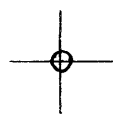


LATITUDE 39° 40' 00"

LONGITUDE 80° 12' 30"



7'5 OGIS topo location

7.5' 10C 2.665 15' 10C _____
' 1.02 W (calc.) _____

Company _____

Farm _____

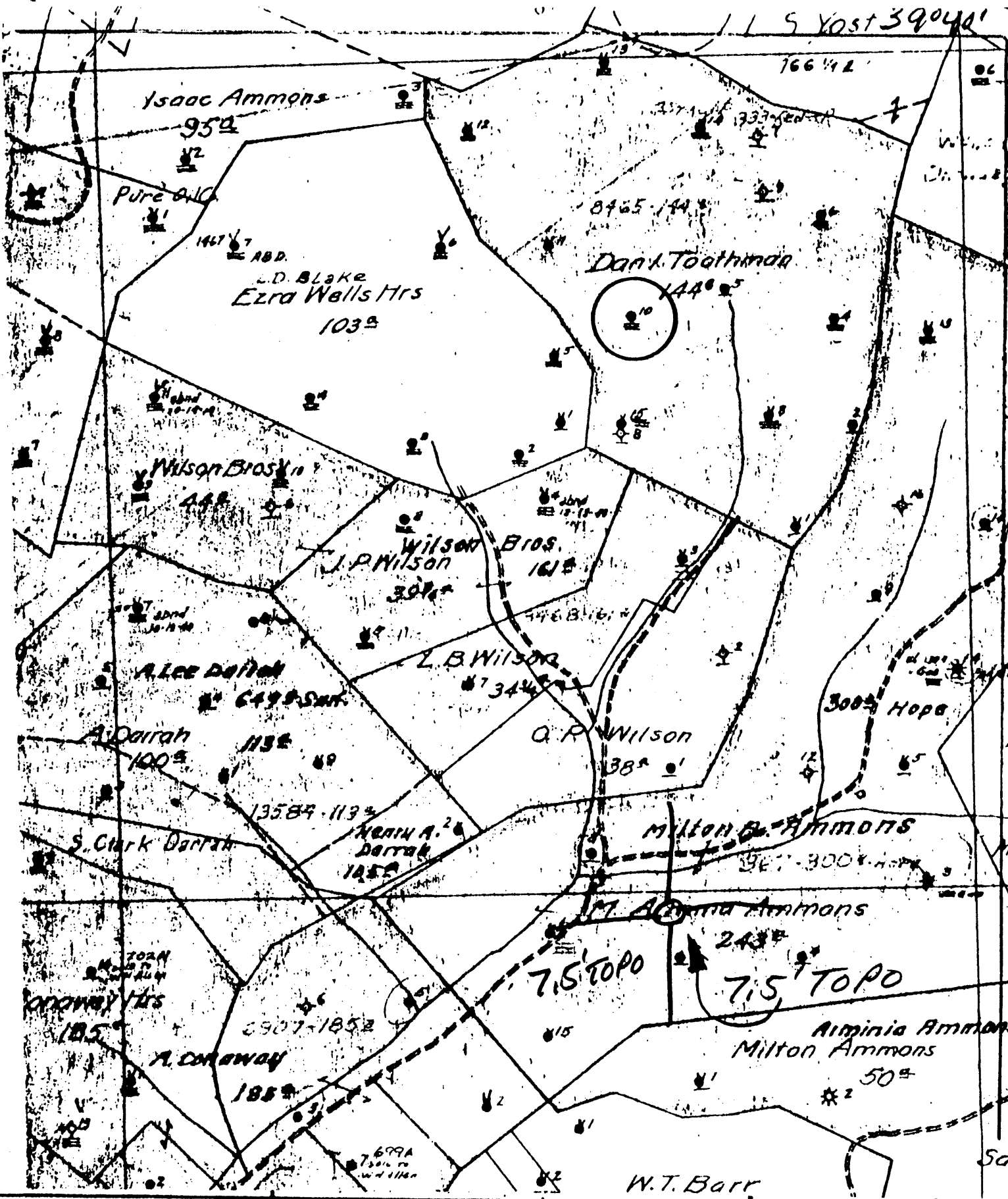
Quad BLACKSVILLE 2 1/2'

County MONONGALIA

District CLAY

WELL LOCATION MAP

File No. 061-0543



● DENOTES LOCATION OF
LL ON UNITED STATES
POGRAPHIC MAPS

RM IV-6
-78

52E N12E22



STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

LL TYPE: OIL GAS LIQUID INJECTION WASTE DISPOSAL
(IF "GAS", PRODUCTION STORAGE DEEP SHALLOW
LOCATION: ELEVATION 1459 WATER SHED BENNEFIELD PRONG
DISTRICT CLAY COUNTY MONONGALIA
QUADRANGLE BLACKSVILLE 7.5'

SURFACE OWNER _____ ACREAGE _____

● GAS ROYALTY OWNER _____ LEASE ACREAGE _____

LEASE NO. _____

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 REPLUS

PERMIT FORMATION _____ ESTIMATED DEPTH _____

LL OPERATOR Pennzoil Company DESIGNATED AGENT James A. Crews

ADDRESS P. O. Box 1588 ADDRESS P. O. Box 1588

Parkersburg, WV 26101 Parkersburg, WV 26101

DATE 1-24- 1979
OPERATOR'S WELL NO. 10
API WELL NO. _____
47-061-0543
STATE COUNTY PERMIT

1. Toothman

Well No. 10 192. Toohman Farm. FL11462.47.Gr. 1459.97.

Lease No. Clay District Monongalia County.

Rig built by A.O. Contractor.

Well drilled by So. Perm.

Began drilling 190 Completed Sept 10 1907

ROCK FORMATION	TOP.	BOTTOM.	REMARKS
Big Spring Total		2398	
Fifty Foot	2855		
Gordon Sand	3185		Previous record
5th Sand	3402		of 5 1/2 seg. 2265
Oil	3402		now in well 2420
Total		3413	

CASING RECORD.

Size	OH ABOVE TO WELL.		PUT IN WELL.		PULLED OUT.		LEFT IN WELL.		Transported to		Left at Well	
	Feet	In.	Feet	In.	Feet	In.	Feet	In.	Feet	In.	Feet	In.
5 1/2			155				155					
4 1/4			478				478					

Production April 24 1907 12.5 bbls. Signed J. V. Anderson