

2021 4/25/84

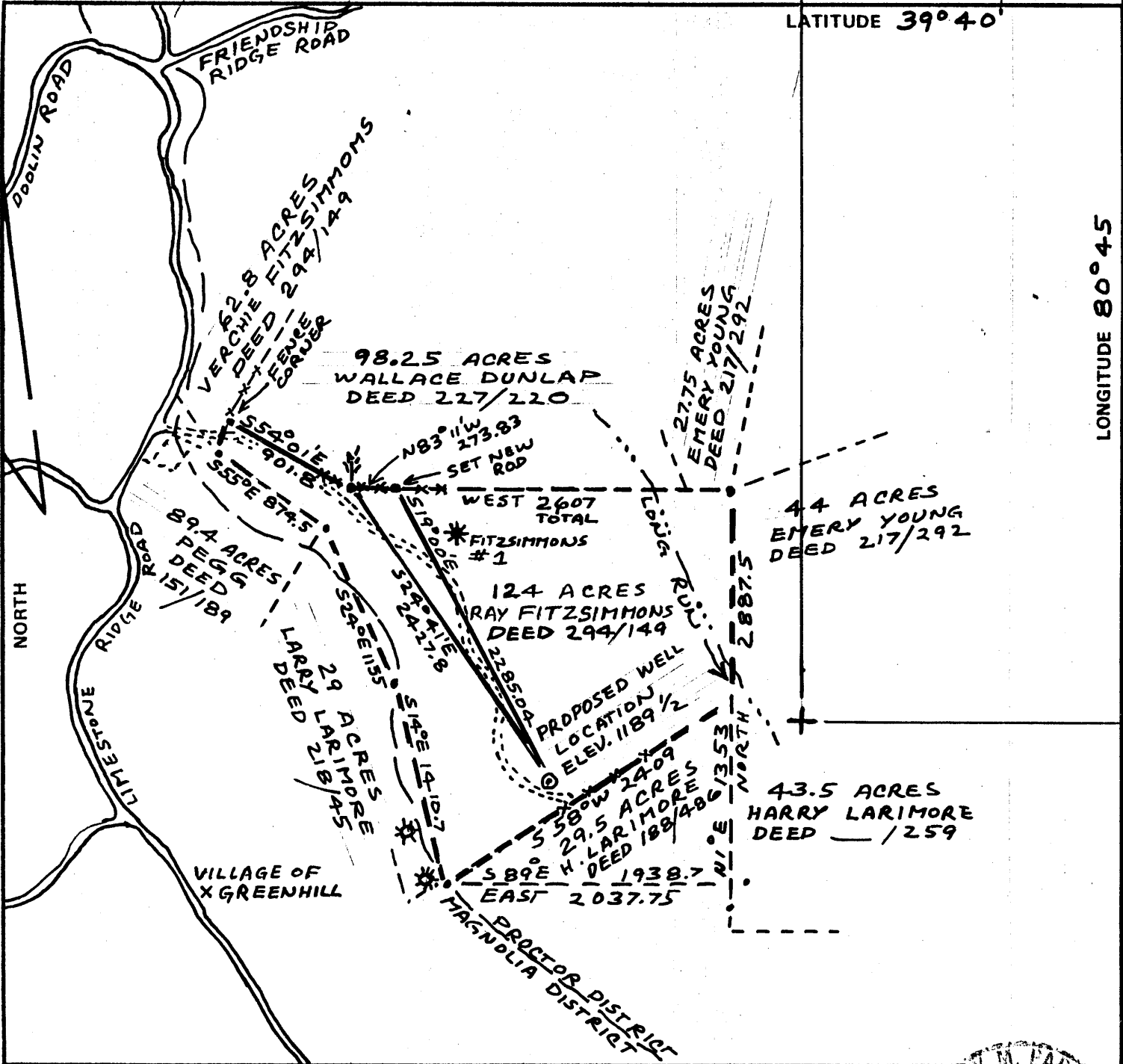
File # 306-14

4,450

LATITUDE 39° 40'

