

FILE NO. _____
 DRAWING NO. _____
 SCALE 1" = 500'
 MINIMUM DEGREE OF ACCURACY 1:200
 PROVEN SOURCE OF ELEVATION NOB 1397-S60W
OF PROPOSED WELL

I THE UNDERSIGNED, HEREBY CERTIFY THAT THIS PLAT IS CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF AND SHOWS ALL THE INFORMATION REQUIRED BY LAW AND THE REGULATIONS ISSUED AND PRESCRIBED BY THE DEPARTMENT OF MINES.
 (SIGNED) William F. Woodliss
 R.P.E. 5404 L.L.S. _____

PLACE SEAL HERE

(+) DENOTES LOCATION OF WELL ON UNITED STATES TOPOGRAPHIC MAPS
 FORM IV-6 (8-78)



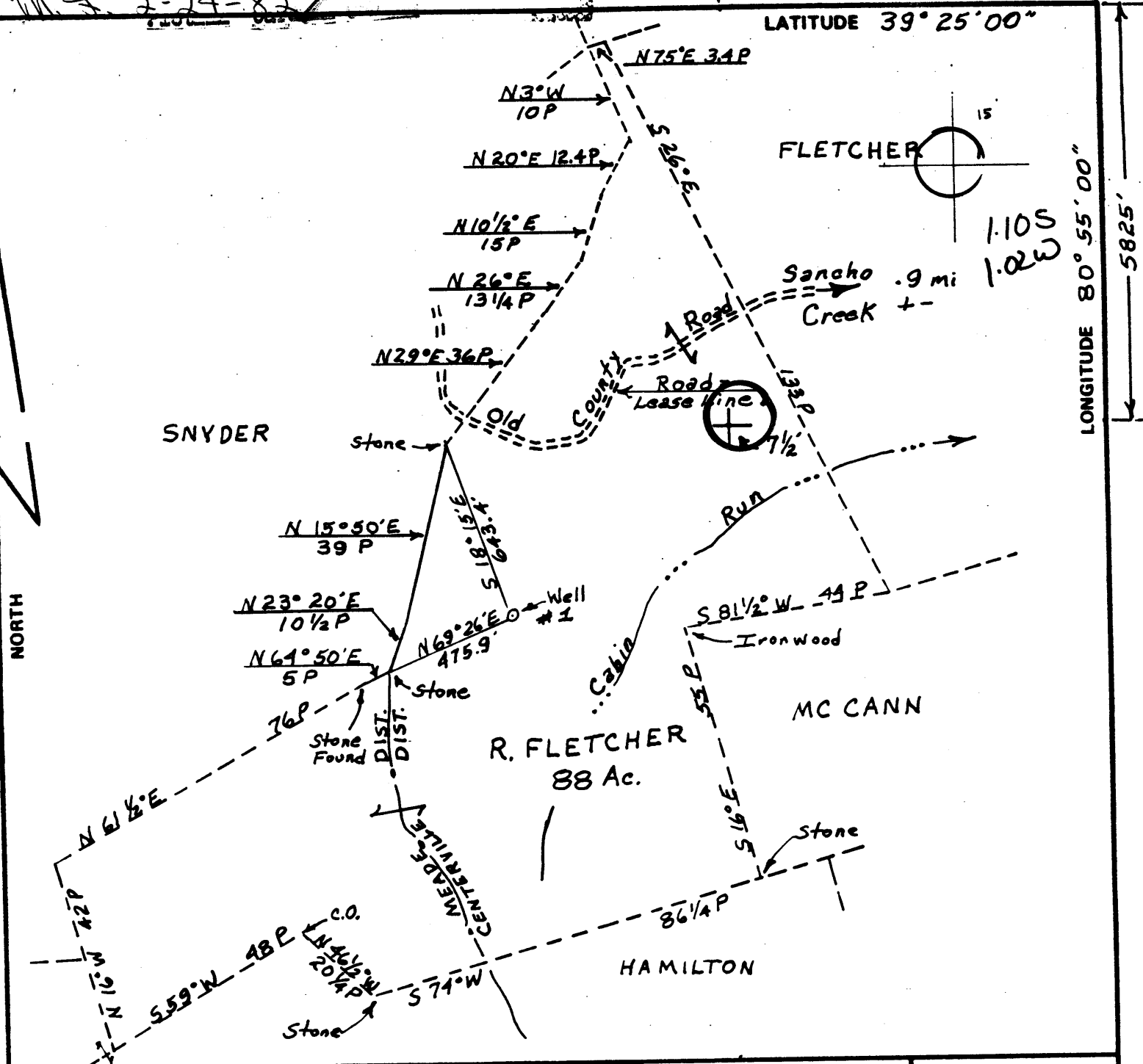
DATE JANUARY 30, 1982
 OPERATOR'S WELL NO. _____
 API WELL NO. _____
47 - 095 - 0985
 STATE COUNTY PERMIT

