

J.E. GUM LEASE 125 ACRES± WELL NO. 3

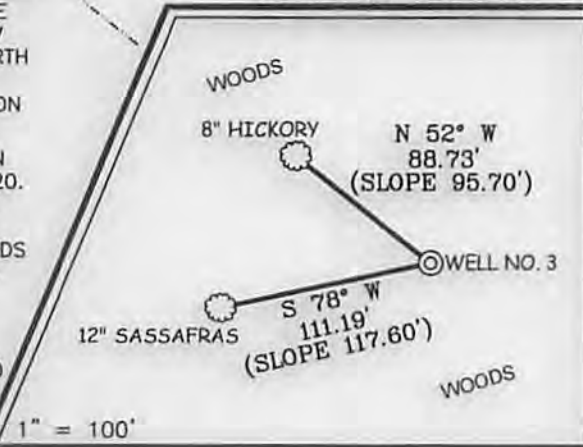
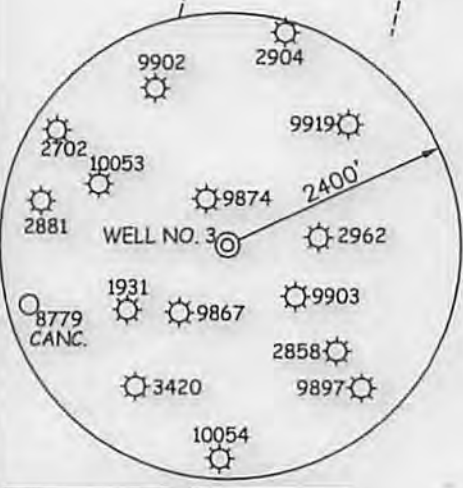
COASTAL FOREST RESOURCES COMPANY
d/b/a COASTAL TIMBERLANDS COMPANY
76.28 ACRES±
WELL NO. 3
STATE PLANE COORDINATES
NORTH ZONE (NAD 27)
N. 194,593.7
E. 1,567,489.3

LAT=(N) 39°01'27.2"
LONG=(W) 81°01'20.6"
UTM (NAD'83)(METERS)
N. 4,319,472.9
E. 498,077.6

REFERENCES

NOTES ON SURVEY

1. TIES TO WELLS AND CORNERS ARE BASED ON GRID NORTH FOR THE WV STATE PLANE COORDINATE SYSTEM NORTH ZONE NAD '27.
2. TIES TO REFERENCES ARE BASED ON MAGNETIC NORTH 09/11/13.
3. LEASE BOUNDARY SHOWN HEREON TAKEN FROM DEED BOOK 263 PAGE 20.
4. SURFACE OWNER AND ADJOINER INFORMATION TAKEN FROM THE ASSESSOR AND COUNTY CLERK RECORDS OF RITCHIE COUNTY IN JULY, 2014.
5. WELL LAT./LONG. (NAD'27) ESTABLISHED BY DGPS(SUBMETER MAPPING GRADE).
6. PLAT CHANGED TO SHOW REVISED ESTIMATED DEPTH & TARGET FORMATION.



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 APRIL 11 20 14
UPDATED JUNE 15 20 15
OPERATORS WELL NO. J.E. GUM #3
API WELL NO. 47 - 085 - 10246
STATE COUNTY PERMIT

MINIMUM DEGREE OF ACCURACY 1 / 200 FILE NO. 7449P3R2 (475-62)
PROVEN SOURCE OF ELEVATION DGPS (SUBMETER MAPPING GRADE) SCALE 1" = 800'

