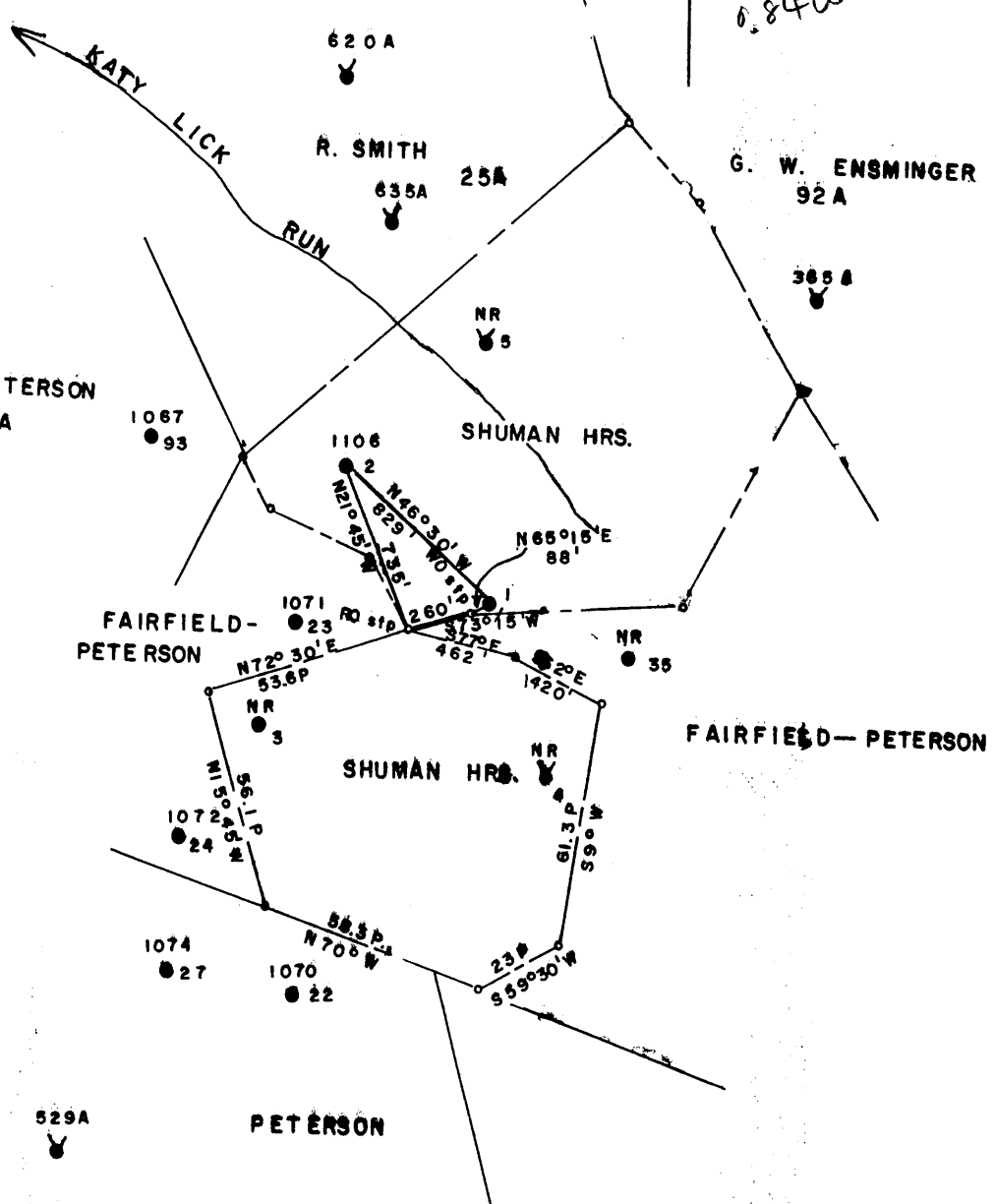


*Jamie
7/16/91*

LATITUDE 39° 30' 00"

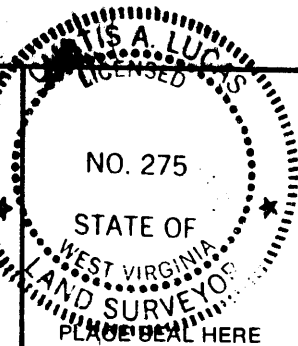
LONGITUDE 80° 30' 00"

NORTH



FILE NO. _____
 MAP N59 SQS N4E6
 SCALE 1" = 800'
 MINIMUM DEGREE OF ACCURACY 1 / 200
 PROVEN SOURCE OF ELEVATION PENNZOIL C O.
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

*0.285 scale
0.84W 15 ca*



DATE JUNE 22, 19 91
 FARM SHUMAN HRS NO. 1
 API WELL NO.

47 - 103 - 1483-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 1093 WATER SHED KATY LICK RUN

DISTRICT GRANT COUNTY WETZEL
 QUADRANGLE FOLSOM *Centerpoint NE*

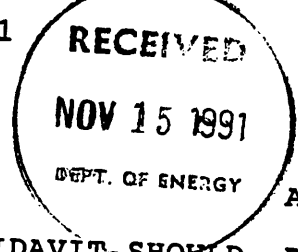
SURFACE OWNER MARK GOLDSTEIN ACREAGE 60
 OIL & GAS ROYALTY OWNER PAULINE H. COPEMAN LEASE ACREAGE 97

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 3079

WELL OPERATOR PERKINS OIL & GAS INC DESIGNATED AGENT DERYL L PERKINS
 ADDRESS PO BOX 547 ADDRESS PO BOX 547
PENNSBORO W V 26415 PENNSBORO W V 26415

(100)



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 1
LOCATION: Elevation: 1093.00 Quadrangle: FOLSOM
District: GRANT County: WETZEL
Latitude: 1475 Feet South of 39 Deg. 30 Min. 0 Sec.
Longitude 4450 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 24th day of September, 1991, and that the well was plugged and filled in the following manner:

TYPE	FROM	TO	PIPE REMOVED	LEFT
Fillup	3079	2370	5 3/16 2170	160
Cement	2370	2270	6 5/8 420	1747
Gel	2270	2170	2 3/8	800
Cement	2170	2070		
Gel	2070	1000		
Cement	1000	900		
Gel	900	400		
Cement	400	300		
Gel	300	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 30th day of September, 1991.

And further deponents saith not.

Sworn and subscribe before me this 24th day of Oct, 1991
My commission expires: Apr 10, 1994

Kyle D Perkins
Lyle F Farley
Deryl L Perkins
Notary Public