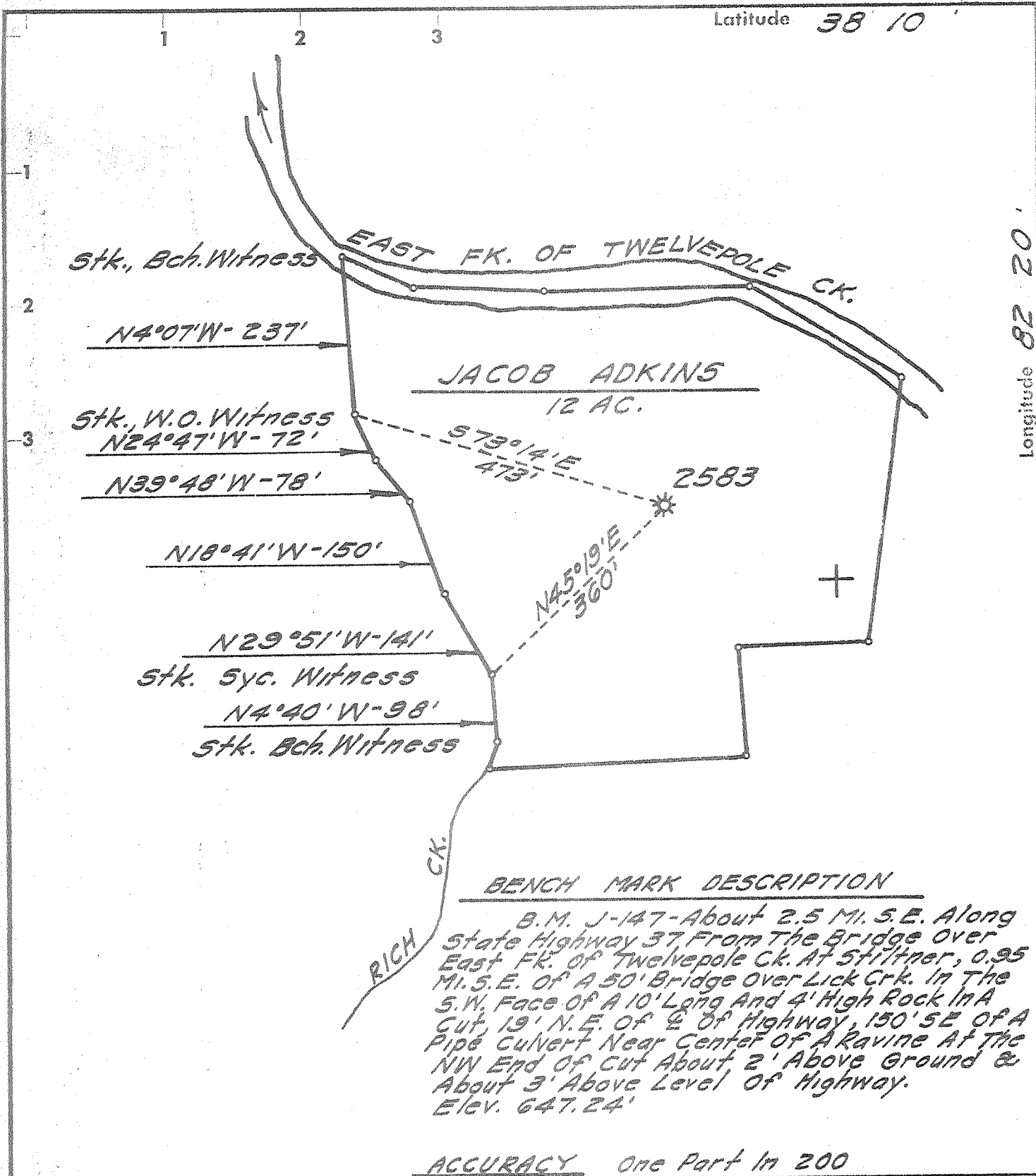


Latitude 38 10

Longitude 82 20



- Fracture
- Before 6/5/29
- New Location
- Drill Deeper
- Redrill
- Abandonment

Issued - 9-28-70

I, the undersigned, hereby certify that this map is correct to the best of my knowledge and belief and shows all the information required by Paragraph 5 of the Rules and Regulations of the Oil and Gas Section of the Mining Laws of West Virginia.

The accuracy of this survey is within the limits and as prescribed in Paragraph 5 by the Oil and Gas Division of the Department of Mines Regulations.