STATE OF WEST VIRGINIA
 DEPARTMENT OF MINES
 OIL AND GAS DIVISION

Cancelled

WELL TYPE: OIL GAS LIQUID INJECTION _____ WASTE DISPOSAL _____
 (IF "GAS,") PRODUCTION STORAGE _____ DEEP _____ SHALLOW _____
 LOCATION: ELEVATION 1070 WATER SHED CABIN RUN
 DISTRICT CENTERVILLE COUNTY TYLER
 QUADRANGLE MIDDLEBOURNE
 SURFACE OWNER R. FLETCHER ACREAGE 88 Ac.
 OIL & GAS ROYALTY OWNER EVERETT MCCULLOUGH et al LEASE ACREAGE 78 Ac.
 LEASE NO. _____
 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 ALEXANDER ESTIMATED DEPTH 500' DEC 17 1984
 WELL OPERATOR Browning Evans Interpr DESIGNATED AGENT FRANK E. PETHTEL
 ADDRESS 2800-28th St Suite 153 Santa Monica, CA 90405 ADDRESS 11712 Second Street St. Marys, WV 26170



FILE NO. _____
 DRAWING NO. _____
 SCALE 1" = 500'
 MINIMUM DEGREE OF ACCURACY 1:200
 PROVEN SOURCE OF ELEVATION NOB 1397-560'W
OF PROPOSED WELL

I THE UNDERSIGNED, HEREBY CERTIFY THAT THIS PLAT IS CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF AND SHOWS ALL THE INFORMATION REQUIRED BY LAW AND THE REGULATIONS ISSUED AND PRESCRIBED BY THE DEPARTMENT OF MINES.

(SIGNED) _____
 R.P.E. _____ L.L.S. _____

PLACE SEAL HERE

(+) DENOTES LOCATION OF WELL ON UNITED STATES TOPOGRAPHIC MAPS
 FORM IV-6 (8-78)



DATE JANUARY 30, 1982
 OPERATOR'S WELL NO. _____
 API WELL NO. _____
47 - 095 - 0985
 STATE COUNTY PERMIT

STATE OF WEST VIRGINIA
 DEPARTMENT OF MINES
 OIL AND GAS DIVISION

WELL TYPE: OIL GAS LIQUID INJECTION _____ WASTE DISPOSAL _____
 (IF "GAS,") PRODUCTION STORAGE _____ DEEP _____ SHALLOW _____
 LOCATION: ELEVATION 1070 WATER SHED CABIN RUN
 DISTRICT CENTERVILLE COUNTY TYLER
 QUADRANGLE MIDDLEBOURNE West Union 15'WC
 SURFACE OWNER R. FLETCHER ACREAGE 88 Ac.
 OIL & GAS ROYALTY OWNER EVERETT MCCULLOUGH et al. LEASE ACREAGE 78 Ac.

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 ALEXANDER ESTIMATED DEPTH 300'
 WELL OPERATOR Grounding Services DESIGNATED AGENT FRANK E. PETHTEL
 ADDRESS 2800-28th St. Suite 153 Santa Monica, CA 90405 ADDRESS 11712 Secord Street St. Marys, WV 26170

MAR 18 1982

(Obverse)

(Revised 3-81)

RECEIVED

FEB 24 1982

OIL AND GAS DIVISION
WV DEPARTMENT OF MINES



Farm R. Fletcher

API 147 - 095 - 0985

Date February 8, 1982

Well Name: Fletcher #3

STATE OF WEST VIRGINIA
OFFICE OF OIL AND GAS - DEPARTMENT OF MINES

OIL AND GAS WELL PERMIT APPLICATION

WELL TYPE: Oil X / Gas X /

(If "Gas", Production X / Underground storage / Deep / Shallow)

LOCATION: Elevation: 1070 Watershed: Cabin Run
District: Centerville County: Tyler Quadrangle: Middlebourne

WELL OPERATOR Frank A. Browning & Ned Evans (T.D. Drilling)
dba Browning & Evans Enterprise
Address 2800 28th Street, Suite 153
Santa Monica, CA 90405

DESIGNATED AGENT Frank E. Pethtel
Address 117 1/2 Second Street
St. Marys, WV 26170

OIL AND GAS ROYALTY OWNER Everett McCullough et.al.
Address Rt. 1, Box 65
St. Marys, WV 26170
Acreage 88

COAL OPERATOR None
Address

SURFACE OWNER R. Fletcher
Address Rt. 1, Box 92
Middlebourne, WV 26119
Acreage 88

COAL OWNER(S) WITH DECLARATION ON RECORD:
NAME None
Address

FIELD SALE (IF MADE) TO:
NAME
Address

NAME
Address

COAL LESSEE WITH DECLARATION ON RECORD:
NAME None
Address

OIL AND GAS INSPECTOR TO BE NOTIFIED:

NAME Robert A. Lowther
Address General Delivery
Middlebourne, W.Va. 26149
Telephone

The undersigned well operator is entitled to operate for oil or gas purposes at the above location under a deed / lease X / other contract / dated Dec. 2, 1980, to the undersigned well operator from Roy Hadley.

