

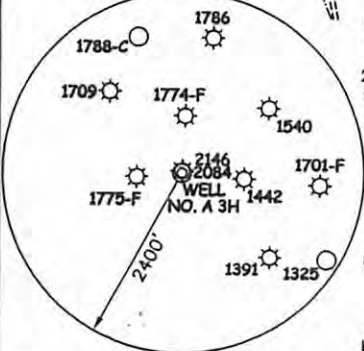
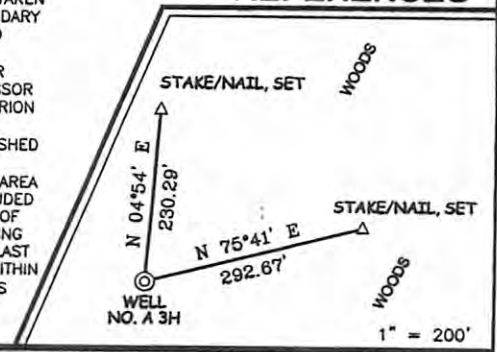
WELL NO. A 3H
STATE PLANE COORDINATES
NORTH ZONE (NAD 27)
 N. 360,058
 E. 1,760,208
 LAT=(N) 39.48548
 LONG=(W) 80.34960
 UTM (NAD 83)
 N: 4,370,862
 E: 555,949

BOTTOM HOLE
WELL NO. A 3H
STATE PLANE COORDINATES
NORTH ZONE (NAD 27)
 N. 359,138
 E. 1,763,389
 LAT=(N) 39.48301
 LONG=(W) 80.33830
 UTM (NAD 83)
 N: 4,370,598
 E: 556,923

NOTES ON SURVEY

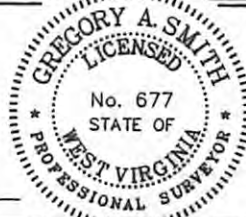
1. TIES TO WELLS, REFERENCES, AND CORNERS ARE BASED ON GRID NORTH FOR THE WV STATE PLANE COORDINATE SYSTEM NORTH ZONE NAD '27.
2. LEASE BOUNDARY SHOWN HEREON TAKEN FROM A PLAT OF DRILLING UNIT BOUNDARY AS PREPARED BY SLS INC. DATED 08/08/2011.
3. SURFACE OWNER AND ADJOINER INFORMATION TAKEN FROM THE ASSESSOR AND COUNTY CLERK RECORDS OF MARION COUNTY IN JULY, 2011.
4. WELL LAT./LONG. (NAD'27) ESTABLISHED BY DGPS(SURVEY GRADE).
5. THE TRACT SHOWN HEREON IS AN AREA THAT DOES NOT APPEAR TO BE INCLUDED WITHIN ANY CURRENT INSTRUMENTS OF RECORD AND IS NOT CURRENTLY BEING ASSESSED BY MARION COUNTY. THE LAST KNOWN OWNER THAT WAS REVEALED WITHIN THE LIMITS OF SLS' RESEARCH WAS L. CROUSER (DB 145/370).

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 AUGUST 10, 20 11
 OPERATORS WELL NO. ZOGOL UNIT A 3H
 API WELL NO. 47-049-0291H
 STATE WV COUNTY MARION PERMIT CANCELLED

MINIMUM DEGREE OF ACCURACY 1/200 FILE NO. 7226-1P3H (287-39)
 PROVEN SOURCE OF ELEVATION DGPS (SURVEY GRADE) SCALE 1" = 1000'

STATE OF WEST VIRGINIA
 DIVISION OF ENVIRONMENTAL PROTECTION
 OFFICE OF OIL AND GAS

WELL TYPE:	OIL	GAS	<input checked="" type="checkbox"/>	LIQUID INJECTION	WASTE DISPOSAL	IF "GAS" PRODUCTION	<input checked="" type="checkbox"/>	STORAGE	DEEP	SHALLOW	<input checked="" type="checkbox"/>	
LOCATION:	ELEVATION	<u>1,232'</u>		WATERSHED	<u>TRIBUTARY OF LITTLE BINGAMON CREEK</u>							
	DISTRICT	<u>LINCOLN</u>		COUNTY	<u>MARION</u>		QUADRANGLE	<u>SHINSTON 7.5'</u>				
SURFACE OWNER	<u>JOHN A. & REBECCA J. ZOGOL</u>											
ROYALTY OWNER	<u>JOHN ZOGOL ET AL</u>											
ACREAGE	<u>61.81±</u>											
LEASE ACREAGE	<u>201.49±</u>											
PROPOSED WORK:	DRILL	<input checked="" type="checkbox"/>	CONVERT	DRILL DEEPER	REDRILL	FRACTURE OR STIMULATE	<input checked="" type="checkbox"/>	PLUG OFF OLD FORMATION	PERFORATE NEW FORMATION	PLUG AND ABANDON	CLEAN OUT AND REPLUG	OTHER
PHYSICAL CHANGE IN WELL (SPECIFY)	<u>TARGET FORMATION <u>MARCELLUS</u></u>											
	<u>ESTIMATED DEPTH <u>7,400 TVD / 11,800 MD</u></u>											
WELL OPERATOR	<u>XTO ENERGY</u>											
DESIGNATED AGENT	<u>GARY BEALL</u>											
ADDRESS	<u>P.O. BOX 1008</u>											
	<u>JANE LEW, WV 26378</u>											

COUNTY NAME
 PERMIT