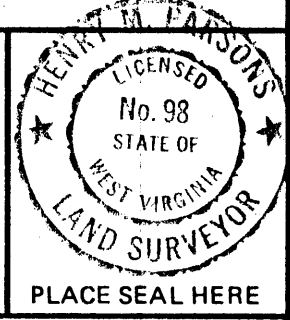
LONGITUDE 80° 45'

10,000



FILE NO. 80-5749
 DRAWING NO. 80-5749-BB
 SCALE 1" = 1000
 MINIMUM DEGREE OF ACCURACY 1 IN 2500
 PROVEN SOURCE OF ELEVATION 1304 B.M. ON FRIENDSHIP RIDGE ON NEW MARTINSVILLE TOPO MAP

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) Henry M. Parsons
 R.P.E. _____ L.L.S. No. 98



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



DATE FEB. 6, 1984
 OPERATOR'S WELL NO. FITZSIMMONS 3
 API WELL NO. 47-103-1307
 STATE COUNTY PERMIT

STATE OF WEST VIRGINIA
 DEPARTMENT OF MINES
 OIL AND GAS DIVISION

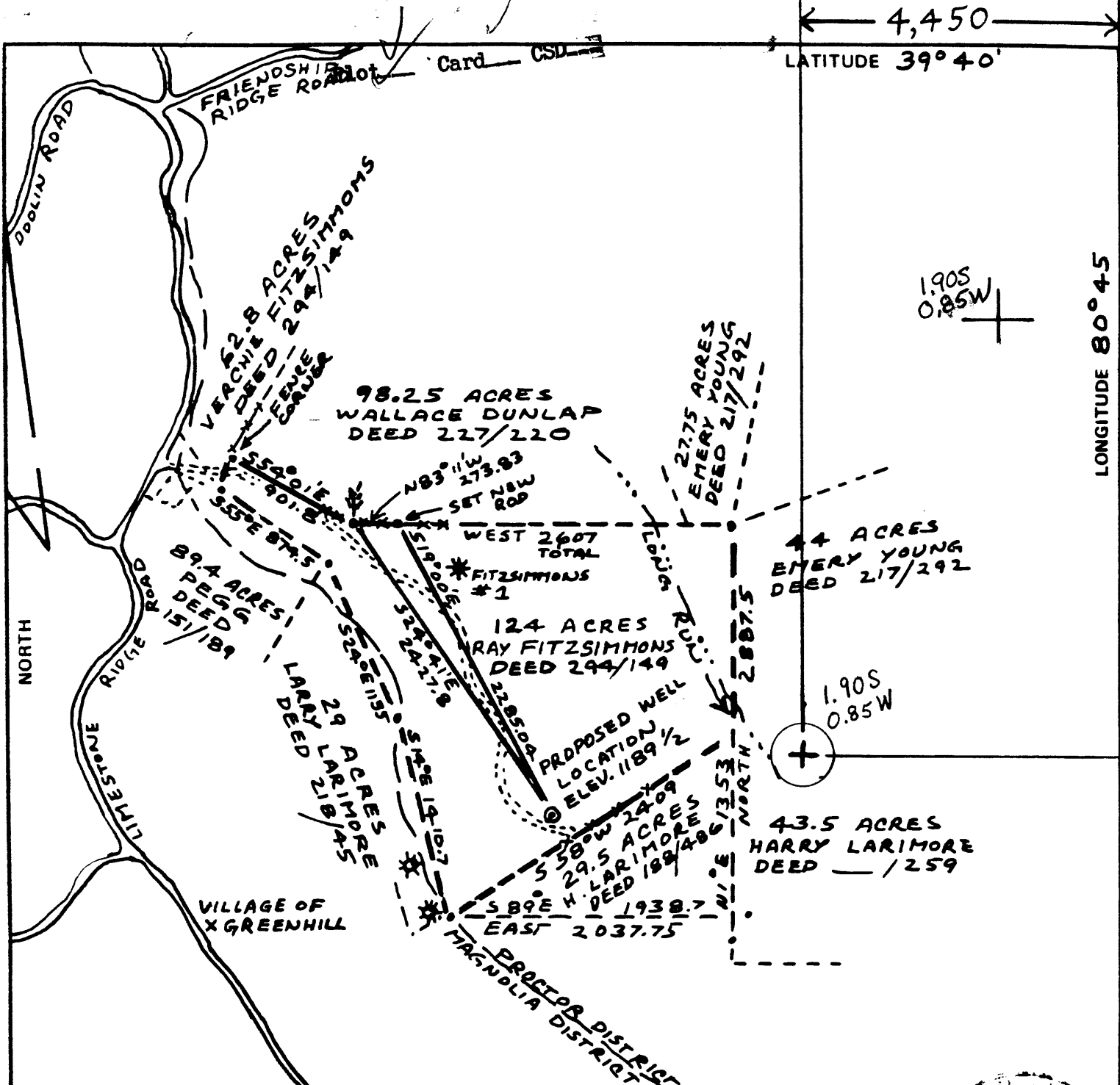
Cancelled

WELL TYPE: OIL ___ GAS X LIQUID INJECTION ___ WASTE DISPOSAL ___
 (IF "GAS,") PRODUCTION ___ STORAGE ___ DEEP ___ SHALLOW X
 LOCATION: ELEVATION 1189.5 WATER SHED LONG RUN
 DISTRICT PROCTOR COUNTY WETZEL
 QUADRANGLE NEW MARTINSVILLE
 SURFACE OWNER RAY FITZSIMMONS ACREAGE 124
 OIL & GAS ROYALTY OWNER SAME LEASE ACREAGE _____
 LEASE NO. 306-14
 PROPOSED WORK: DRILL X CONVERT ___ DRILL DEEPER ___ REDRILL ___ FRACTURE OR STIMULATE X PLUG OFF OLD FORMATION ___ PERFORATE NEW FORMATION ___ OTHER PHYSICAL CHANGE IN WELL (SPECIFY) _____

PLUG AND ABANDON ___ CLEAN OUT AND REPLUG ___
 TARGET FORMATION WARREN ESTIMATED DEPTH 3798' SEP 15 1988
