

BALLOUZ LEASE 65 ACRES± WELL NO. 4

ROY K. AND CREOLA M. NICHOLSON
101.25 ACRES±
(SURFACE)

EDWARD H. DAVIS
75.80 ACRES±
(SURFACE)

GEORGE A. ROSS
65 ACRES±
(SURFACE)

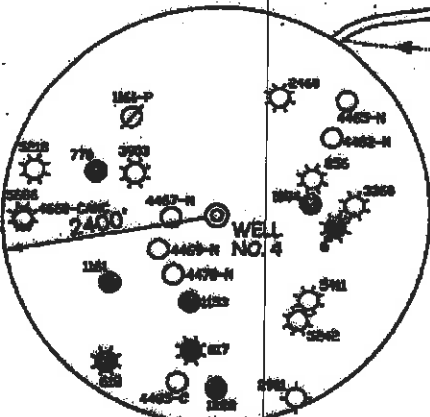
LULA SCHULTE ET AL
99 ACRES±
(SURFACE)

ERMAN D. AND ANNABELLE BURBRIDGE
44.63 ACRES±
(SURFACE)

RICHARD BECK
80.75 ACRES±
(SURFACE)

WELL NO. 4
STATE PLANE COORDINATES
(NORTH ZONE)
N. 273,507
E. 1,084,897
LAT=(N) 39.24615
LONG=(W) 80.68389
UTM ZONE
N. 4,844,038
E. 527,289

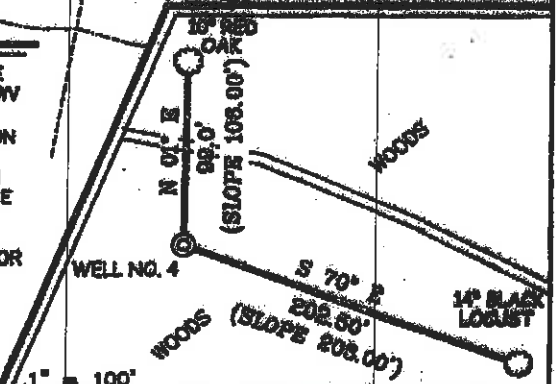
NORTH



NOTES ON SURVEY

1. TIES TO WELLS AND CORNERS ARE BASED ON STATE PLANE GRID NORTH WV NORTH ZONE NAD '27.
2. TIES TO REFERENCES ARE BASED ON MAGNETIC NORTH 08-11-10.
3. LEASE BOUNDARY SHOWN HEREON TAKEN FROM DEED BOOK 204 AT PAGE 711.
4. SURFACE OWNER AND ADJOINER INFORMATION TAKEN FROM THE ASSESSOR AND COUNTY CLERK RECORDS OF DODDRIDGE COUNTY IN JULY, 2010.
5. WELL LAT./LONG. ESTABLISHED BY DGPS (SUBMETER MAPPING GRADE).

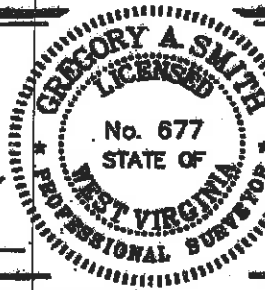
REFERENCES



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 AUGUST 18, 20 10

OPERATORS WELL NO. BALLOUZ NO. 4

API WELL NO. 47-017-05989
STATE COUNTY PERMIT

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



MINIMUM DEGREE OF ACCURACY 1/200 FILE NO. 6432P4 (315-27)
PROVEN SOURCE OF ELEVATION DGPS (SUBMETER MAPPING GRADE) SCALE 1"=500'

WELL TYPE: OIL	<input checked="" type="checkbox"/> GAS	<input type="checkbox"/> LIQUID INJECTION	<input type="checkbox"/> WASTE DISPOSAL	<input type="checkbox"/> IF "GAS" PRODUCTION	<input checked="" type="checkbox"/> STORAGE	<input type="checkbox"/> DEEP	<input checked="" type="checkbox"/> SHALLOW
LOCATION: ELEVATION	1,222'	WATERSHED	WOLFFPEN RUN	DISTRICT	NEW MILTON	COUNTY	DODDRIDGE
SURFACE OWNER	GEORGE A. ROSS	ACREAGE	66±	QUADRANGLE	NEW MILTON 7.8	ROYALTY OWNER	A. C. BALLOUZ, ET AL
PROPOSED WORK: DRILL	<input checked="" type="checkbox"/>	CONVERT	<input type="checkbox"/>	DRILL DEEPER	<input type="checkbox"/>	REDRILL	<input type="checkbox"/>
FORMATION	PERFORATE NEW FORMATION	PLUG AND ABANDON	<input type="checkbox"/>	FRACTURE OR STIMULATE	<input checked="" type="checkbox"/>	PLUG OFF OLD	<input type="checkbox"/>
PHYSICAL CHANGE IN WELL (SPECIFY)		TARGET FORMATION	WEIR	ESTIMATED DEPTH	2,800'	LEASE NO.	

WELL OPERATOR MURVIN AND MEIER OIL COMPANY
ADDRESS P.O. BOX 398
OLNEY, IL 62450

DESIGNATED AGENT P. NATHAN BOWLES, JR.
ADDRESS P.O. BOX 1237
CHARLESTON, WV 25325