(If said deed, lease, or other contract has been recorded:)

Recorded on Aug. 13, 1981, in the office of the Clerk of County Commission of Tyler County, West Virginia, in 232 Book at page 509. A permit is requested as follows:

PROPOSED WORK: Drill X / Drill Deeper / Redrill / Fracture or stimulate / Plug off old formation / Perforate new formation / Other physical change in well (specify)

--planned as shown on the work order on the reverse side hereof.

The above named coal operator, coal owner(s), and coal lessee are hereby notified that any objection they wish to make or are required to make by Code §22-4-3 must be filed with the Department of Mines within fifteen (15) days after receipt of this Application by the Dept. Copies of this Permit Application and the enclosed plat and reclamation plan have been mailed by registered mail or delivered by hand to the above named coal operator, coal owner(s), and coal lessees on or before the day of the mailing or delivery of this Application to the Department of Mines at Charleston, West Virginia.

PLEASE SUBMIT COPIES OF ALL GEOPHYSICAL LOGS DIRECTLY TO:
WEST VIRGINIA OIL AND GAS CONSERVATION COMMISSION
1613 WASHINGTON ST., E.
CHARLESTON, WV 25311
Telephone - 304/348-3092

BLANKET BOND

Frank A. Browning & Ned Evans (T.D. Drilling)
dba Browning & Evans Enterprise
Well Operator

By: Frank E. Pethtel

Its: Designated Agent

(Reverse)

(Revised 3-81)

PROPOSED WORK ORDER

THIS IS AN ESTIMATE ONLY:

ACTUAL INFORMATION MUST BE SUBMITTED ON FORM IV-35 UPON COMPLETION

DRILLING CONTRACTOR (IF KNOWN) _____

Address _____

GEOLOGICAL TARGET FORMATION Alexander

Estimated depth of completed well 5500 feet. Rotary X / Cable tools /

Approximate water strata depths: Fresh, 210 feet; salt, 2070 feet.

Approximate coal seam depths: None

Is coal being mined in this area: Yes / No X /

CASING AND TUBING PROGRAM

CASING OR TUBING TYPE	SPECIFICATIONS					FOOTAGE INTERVALS		CEMENT FILL- UP OR SACKS Cubic ft.	PACKERS
	Size	Grade	Weight per ft	New	Used	For Drill- ling	Left in Well		
Conductor	16"	H 40	38 lbs		X	20			Kinds
Fresh water									
Coal									Sizes
Intermed.	18 5/8	H 40	20 lbs	X			1170	to surface	
Production	4 1/2	J 55	10 1/2 lbs	X			5500	650 sacks	Depths set
Tubing	2"	ERW	4.7	X			5500		
Liners									Perforations:
									Top Bottom

NOTE: Regulation 7.02 of the Department of Mines provides that the original and four copies of Form IV-2 must be filed with the Department, accompanied by (i) a plat in the form prescribed by Regulation 11, (ii) a bond in one of the forms prescribed by Regulation 12, or in lieu thereof the other security allowed by Code §22-4-2, (iii) Form IV-9, "Reclamation Plan" applicable to the reclamation required by Code §22-4-11b and Regulation 23, (iv) unless previously paid on the same well, the fee provided by Code §22-4-12a, and (v) if applicable, the consent required by Code §22-4-2a from the owner of any water well or dwelling within 200 feet of the proposed well.

Separate Form IV-2 shall not be required for fracturing or stimulating a well when fracturing or stimulating is to be part of the work for which a permit is sought and is noted as such on the Form IV-2 filed in connection therewith.

THIS PERMIT MUST BE POSTED AT THE WELL SITE.

ALL PROVISIONS BEING IN ACCORDANCE WITH CHAPTER 22,

ARTICLE 4 OF THE W. VA. CODE, THE LOCATION IS HEREBY

APPROVED FOR drilling THIS PERMIT SHALL EXPIRE

IF OPERATIONS HAVE NOT COMMENCED BY 10-26-82

BY [Signature]

Reclamation plan must be completed by the coal operator and by any coal owner or leaseholder who has recorded a declaration under Code §22-4-20, if the permit is issued within fifteen (15) days of receipt thereof:

W A I V E R

The undersigned coal operator / owner / lessee / of the coal under this well location has examined this proposed well location. If a mine map exists which covers the area of the well location, the well location has been added to the mine map. The undersigned has no objection to the work proposed to be done at this location, provided the well operator has complied with all applicable requirements of the West Virginia Code and the governing regulations.

Date: , 19

By: _____