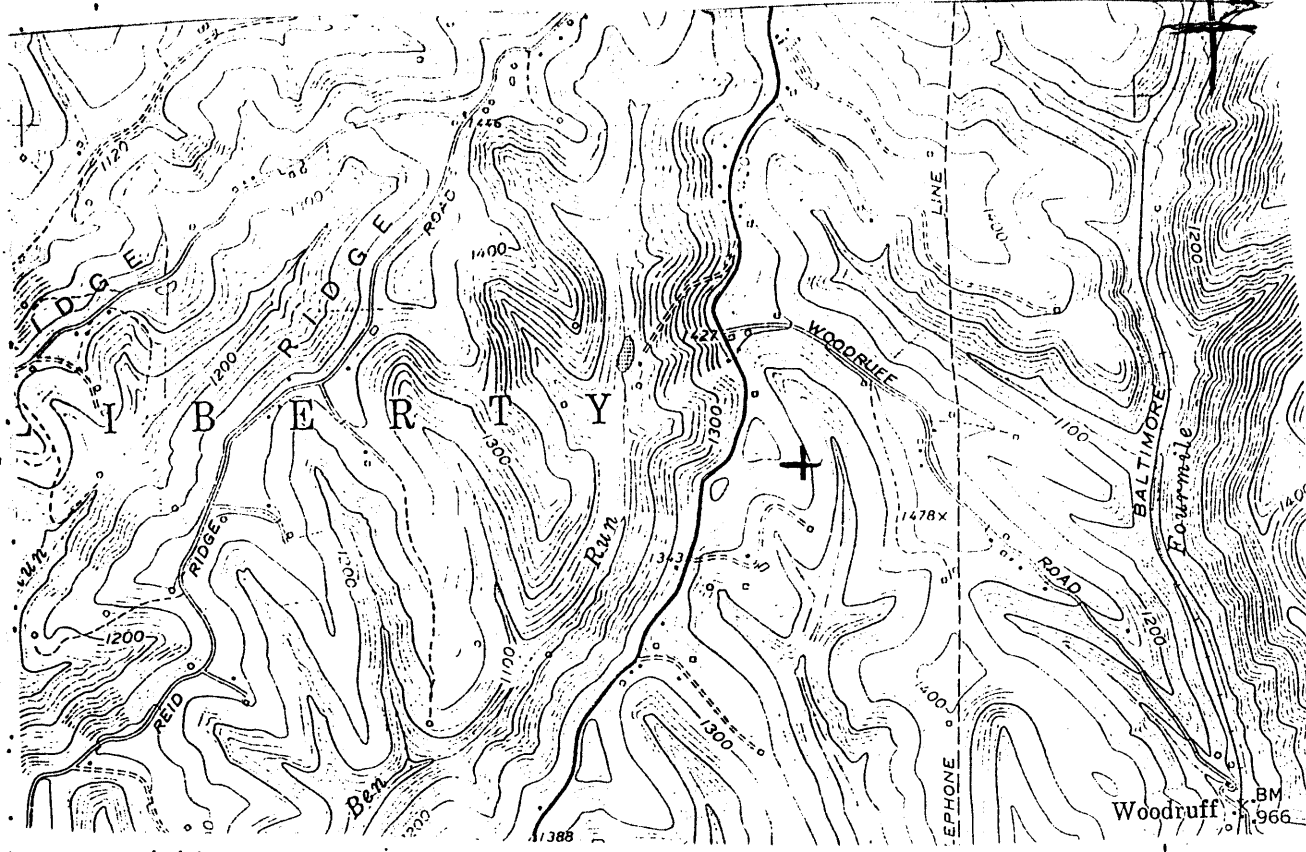


INSTRUCTIONS

3500' 39°47'30"

1) Attach a photo copy of the location of the well on a 7.5 minute Quadrangle with the corresponding Longitude and Latitude.
 2) Designate the location of the well with the symbol(+).

LATITUDE 39°46'54" 7.5" Tick
 0.69 S
 0.67 W



LONGITUDE 80°33'15"
 3650'

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

SIGNED Ced Cole
 TITLE VICE-PRESIDENT

16994

DATE MARCH 15, 1993
 OPERATORS WELL NO. 4394
 API WELL NO. 051-0811-A

3575
 2.86 W

STATE OF WEST VIRGINIA
 DEPARTMENT OF ENERGY
 OIL AND GAS DIVISION

WELL TYPE: OIL GAS LIQUID INJECTION WASTE DISPOSAL
 (IE "GAS" PRODUCTION STORAGE DEEP SHALLOW

LOCATION: ELEVATION 1325 WATER SHED FISH CREEK
 DISTRICT LIBERTY COUNTY MARSHALL
 QUADRANGLE CAMERON 15 SE

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

PRODUCING FORMATION 4th SAND TOTAL DEPTH 2959

WELL OPERATOR CHELSEA OIL & GAS CO. INC DESIGNATED AGENT AL ANDERSON

ADDRESS BOX 1145 ADDRESS 901 WEST MAIN ST
BRIDGEPORT WV 26330 BRIDGEPORT WV 26330
Section 8

(024)

6811

Liberty District, Marshall County, W. Va.
 By Carnegie Natural Gas Co.
 Cameron SE Quadrangle.
 On 102 acres; lease No. 9693.
 Drilling commenced Nov. 20, 1916; completed, Jan. 30, 1917.
 1,750,000 cu. ft.
 Rock pressure, 390# in one hour.
 Record from Wilcox 10-15-39.

	Top.	Bottom.
Pittsburgh Coal	820	- 828
1st Salt Sand (THIRD SALT)	1830	-
2nd Salt Sand	- 1925
Big Lime	1930	- 1995
Big Injun Sand (500,000 cu. ft. gas at 2030')	1995	- 2245
50' Sand (show gas at 2815') S(TRAY)	2800	- 2835
Gordon Stray Sand (GORDON)	2875	- 2895
Gordon Sand (FOURTH)	2898	- 2914
4th Sand (1,750,000 cu. ft. gas at 2932') (R. P. 390# in 1 hr.) (5th)	2930	- 2945
Total depth		2959

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

WELL REGISTER ASSIGNMENT


This API Number 47- 51-00811, issued to CHELSEA OIL & GAS, INC 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: 4394

Farm Name: COLE, M.

API Well Number : 47- 51-00811 N

Date Issued : 01/27/94