

39° 50'

11,650 W

80 35
+ 0.435
2.22

SEE ATTACHED PHOTO COPY

2,200'S

80° 35'

RECEIVED

WV Division of Environmental Protection

JUL 9 1993

Permitting Office of Oil & Gas

17593

0.435
2.20W

I, the undersigned, hereby certify that this plat is correct to the best of my knowledge and belief.

SIGNED [Signature]
TITLE Prod.

J.O.
WILLIAMS WELL #1
DRILLED 1928

DATE JULY 2, 1993
OPERATORS WELL NO. _____
API WELL NO. 051-753-1

STATE OF WEST VIRGINIA
DEPARTMENT OF ENERGY
OIL AND GAS DIVISION

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

LOCATION: ELEVATION 1320' B. WATER SHED _____
DISTRICT LIBERTY COUNTY MARSHALL
QUADRANGLE Cameron Glen Easton T-5 Cameron SC

SURFACE OWNER RICHARD WAYT ACREAGE _____
OIL & GAS ROYALTY OWNER RICHARD WAYT LEASE ACREAGE 53
LEASE NO. _____

JUL 16 1993

PRODUCING FORMATION GORDON STRAY 38° TOTAL DEPTH 3001

WELL OPERATOR CAMERON GAS CO. DESIGNATED AGENT E.R. COLEMAN

ADDRESS 8 ADALINE AVE ADDRESS Same

CAMERON W.V. 26033

(c)

(A)

Mars 753

39° 50'

