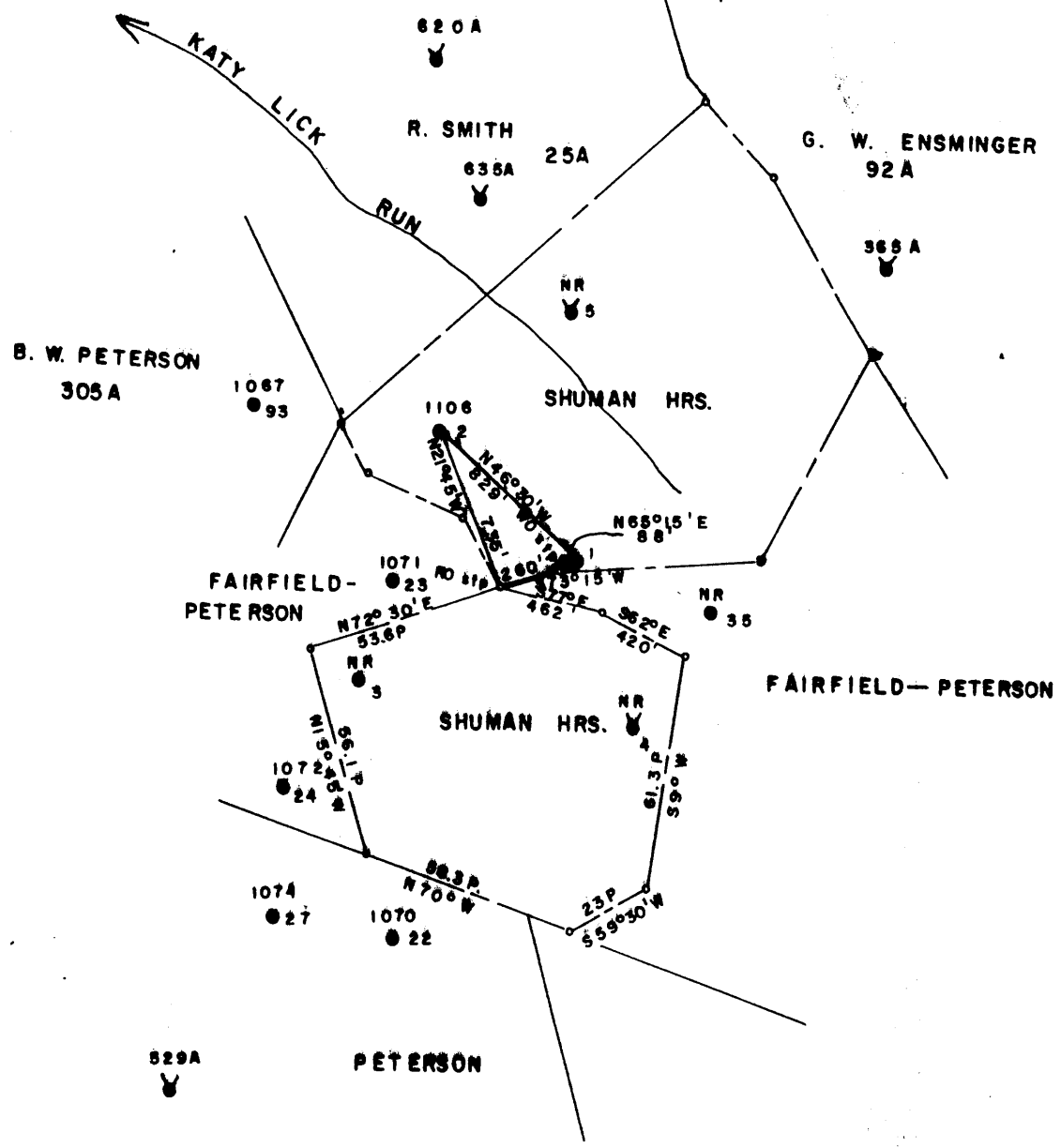


Jamie
7/16/91

LATITUDE 39° 30' 00"