 WELL OPERATOR HADDAD and BROOKS, INC. DESIGNATED AGENT HENRY M. PARSONS
 ADDRESS 905 WASHINGTON ROAD, BOX 714 WASHINGTON, PA. 15301-1153 ADDRESS 121 GLENVIEW DRIVE NEW MARTINSVILLE, WV 26155

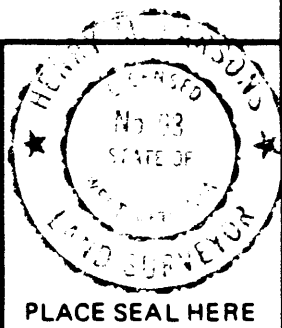
H. T. HALL

DRAWING No. 80-5749-BB



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 API WELL NO. 47-103-1307
 STATE COUNTY PERMIT

STATE OF WEST VIRGINIA
 DEPARTMENT OF MINES
 OIL AND GAS DIVISION

WELL TYPE: OIL ___ GAS X LIQUID INJECTION ___ WASTE DISPOSAL ___
 (IF "GAS,") PRODUCTION ___ STORAGE ___ DEEP ___ SHALLOW X
 LOCATION: ELEVATION 1189.5 WATER SHED LONG RUN
 DISTRICT PROCTOR 7 COUNTY WETZEL
 QUADRANGLE NEW MARTINSVILLE 509 NEW MARTINSVILLE 091 ECG
 SURFACE OWNER RAY FITZSIMMONS ACREAGE 124
 OIL & GAS ROYALTY OWNER SAME LEASE ACREAGE _____
 LEASE NO. 306-14
 PROPOSED WORK: DRILL X CONVERT ___ DRILL DEEPER ___ REDRILL ___ FRACTURE OR STIMULATE X PLUG OFF OLD FORMATION ___ PERFORATE NEW FORMATION ___ OTHER PHYSICAL CHANGE IN WELL (SPECIFY) _____
 PLUG AND ABANDON ___ CLEAN OUT AND REPLUG ___
 TARGET FORMATION WARREN ESTIMATED DEPTH 3798'
 WELL OPERATOR HADDAD and BROOKS, INC. DESIGNATED AGENT HENRY M. PARSONS
 ADDRESS 905 WASHINGTON ROAD, BOX 714 WASHINGTON, PA. 15301-1153 ADDRESS 121 GLENVIEW DRIVE NEW MARTINSVILLE, WV 26155

