILTON 7.5'

SURFACE OWNER I.L. MORRIS ACREAGE 6603.75±
 ROYALTY OWNER LINDSAY A EDMONDSON ET AL & STATE OF WV (SALEM-HARRISVILLE TURNPIKE) ACREAGE 1427±, 236±, 417±, & 340±

PROPOSED WORK: LEASE NO. L041996, L248228, L41994, & L041997
 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 7,030' TVD / TMD 19,620'

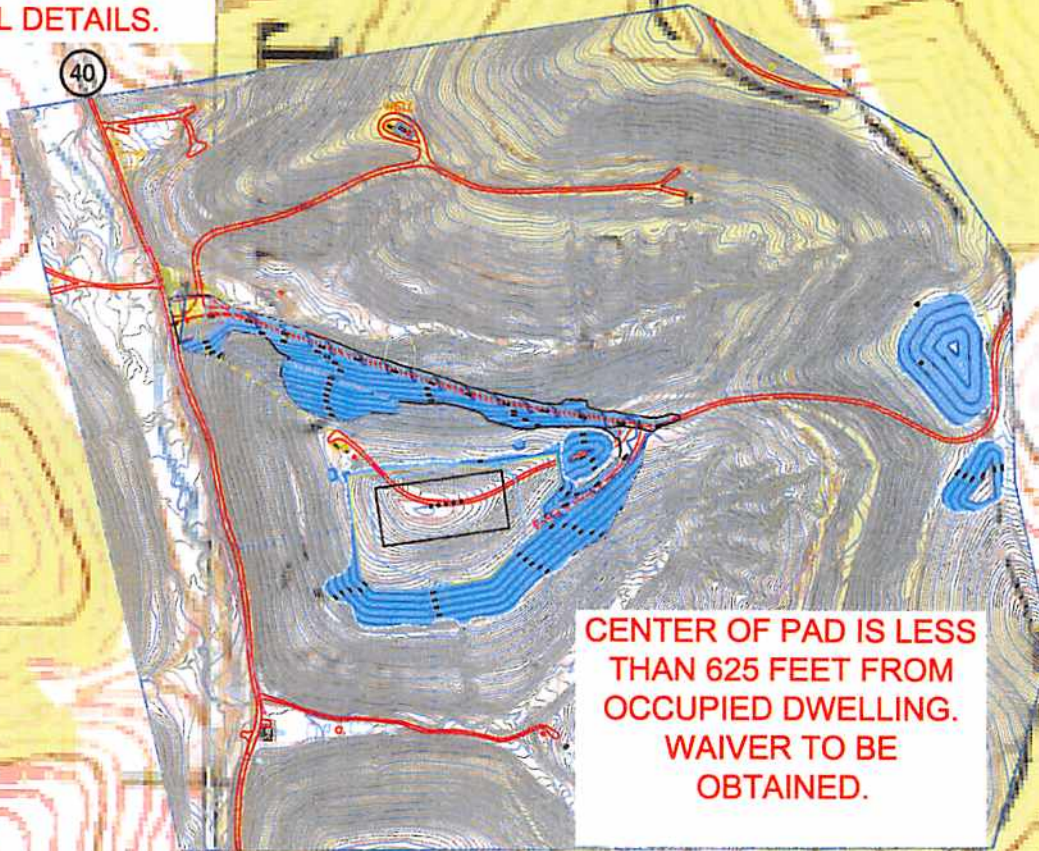
WELL OPERATOR CNX GAS COMPANY, LLC. DESIGNATED AGENT JEREMY JONES
 ADDRESS P.O. BOX 1248 ADDRESS P.O. BOX 1248
JANE LEW, WV 26378 JANE LEW, WV 26378

