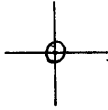


LATITUDE 39° 40' 00"

LONGITUDE 80° 07' 30"



7'5 OGIS topo location

7.5' loc 1.19 S 15' loc _____
 1.44 W (calc.) _____

Company _____

Farm _____

Quad BLACKSVILLE 7 1/2'

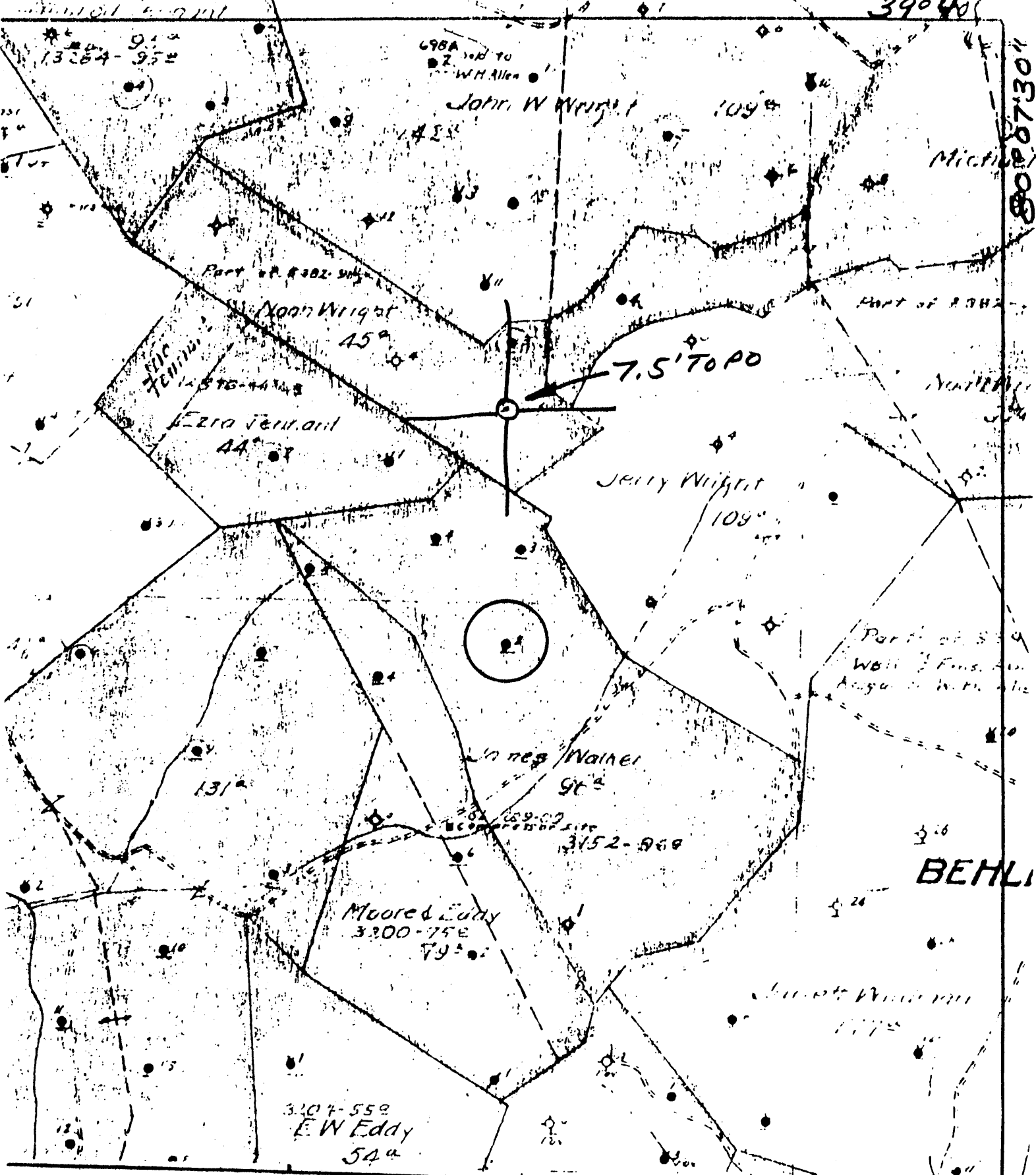
County MONONGALIA

District CLAY

1310 ± (TOPO)

WELL LOCATION MAP

File No. OGI-0448



INDICATES LOCATION OF WELL ON UNITED STATES TOPOGRAPHIC MAPS



DATE 1-24- 19 79
 OPERATOR'S WELL NO. 2
 API WELL NO. 47-061-0478
 STATE COUNTY PERMIT

FORM IV-6
-78

72E N14 E27

STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

WELL TYPE: OIL GAS _____ LIQUID INJECTION _____ WASTE DISPOSAL _____
 (IF "GAS", PRODUCTION _____ STORAGE _____ DEEP _____ SHALLOW _____)
 LOCATION: ELEVATION _____ WATER SHED JAKES RUN
 DISTRICT CLAY COUNTY MONONGALIA
 QUADRANGLE BLACKS VILLE 7.5'
 SURFACE OWNER _____ ACREAGE _____
 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 _____
 TARGET 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

BEHLI

5 (11) 152-2

SOUTH PENN OIL COMPANY—COMPLETION

SERIAL NO. _____ FARM Walker J. S. WELL NO. 2
 ELEVATION _____ N. 13-14 S. _____ E. 26 W. _____
 LEASE NO. _____ ACRES 96
 WATERS OF Jakes Run
 DISTRICT Clay COUNTY Monongalia STATE W. Va.
 DRILLING COMMENCED 2/23/1893 COMPLETED 7/29/1893 DEPTH 2220

SANDS	TOP	BOTTOM	ELEV. TOP	CASING USED
Pgh. COAL OR Sls. Lms. -	700			1 1/2" 819
Big Injun	2106			4 1/2" 865
1st. pay	2184			6, 5/8, 1815
2nd. pay	2197			5 3/16, 221
				PACKERS AND DEPTH SET

INITIAL PROD. No record SAND Big Injun DEPTH 2197

GAS TEST. 0

SHOT 7 QUARTS 4 to 30

REMARKS (not drilled through Big Injun)

REPORTED BY [Signature] ABANDONED

47-061-0448