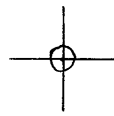


LATITUDE 39° 50' 00"

00° 55' 00" LONGITUDE



7'5 OGIS topo location

7.5' 10C 1.695 ✓ 15' 10C _____
 1.24 W (calc.) _____

Company _____

Farm _____

Quad CAMERON 7 1/2'

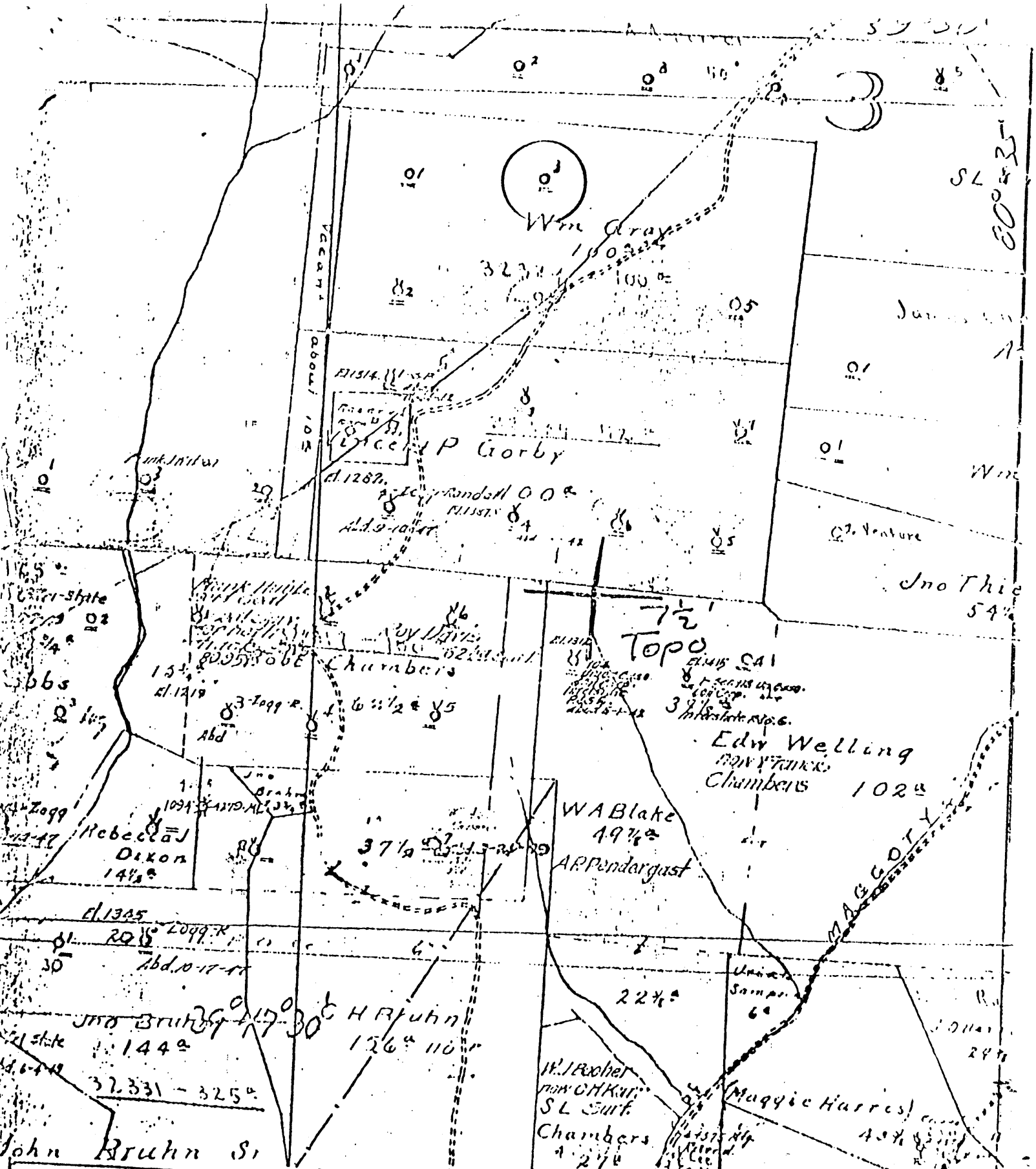
County MARSHALL

District LIBERTY

Elev. 1410 ± (TOPO)

WELL LOCATION MAP

File No. 051-1625



(+) DENOTES LOCATION OF WELL ON UNITED STATES TOPOGRAPHIC MAPS

FORM IV-6 (0-70)

NOB N26E3

STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

DATE Jan 5 19 79

OPERATOR'S WELL NO. 3

API WELL NO. 47-051-0625

STATE WV COUNTY Marshall PERMIT

WELL TYPE: OIL GAS LIQUID INJECTION WASTE DISPOSAL
(IF "GAS", PRODUCTION STORAGE DRIP SHALLOW

LOCATION: ELEVATION _____ WATER SHED Left Fork Maggoty Run
DISTRICT Liberty COUNTY Marshall
QUADRANGLE Cameron 751

SURFACE OYKIR _____ ACREAGE _____

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

PROPOSED WORK: DRILL CONVERT DRILL DEEPER REDRILL FRACTURE OR STIMULATE PLUG 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 Jerry A. G...
ADDRESS P. O. Box 1588 ADDRESS P. O. Box 1588
Parkersburg, WV 26101 Parkersburg, WV 26101

11111-6-2011-3

51-625

No. 1 SOUTH PENN OIL COMPANY - COMPLETION
SERIAL NO. _____ FARM Wm. Gray WELL NO. 3
ELEVATION _____ N. 25 S. _____ E. _____ W. 2
LEASE NO. 32329 ACRES 1.00

WATERS OF _____
DISTRICT Liberty COUNTY Marshall STATE W. Va.
DRILLING COMMENCED 7/8/01 COMPLETED 9/3/01 DEPTH 3092

| SANDS | TOP | BOTTOM | ELEV. TOP | CASING |
|----------------------|------|--------|-----------|-------------|
| PGH. COAL | 1062 | 1066 | | 13" 190'1" |
| Big Injun | 2000 | 2310 | | 10" 1247'3" |
| Stray Sand | 2870 | 2875 | | 8" 1675'8" |
| Gordon Sand | 2891 | 2906 | | 6" 2382'10" |
| | | | | |

INITIAL PROD. _____ SAND Gordon DEPTH 3060

GAS TEST _____
SHOT _____ QUARTS _____

REMARKS _____

REPORTED BY G. L. KING NINEVEH DISTRICT ABANDONED