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

WELL TYPE: OIL ___ GAS X LIQUID INJECTION ___ WASTE DISPOSAL ___ IF "GAS" PRODUCTION X STORAGE ___ DEEP ___ SHALLOW X

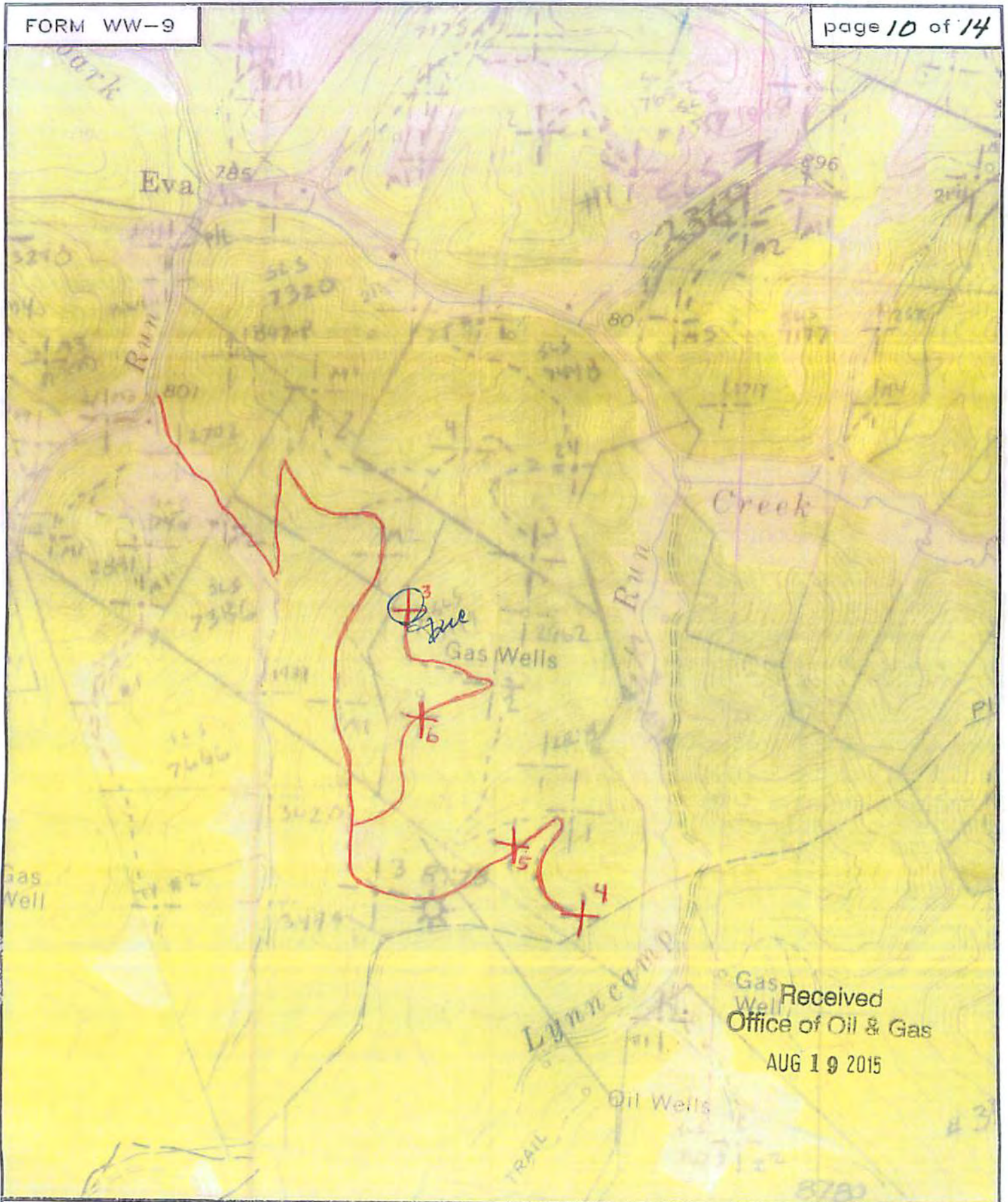
LOCATION: ELEVATION 1,058' WATERSHED LYNNCAMP RUN DISTRICT MURPHY COUNTY RITCHIE QUADRANGLE SMITHVILLE 7.5'

SURFACE OWNER NOAH L. & EMMA YODER ACREAGE 121.61±
ROYALTY OWNER F. CAIN, ET AL LEASE ACREAGE 125± 09/11/2015

PROPOSED WORK: DRILL X CONVERT ___ DRILL DEEPER ___ REDRILL ___ FRACTURE OR STIMULATE X PLUG OFF OLD FORMATION ___ PERFORATE NEW FORMATION ___ PLUG AND ABANDON ___ CLEAN OUT AND REPLUG ___ OTHER ___
PHYSICAL CHANGE IN WELL (SPECIFY) TARGET FORMATION BEREA ESTIMATED DEPTH 2,600'

WELL OPERATOR MURVIN & MEIER OIL CO. DESIGNATED AGENT P. NATHAN BOWLES, JR.
ADDRESS P.O. BOX 396 OLNEY, IL 62450 ADDRESS P.O. BOX 1237 CHARLESTON, WV 25325

COUNTY NAME PERMIT



Received
Office of Oil & Gas
AUG 19 2015



SMITH LAND SURVEYING
P.O BOX 150 GLENVILLE, WV. 26351

TOPO SECTION OF SMITHVILLE 7.5'

FILE NO. 7449 DATE 9/26/13 SCALE 1"=1,000'

09/11/2015