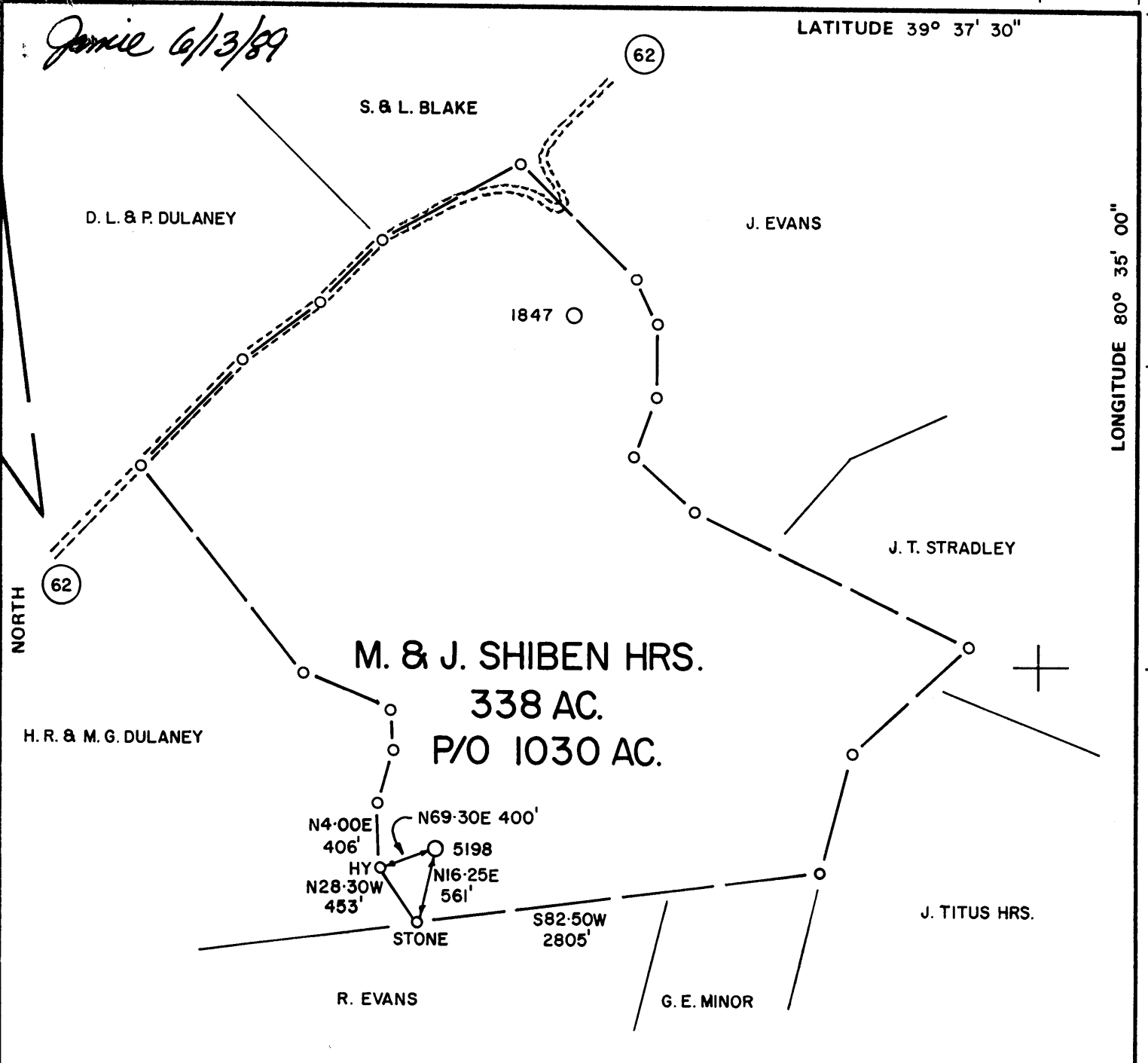


Janie 6/13/89

LATITUDE 39° 37' 30"

1380'

LONGITUDE 80° 35' 00"



FILE NO. _____
 DRAWING NO. _____
 SCALE 1" = 1000'
 MINIMUM DEGREE OF ACCURACY 1 IN 200
 PROVEN SOURCE OF ELEVATION RD. FORKS
1431'

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) James A. Kasper
 R.P.E. 6302 L.L.S. _____

PLACE SEAL HERE

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



STATE OF WEST VIRGINIA
 DEPARTMENT OF MINES
 OIL AND GAS DIVISION

DATE 4/17/89, 19____
 OPERATOR'S WELL NO. 5198
 API WELL NO. 47-103-0861
 STATE COUNTY PERMIT

Plugging

WELL TYPE: OIL ___ GAS X LIQUID INJECTION ___ WASTE DISPOSAL ___
 (IF "GAS,") PRODUCTION X STORAGE ___ DEEP ___ SHALLOW ___
 LOCATION: ELEVATION 1330' WATER SHED BIG RUN
 DISTRICT GRANT COUNTY WETZEL
 QUADRANGLE BIG RUN/LITTLETON SE 12 12
 SURFACE OWNER LEVI E RABER ACREAGE 170
 OIL & GAS ROYALTY OWNER M. & J. SHIBEN HRS. LEASE ACREAGE 1030
 LEASE NO. 2814
 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 X CLEAN OUT AND REPLUG ___
 TARGET FORMATION N/A ESTIMATED DEPTH 2304
 WELL OPERATOR EQUITRANS DESIGNATED AGENT GARY HOY
 ADDRESS 4955 STEUBENVILLE PIKE ADDRESS P.O. BOX 1550
PITTSBURGH, PA. 15205 CLARKSBURG, W.V. 26301

JUN 16 1989

DRILLER'S RECORD

Previously Requested, but NOT
AVAILABLE

DATE: _____

<u>103</u> COUNTY	<u>861</u> PERMIT
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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: RABER, LEVI E. Operator Well No.: 5198

LOCATION: Elevation: 1330.00 Quadrangle: BIG RUN
District: GRANT County: WETZEL
Latitude: 9100 Feet South of 39 Deg. 37 Min. 30 Sec.
Longitude 1380 Feet West of 80 Deg. 35 Min. 0 Sec.

Well Type: OIL _____ GAS x

Company: Equitrans, Inc.
4955 Steubenville Pike
Pittsburgh, PA 15205

Coal Operator Levi E. Raber
or Owner P. O. Box 232
Apple Creek, OH 44606

Agent: Gary Hoy
Inspector: Mike Underwood
Permit Issued: 06/13/89

Coal Operator _____
or Owner _____

AFFIDAVIT

STATE OF WEST VIRGINIA,
County of Upshur ss:

Mark Cogar 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 13 day of June, 1990, and that the well was plugged and filled in the following manner:

TYPE	FROM	TO	PIPE REMOVED	LEFT
gel 6%	2304	2245		
cement	2245	2110	2150 5 1/2"	120' 5 1/2"
gel 6%	2110	1850		
cement	1850	1730	1806 6 5/8	439 6 5/8
gel 6%	1730	1050		
cement	1050	850		
gel 6%	850	650		1528 8 1/2"
cement	650	450		481 10"
gel 6%	450	200		
cement	200	surface	There is a set of cement at 1730 ft	8" tools in

Description of monument: 7" casing with API number 5' out of ground

and that the work of plugging and filling said well was completed on the 29 day of June, 1990.

And furthur deponents saith not.

Mark Cogar
Alvin Sorcan
Joyce K. Harlow
Notary Public

Sworn and subscribed before me this 3 day of July, 1990
My commission expires: 6/16/93

