



FILE NO. _____
 DRAWING NO. _____
 SCALE 1" = 1000'
 MINIMUM DEGREE OF ACCURACY 1 IN 200
 PROVEN SOURCE OF ELEVATION 47-095-0359
735'

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) David L. Mitchell
 R.P.E. _____ L.L.S. 873

PLACE SEAL HERE

(+) DENOTES LOCATION OF WELL ON UNITED STATES TOPOGRAPHIC MAPS
 FORM IV-6
 (7-87)



DATE 11/6/90, 19____
 OPERATOR'S WELL NO. 4486
 API WELL NO. _____
47 - 095 - 0511-P
 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 X STORAGE ___ DEEP ___ SHALLOW ___
 LOCATION: ELEVATION 831' WATER SHED JEFFERSON RUN
 DISTRICT Mc ELROY COUNTY TYLER
 QUADRANGLE SHIRLEY/WEST UNION NE 30 3 4 EC
 SURFACE OWNER DEWAYNE JAMES ACREAGE 257
 OIL & GAS ROYALTY OWNER DEWAYNE JAMES LEASE ACREAGE 260
 LEASE NO. 14563

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 BIG INJUN ESTIMATED DEPTH 1785'
 WELL OPERATOR EQUITRANS, INC. DESIGNATED AGENT BILL HOSTUTLER
 ADDRESS 3500 PARK LANE ADDRESS P.O. BOX 1550
PITTSBURGH, PA. 15275 CLARKSBURG, W.V. 26301

Tyler 511

SMITH NO. 4286 WELL.

Gal. No. 357 (339)

(Permit #
assigned
1978 by
Rept Mines

Centerville District, Tyler County, W. Va.
Philadelphia Co.
Elevation, 855'.
Completed in 1916.
Original production, 1,004,000 cu. ft. gas.
Original rock pressure, 19 lbs., 16 min. (?)
1 1/2 mi. above the mouth of Jefferson Run.
Shown on 7-D, West Union Quadrangle.

	Top.	Bottom.
Coal	224	228
Big Dunkard Sand	940	980
Big Lime	1713	1778
Big Injun Sand (gas, 1785-1790')	1778	
Total depth		1798

(NOTE-ECT--Pgh. Coal, 426'±, Eleva.)

Reviewed _____
Recorded _____

STATE OF WEST VIRGINIA
DEPARTMENT OF ENERGY
DIVISION OF OIL AND GAS

AFFIDAVIT OF PLUGGING AND FILLING WELL

AFFIDAVITE SHOULD BE IN TRIPLICATE, one copy mailed to the Division, one copy to be retained by the Well Operator and the third copy (and extra copies if required) should be mailed to each coal operator at their respective addresses.

Farm name: _____ Operator Well No.: 4486
47 095 511P
LOCATION: Elevation: _____ Quadrangle: Shirley
District: McElroy County: Tyler
Latitude: _____ Feet South of Deg. Min. Sec.
Longitude: _____ Feet West of Deg. Min. Sec.
Well type: OIL _____ GAS XX

Company: Equitrans, Inc.
3500 Park Lane
Pittsburgh PA 15275

Coal Operator _____
or Owner _____

RECEIVED

Agent: Gary A Hoy
Inspector: Mike Underwood
Permit Issued: _____

Coal Operator _____
or Owner _____

FEB 14 91

Verbal permission permit 01/24/91

Division of Energy
and Gas Section

AFFIDAVIT

STATE OF WEST VIRGINIA,
County of Upshur ss:

Phillip Pulliam and Alvin Sorcan being first duly sworn according to law depose and say that they are experienced in the work of plugging and filling oil and gas wells and were employed by Equitrans, Inc., well operator, and participated in the work of plugging and filling the above well, that said work was commenced on the 25th day of January, 1991, and that the well was plugged and filled in the following manner:

TYPE	FROM	TO	PIPE REMOVED	LEFT
Cavings	1798	1680	3" 1798	0
Cement	1680	1560	7" 1680	65
6% gel	1560	1105	8" 421	634
Cement	1105	1005	10" 174	0
6% gel	1005	475		
Cement	475	325		
6% gel	325	200		
Cement	200	surface		

Description of monument: 10" casing 4ft. out of ground with API #

and that the work of plugging and filling said well was completed on the 2nd day of February, 1991

And furthur deponents saith not.

Phillip O. Pulliam
Alvin Sorcan

Sworn and subscribe before me this 6th day of February, 1991

My commission expires: June 16, 1993
OFFICIAL SEAL
NOTARY PUBLIC
STATE OF WEST VIRGINIA
Joyce K. Harlow
Route 1, Box 217-B, French Creek, 26210
My commission expires June 16, 1993

Joyce K. Harlow
Notary Public

095 511