4409

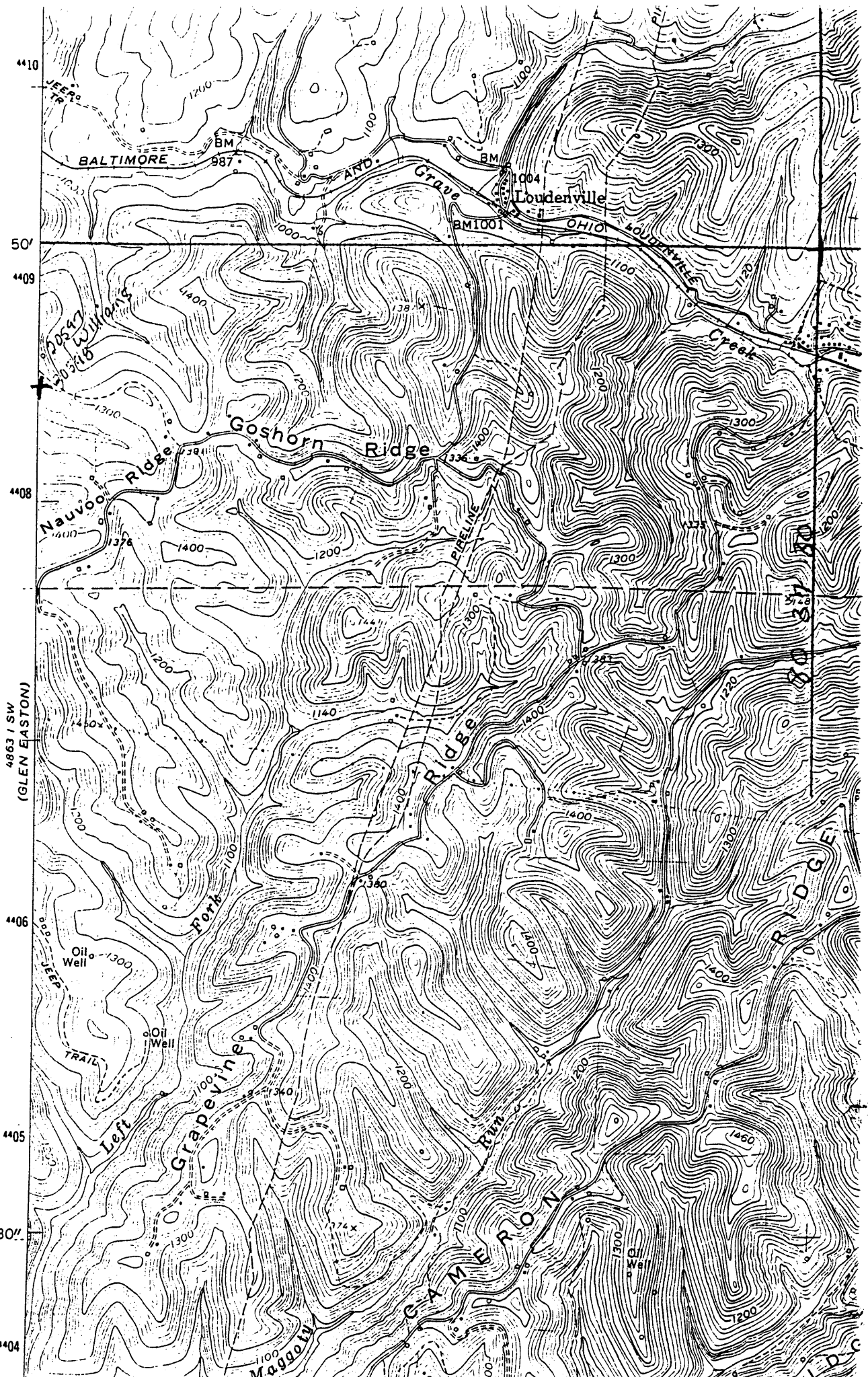
4408

4406

4405

47°30'

4404



4866 / SW
(GLEN EASTON)

817 800

817 800

817 800

NEWBURG, W.

#1

Mr

To J. T. LOGSDON, Dr.

DEALER IN
DRY GOODS, NOTIONS, GROCERIES,
AUTOMOBILES ETC.

TERMS Record of J.O. Williams well no 8

2 - 1040
5 - 1382
0 - 1550
2 - 1700
2 - 1870
0 - 1985

Kittsburg coal	1031.9	1040 ft
Little Dunker sand	1355	1382
Big Dunker sand	1550	1580
first salt sand		
gas sand	1680	1700
first salt sand	1835	1846
water cut	1860	
second salt sand	1940	1985
Big lime	2104	2138
Big sugar	2138	2224
gas cut	2224	2227
fifty foot run		
Gordon stray sand	3006	3024
gas	3008	3021
Gordon sand	3024	3045

to 2227
- 2135
to 2227
- 3024
- 3021
- 3045
cut
led out
" "
in Well
" "
" "
nitro glycerine
" "

total depth 3045

6 5/8 in casing 1977 feet
3 inch tubing 3045 feet
Packer in sugar sand
shot 3006 ft to 3045
60 quarts in stray
30 c. in Gordon

Several Wells
Drilled
a total depth
of water 1" orifice

shot November 26-1911

Hook Well paper
4 1/2 x 6 5/8 pipe
gas 2104

1201.19
1405.56
170.40
1957.00
414.8

WILLIAMS NO. 1 WELL.

NO W 051 753

Liberty

.....District, Marshall County, W. Va.

By Cameron Heat & Light Co.

Elevation...*1320*.....*ACT PHD 1303*

10" casing, 500' (pulled out); 8", 1429' (pulled out); 6", 1977' (in well); 3" tubing in well, 3045'.

Well shot in Gordon Stray with 60 qts. glycerine.

Well shot in Gordon proper with 30 qts. glycerine.

Finished December, 1928.

Record from Mr. Straub 9-11-39.

	Top.	Bottom.
Pittsburgh Coal	1032	- 1040
Little Dunkard Sand	1355	- 1382
Big Dunkard Sand	1510	- 1550
First Gas Sand	1680	- 1700
First Salt Sand (water at 1860')	1835	- 1870
Second Salt Sand (water at 1945')	1940	- 1985
Big Lime	2104	- 2138
Big Injun Sand (gas at 2224-2227')	2138	- 2375
No 50-Ft. Sand		
Gordon Stray Sand (gas at 3008-3021')	3004	- 3024
Gordon Sand	3029	- 3045
Total depth		3045

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

WELL REGISTER ASSIGNMENT

This API Number 47- 51-00753, issued to CAMERON GAS COMPANY is evidence of permission to operate the well that is referenced at the location described on the attached plat, subject to the provisions of Chapters 22 and 22B of the West Virginia Code of 1931, as amended, and all rules and regulations promulgated thereunder. The name and telephone number of the Oil and Gas Inspector for this well is RANDAL MICK
304-986-3324.

Spills or emergency discharges must be reported to 1-800-654-3312.

Failure to abide by all statutory and regulatory provisions governing all duties and operations hereunder may result in suspension or revocation of your permits and in addition may result in civil and/or criminal penalties.

The enclosed WR-35 must be completed by you and returned to this office. In addition annual production reports must be submitted on this well and failure to do so may require you to plug the well.

Theodore M. Streit
Chief

By: 

Title: _____

Operator's Well No: J.O.WILLIAMS #1

Farm Name: WAYT, RICHARD

API Well Number : 47- 51-00753 N

Date Issued : 07/09/93