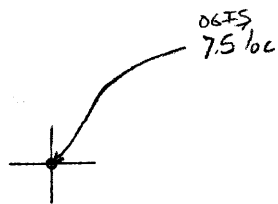


39°47'30"

Latitude

80°32'30"

Longitude



Topo Location

7.5' Loc. 1.37 S 15' Loc. 4.24 S
2.02 W (calc.) 4.20 W

Company (2469)

Farm W. Hinkle

15' Quad _____
(sec.)

7.5' Quad Cameron & 15' SE

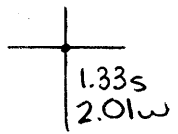
District Liberty

WELL LOCATION PLAT

County 051 Permit 794N

(was 70089)

Latitude



Longitude

Topo Location

7.5' Loc. _____ 15' Loc. _____
 _____ (calc.) _____

Company Mamupact Lt & HT
 Farm Wm. Hunkle # 2469
 15' Quad _____
 (sec.) _____
 7.5' Quad Cameron
 District Liberty

WELL LOCATION PLAT

County 051 Permit 70087
 (7794)

INSTRUCTIONS

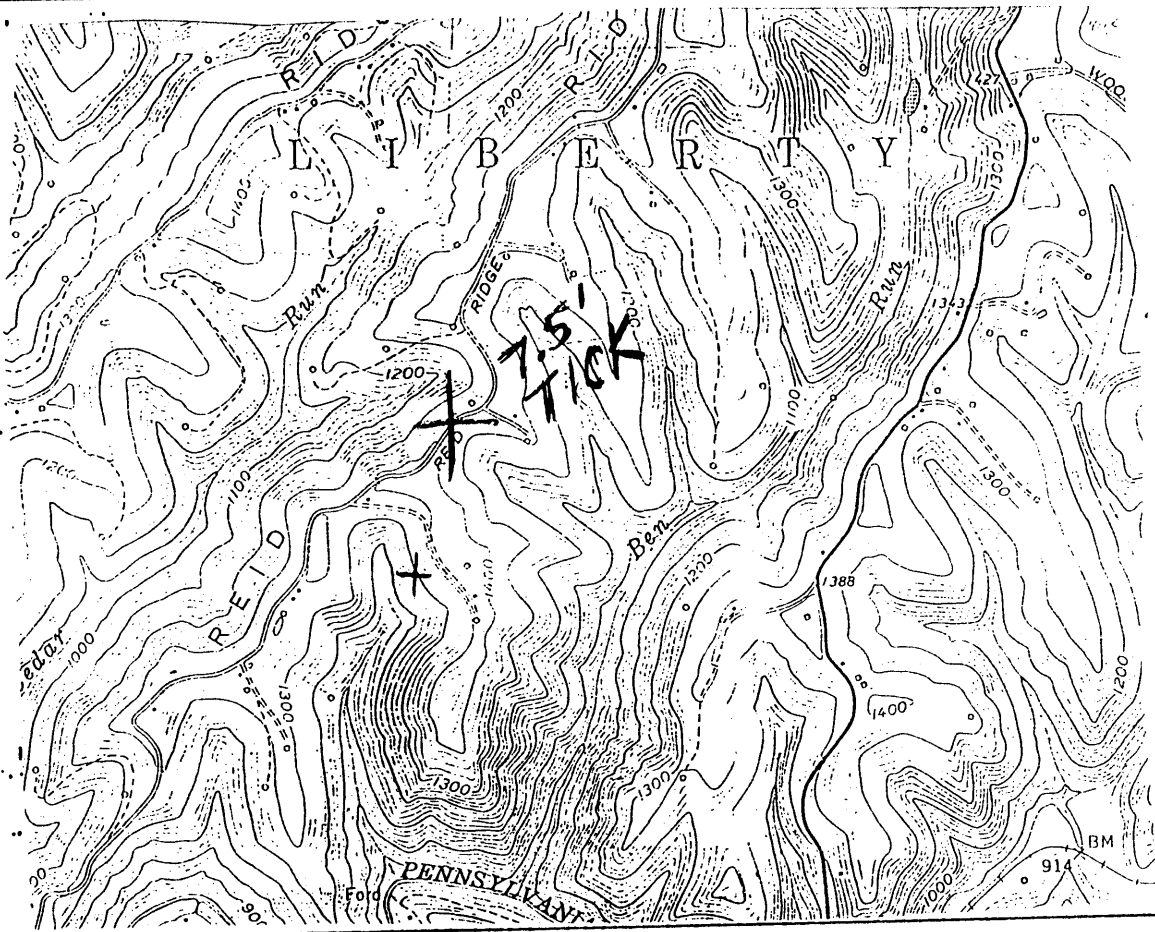
1) Attach a photo copy of the location of the well on a 7.5 minute Quadrangle with the corresponding longitude and Latitude.
2) Designate the location of the well with the symbol(+).

10600' 39°47'30"
2.00W

LATITUDE 39°46'18"

LONGITUDE 80°34'47"

1265 7200' 80 32 30



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

SIGNED [Signature]
TITLE VICE-PRESIDENT

DATE MARCH 15, 1993
OPERATORS WELL NO. 2469
API WELL NO. 051-0794-N

STATE OF WEST VIRGINIA
DEPARTMENT OF ENERGY
OIL AND GAS DIVISION

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

LOCATION: ELEVATION 1295 WATER SHED FISH CREEK
DISTRICT LIBERTY COUNTY MARSHALL
QUADRANGLE CAMERON

SURFACE OWNER W. HINKLE ACREAGE

OIL & GAS ROYALTY OWNER LEASE ACREAGE
LEASE NO.

PRODUCING FORMATION 5th SAND TOTAL DEPTH 3129

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

16974

6794

Liberty District, Marshall County, W. Va.

By Manufacturers Light & Heat Co.

Completed Dec. 5, 1919.

Record from Mr. Schillhahn Sept. 30, 1939.

	Top.	Bottom.
Pittsburgh Coal	1030	- 1036
Murphy Sand	1230	- 1260
Big Dunkard Sand	1505	- 1625
Gas Sand	1690	- 1740
1st Salt Sand	1810	- 1840
2nd Salt Sand	1910	- 1960
Maxton Sand	2020	- 2075
Big Lime	2160	- 2215
Big Injun Sand	2215	- 2455
Gordon Stray Sand	2993	- 3020
Gordon Sand (gas, 3077-3081, 3119-3128, and 3120-3123') (((3053	- 3087
Total depth		3129

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

WELL REGISTER ASSIGNMENT

This API Number 47- 51-00794, 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: 2469

Farm Name: HINKLE, W.

API Well Number : 47- 51-00794 N

Date Issued : 01/27/94