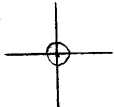


LATITUDE 39° 40' 00"

00, 01, 08 LONGITUDE



7'5 OGIS topo location

7.5' LOC 2.65 S 15' LOC _____
' 2.00 W (calc.) _____

Company _____

Farm _____

Quad BLACKSVILLE 7 1/2'

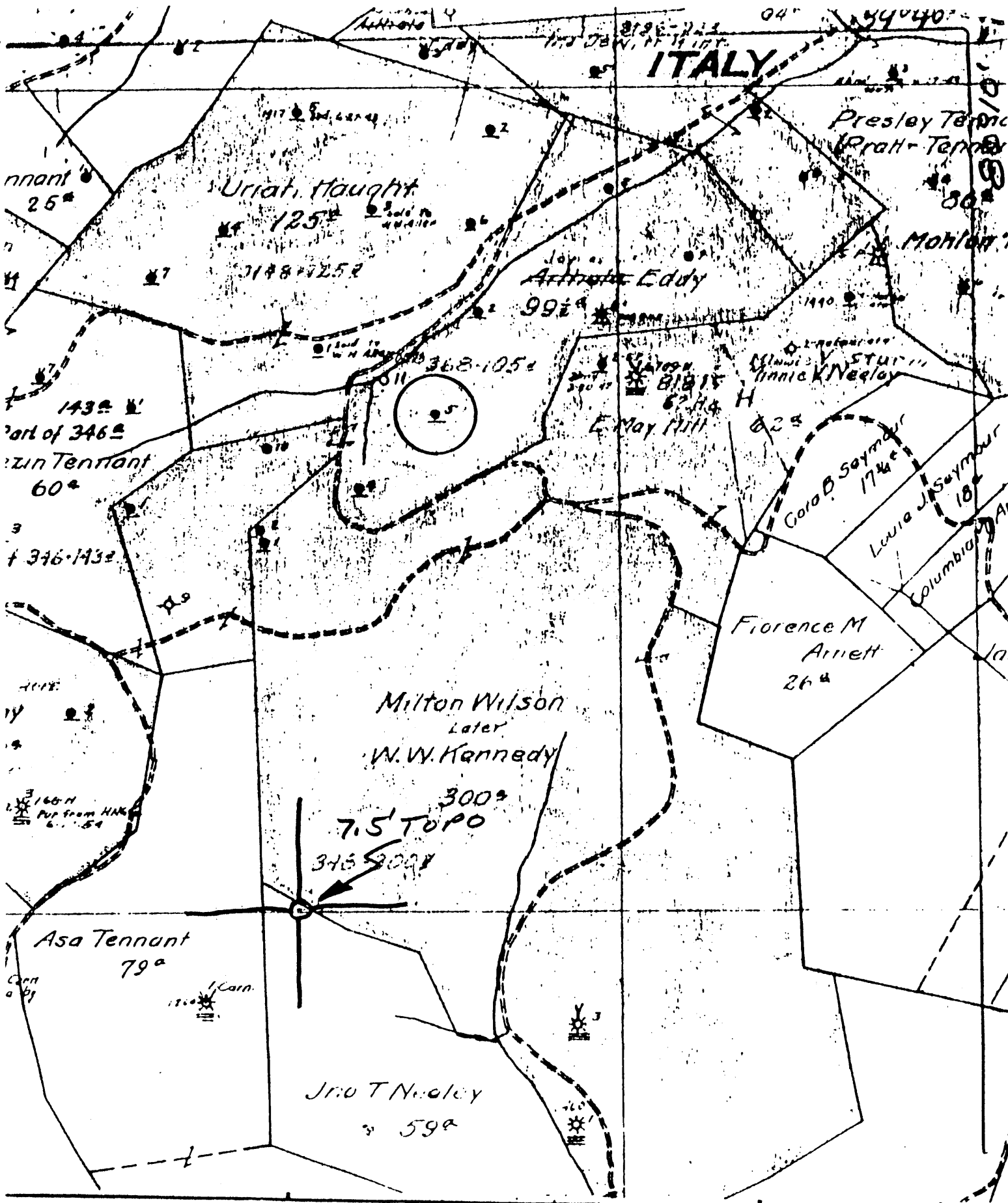
County MONONGALIA

District CLAY

Clay 1260 ± TOPO

WELL LOCATION MAP

File No. 061 - 0556



○ DENOTES LOCATION OF WELL ON UNITED STATES TOPOGRAPHIC MAPS

FORM IV-6
1-78

62E N12E 24



STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

DATE 1-25-1979
OPERATOR'S WELL NO. 3
API WELL NO. 47-261-0556
STATE COUNTY PERMIT

WELL TYPE: OIL GAS LIQUID INJECTION WASTE DISPOSAL
(IF "GAS", PRODUCTION STORAGE DEEP SHALLOW
LOCATION: ELEVATION _____ WATER SHED JAMES RUN
DISTRICT CLAY COUNTY MORGAN
QUADRANGLE BLACKSVILLE 7.5

SURFACE OWNER _____ ACREAGE _____
OIL & GAS ROYALTY OWNER _____ LEASE NO. _____ LEASE ACREAGE _____

PROPOSED WORK: DRILL CONVERT DRILL DEEPER REDRILL FRACTURE OR STIMULATE PLUS OFF OLD FORMATION PERFORATE NEW FORMATION OTHER PHYSICAL CHANGE IN WELL (SPECIFY) _____

PLUG AND ABANDON CLEAN OUT AND REPLUG
NEEDED FORMATION _____ ESTIMATED DEPTH _____
WELL OPERATOR Pennzoil Company DESIGNATED AGENT James A. Crews
ADDRESS P. O. Box 1588 ADDRESS P. O. Box 1588
Parkersburg, WV 26101 Parkersburg, WV 26101

No. 1

SOUTH PENN OIL COMPANY—COMPLETION

SERIAL NO. _____ FARM Eddy James WELL NO. 5

ELEVATION _____ N. 12 S. _____ E. 23-24 W. _____

LEASE NO. _____ ACRES _____

WATERS OF Jakes Run

DISTRICT Clay COUNTY Monongalia STATE W. Va.

DRILLING COMMENCED 6/20/94. COMPLETED 9/1/94. DEPTH 2135'

SANDS	TOP	BOTTOM	ELEV. TOP	CASING Used.
PGH. COAL OR SLS-LMS	716'			10" 727'
Big Injun	1931'			8 1/2" 781'
1st. Pay	2111'			6.5/8" 1762'
				5.3/16" 255'

PACKERS AND DEPTH SET
1756' for 4/7/8
csg on B.H. Packer.

INITIAL PROD. No record. SAND Big Injun DEPTH 2111'

GAS TEST No

SHOT 7 QUARTS 4 to 40.

REMARKS _____

"Not drilled through Big Injun"

REPORTED BY [Signature] ABANDONED _____

47 - 061 - 053