Company **UNITED FUEL GAS CO.**
 Address **CHARLESTON, W. VA.**
 Farm **JACOB ADKINS**
 Tract _____ Acres **12** Lease No. **24482**
 Well (Farm) No. _____ Serial No. **2583**
 Elevation (Spirit Level) **633.68'**
 Quadrangle **WAYNE**
 County **WAYNE** District **STONEWALL**
 Engineer **Adrian E. Handman**
 Engineer's Registration No. **2330**
 File No. **22-41** Drawing No. _____
 Date **SEPT. 16, '70** Scale **1" = 200'**

STATE OF WEST VIRGINIA
 DEPARTMENT OF MINES
 OIL AND GAS DIVISION
 CHARLESTON

WELL LOCATION MAP
 FILE NO. **Way - 43 (A)**

1 Denotes location of well on United States Topographic Maps, scale 1 to 62,500 latitude and longitude lines being represented by border lines as shown.

Denotes one inch spaces on border line of original tracing.

DRILLER'S RECORD

Previously Requested, but NOT
AVAILABLE

DATE: _____

<u>099</u> COUNTY	<u>43A</u> PERMIT
----------------------	----------------------

ID: COUNTY: 099 (WAYNE) PERMIT: 43A SFX: 0 (New Location) REASSIGNED ID #: ()

COMPLETION INFO: ELEVATION: 634 COMP REC FLAG: (not@DOE/O&G) * LOCATION TAX DST: 5 (Stonewall)
 ELEVATION TYPE: G RIG TYPE: 0 * INFO: DEGREES MINUTES MILES
 (Ground Lvl) (unknown) * 7.5' LATITUDE: 00 00.0 0.000
 * LONGITUDE: 00 00.0 0.000
 * QUADRANGLE: (?)

CLASSIFICATION: DATES: MM/DD/YYYY *
 INITIAL: (unclassified) SPUD: / / WELL TYPE: 1 *
 FINAL: (unclassified) COMP: / / (Gas) * 15' LATITUDE: 38 10 4.188
 FIELD: 000 BATCH: / / CMPL METH: 0 * LONGITUDE: 82 20 1.49W
 (Unnamed) YEAR RPTD: (unknown) * QUADRANGLE: 128 (Wayne)
 * 5' SECT: 5 (Central)

OPEN GAS-BEFORE TREATMENT: (MCFPD) OIL-BEFORE TREATMENT: (BOPD) *
 FLOW: GAS-AFTER TREATMENT: (MCFPD) OIL-AFTER TREATMENT: (BOPD) * UTM: EASTING: 380689.2 NORTHING: 4218257.2
 * COORDINATE DIGITIZED (Y/N): N

ROCK NATURAL (PSI): 0 TIME (NATURAL, IN HOURS): 0 *
 PRESSURE: TREATED (PSI): 0 TIME (TREATED, IN HOURS): 0 * OWNER STATUS: C (Cmplt'd) DATE: / /
 * INFO: SURFACE OWNER: Jacob Adkins
 * OIL&GAS OWNER:
 * COMPANY NUMBER: (2583)
 * OPERATOR: 0898 (United Fuel Gas)
 *

DEPTHS: TOTAL FTG: 1297 NEW FTG: 1297 EXPL FTG: 0
 DEEPEST FM: AT TOTAL DEPTH: 999 TESTED: 999
 (undetermined unit) (undetermined unit)

PLUGGING INFO: DATE PLUGGED PB TOTAL DEPTH YEAR RPTD
 =====
 11/26/1970 0 1970

STRAT INFO:	FORMATION	FM QUALITY	DEPTH	DEPTH QTY	THCKNS	THCKNS QTY	ELEV	ELEVATION TYPE
=====	=====	=====	=====	=====	=====	=====	=====	=====
	Greenbrier Group	(340) E-E-Los	1017	Q-Qstnble Pick	266	Q-Qstnble Pick	635	D (Derrick Flr)
	Base of Greenbrier	(366) E-E-Los	1283	-	-	-	635	D (Derrick Flr)
	Pocono	(370) E-E-Los	1283	-	-	-	635	D (Derrick Flr)

MECHANICAL LOG INFO: STATUS: RANGE OF INTERVALS: 1010- 1294 DEEPEST FM LOGGED:
 LOGS AVAILABLE: * MICROFILM ROLL NUMBER(S): 74
 COMMENT:
 LOG TYPES: GR-gamma ray; D-density; T-temperature; I-induction; N-neutron; S-sonic; #Other types not noted