04/18/2014

S.W. STOUT LEASE OXFD 13 WELL NO.S AHS-EHS

47 0 1 7 0 6 4 5 7

**NOTE: SEE SITE PLAN
OXFD 13 FOR COMPLETE
CONSTRUCTION &
EROSION & SEDIMENT
CONTROL DETAILS.**

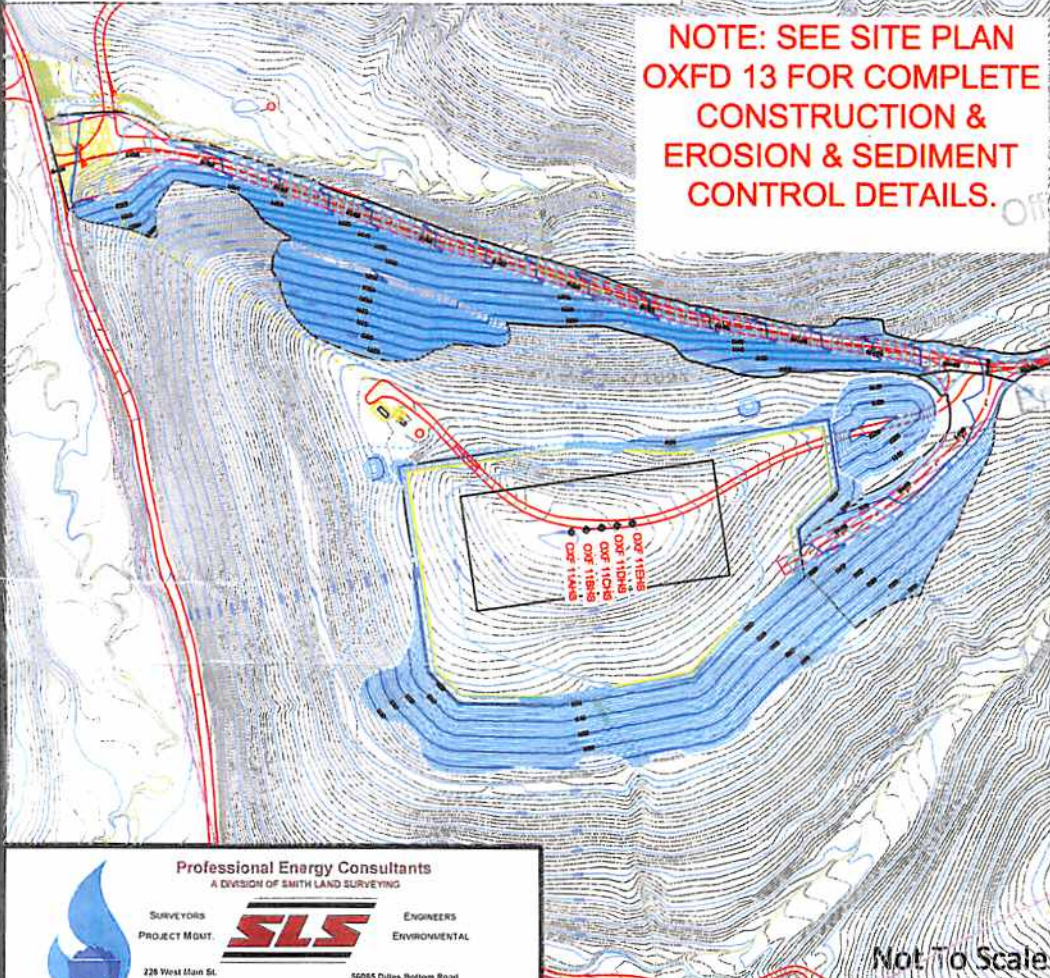


**CENTER OF PAD IS LESS
THAN 625 FEET FROM
OCCUPIED DWELLING.
WAIVER TO BE
OBTAINED.**

MDC
1-14-2014

Detail Sketch for Proposed AHS-EHS Wells

**NOTE: SEE SITE PLAN
OXFD 13 FOR COMPLETE
CONSTRUCTION &
EROSION & SEDIMENT
CONTROL DETAILS.**



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Environmental Protection



Professional Energy Consultants
A DIVISION OF SMITH LAND SURVEYING

SURVEYORS
PROJECT MGMT.



ENGINEERS
ENVIRONMENTAL

228 West Main St.
P.O. Box 110
Glenville, WV 26331
(304) 462-6834

56055 Dines Bottom Road
Shadyside, OH 43947
(740) 971-9911

HONESTY. INTEGRITY. QUALITY.

Not To Scale

SCALE: 1"=500'



DRAWN BY: C.P.M. FILE NO.: 7982B DATE: 11-22-13 CADD FILE: 7982BREC-AHS.dwg

TOPO SECTIONS OF OXFORD & NEW MILTON 7.5' USGS TOPO QUADRANGLES

04/18/2014