MAY 7 1984



1) Date: March 21, 19 84
 2) Operator's Well No. Fitzsimmons #3
 3) API Well No. 47 - 103 - 1307
 State County Permit

STATE OF WEST VIRGINIA
 DEPARTMENT OF MINES, OIL AND GAS DIVISION
 APPLICATION FOR A WELL WORK PERMIT

- 4) WELL TYPE: A Oil / Gas /
 B (If "Gas", Production / Underground storage / Deep / Shallow)
 5) LOCATION: Elevation: 1189.5 G.L. Watershed: Long Run
 District: Proctor County: Wetzel Quadrangle: New Martinsville 7.5'
 6) WELL OPERATOR Haddad & Brooks, Inc. 7) DESIGNATED AGENT Henry M. Parsons
 Address 905 Washington Rd., Box 714 Address 121 Glenview Drive
Washington, PA 15301-1153 New Martinsville, WV 26155
 8) OIL & GAS INSPECTOR TO BE NOTIFIED 9) DRILLING CONTRACTOR:
 Name Robert A. Lowther Name Not yet known
 Address General Delivery Address _____
Middlebourne, WV 26149
 10) PROPOSED WELL WORK: Drill / Drill deeper / Redrill / Stimulate
 Plug off old formation / Perforate new formation /
 Other physical change in well (specify) _____
 11) GEOLOGICAL TARGET FORMATION, Warren
 12) Estimated depth of completed well, 3798 feet
 13) Approximate trata depths: Fresh, Unknown feet; salt, 2030 feet.
 14) Approximate coal seam depths: Pittsburgh 925' Is coal being mined in the area? Yes

RECEIVED
 APR 9 - 1984
 OIL & GAS DIVISION
 DEPT. OF MINES

15) CASING AND TUBING PROGRAM

CASING OR TUBING TYPE	SPECIFICATIONS					FOOTAGE INTERVALS		CEMENT FILL-UP OR SACKS (Cubic feet)	PACKERS
	Size	Grade	Weight per ft.	New	Used	For drilling	Left in well		
Conductor									Kinds
Fresh water									
Coal						<u>1189'</u>	<u>1189'</u>		Sizes
Intermediate	<u>8 5/8"</u>					<u>1415'</u>	<u>1415'</u>	<u>425</u>	<u>CTS NEAT</u>
Production	<u>4 1/2"</u>					<u>3798'</u>	<u>3798'</u>	<u>300 sx or</u>	Depths set
Tubing								<u>as required</u>	
Liners								<u>by Rule</u>	Perforations:
								<u>15.05</u>	Top Bottom

OFFICE USE ONLY
 DRILLING PERMIT

Permit number 47-103-1307 Date May 3, 19 84

This permit covering the well operator and well location shown below is evidence of permission granted to drill in accordance with the pertinent legal requirements subject to the conditions contained herein and on the reverse hereof. Notification must be given to the District Oil and Gas Inspector. (Refer to No. 8) Prior to the construction of roads, locations and pits for any permitted work. In addition, the well operator or his contractor shall notify the proper district oil and gas inspector 24 hours before actual permitted work has commenced.)

The permitted work is as described in the Notice and Application, plat, and reclamation plan, subject to any modifications and conditions specified on the reverse hereof.
 Permit expires May 3, 1986 unless well work is commenced prior to that date and prosecuted with due diligence.

Bond: <u>BLANKET</u>	Agent: <u>ls</u>	Plat: <u>MHMMN</u>	Casing	Fee <u>A 10 351</u>
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[Signature]
 Administrator, Office of Oil and Gas

NOTE: Keep one copy of this permit posted at the drilling location.

See the reverse side of the APPLICANT'S COPY for instructions to the well operator.

File