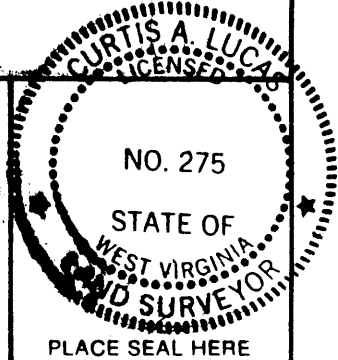
LONGITUDE 80° 30' 00"

NORTH



FILE NO. _____
 MAP N59 SQS N4E6
 SCALE 1" = 800'
 MINIMUM DEGREE OF ACCURACY 1/200
 PROVEN SOURCE OF ELEVATION PENNZOLL CO. RECORDS

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) Curtis A. Lucas
 CURTIS A. LUCAS LLS 275



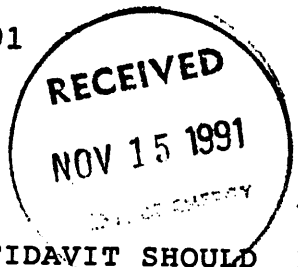
STATE OF WEST VIRGINIA
 DEPARTMENT OF MINES
 OIL AND GAS DIVISION



DATE JUNE 22, 19 91
 FARM SHUMAN HRS NO. 2
 API WELL NO. _____

47 - 103 - 1106-P
 STATE COUNTY PERMIT

(+) DENOTES LOCATION OF WELL ON UNITED STATES TOPOGRAPHIC MAPS
 WELL TYPE: OIL GAS _____ LIQUID INJECTION _____ WASTE DISPOSAL _____
 (IF "GAS.") PRODUCTION _____ STORAGE _____ DEEP _____ SHALLOW _____
 LOCATION: ELEVATION 1150 WATER SHED KATY LICK RUN
 DISTRICT GRANT COUNTY WETZEL
 QUADRANGLE FOLSOM
 SURFACE OWNER MARK GOLDSTEIN ACREAGE 97
 OIL & GAS ROYALTY OWNER PAULINE H. COPEMAN LEASE ACREAGE 97
 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 STRAY ESTIMATED DEPTH 3088
 WELL OPERATOR PERKINS OIL & GAS INC DESIGNATED AGENT DERYL L PERKINS
 ADDRESS PO BOX 547 PENNSBORO W V 26415 ADDRESS P O BOX 547 PENNSBORO W V 26415



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

AFFIDAVIT OF PLUGGING AND FILLING WELL

AFFIDAVIT 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: GOLDSTEIN, MARK Operator Well No.: SHUMAN HRS 2

LOCATION: Elevation: 1150.00 Quadrangle: FOLSOM
District: GRANT County: WETZEL
Latitude: 800 Feet South of 39 Deg. 30 Min. 0 Sec.
Longitude 4900 Feet West of 80 Deg. 30 Min. 0 Sec.

Well Type: OIL X GAS _____

Company: Perkins Oil & Gas Inc
P O Box 547
Pennsboro, WV 26415

Coal Operator Consolidation Coal Co
or Owner P O Box 1314
Morgantown, WV 26507

Agent: Deryl L. Perkins
Inspector: Donald Ellis
Permit Issued: 07/18/91

Coal Operator _____
or Owner _____

AFFIDAVIT

STATE OF WEST VIRGINIA,
County of Ritchie ss:

Kyle Perkins and Lyle Farley 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 Perkins Oil & Gas Inc, well operator, and participated in the work of plugging and filling the above well, that said work was commenced on the 16th day of September, 1991, and that the well was plugged and filled in the following manner:

TYPE	FROM	TO	PIPE REMOVED	LEFT
Fillup	3088	3050	5 3/16 2340	700
Cement	3050	2932	6 5/8 1530	685
Gel	2932	2340	8 1/4 csg. previously pulled	
Cement	2340	2240		
Gel	2240	1530		
Cement	1530	1430		
Gel	1430	1050		
Cement	1050	950		
Gel	950	375		
Cement	375	275		
Gel	275	50		
Cement	50	surface		

Description of monument: 1 joint 6 5/8" casing extending 30' above surface

and that the work of plugging and filling said well was completed on the 21st day of September, 1991.

And further deponents saith not.

Sworn and subscribe before me this 22nd day of Oct, 1991
My commission expires: Apr 10, 1994

Kyle D Perkins
Kyle L Farley
Donald Ellis
Notary Public