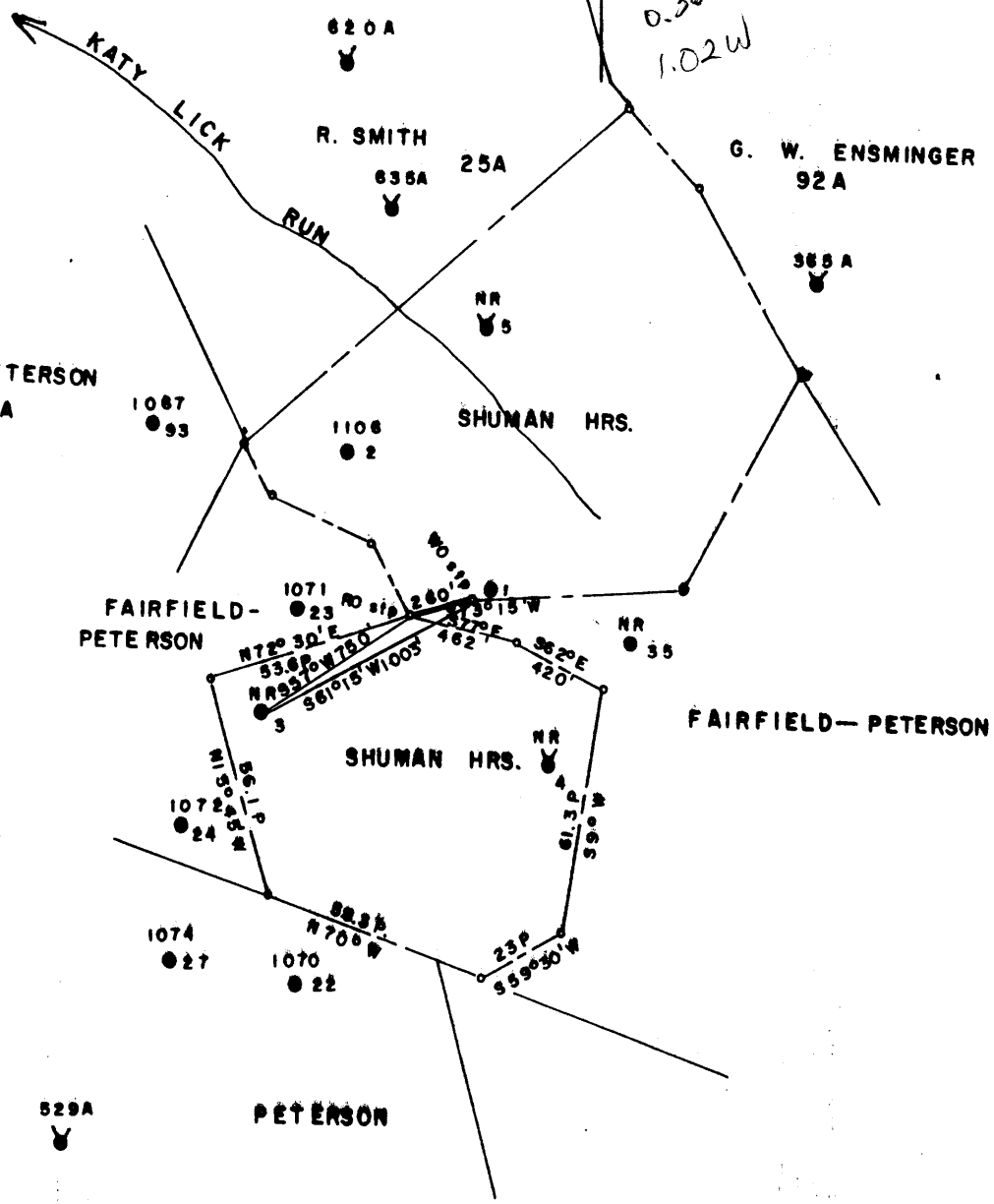


Janie
7/16/91

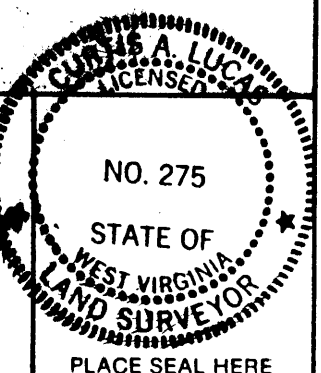
LATITUDE 39° 30' 00"

LONGITUDE 80° 30' 00"



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

*0.365 acre
1.02W 15
100*



DATE JUNE 22 19 91
 FARM SHUMAN HRS NO 3
 API WELL NO.

47 - 103 - 1484-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 1421 WATER SHED KATY LICK RUN
 DISTRICT GRANT COUNTY WETZEL
 QUADRANGLE FOLSOM *centerpoint NE*
 SURFACE OWNER CHARLES M. SHORTER ACREAGE 37
 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 3354
 WELL OPERATOR PERKINS OIL & GAS INC DESIGNATED AGENT DERYL L PERKINS
 ADDRESS PO BOX 547 ADDRESS P O BOX 547
PENNSBORO W V 26415 PENNSBORO WV 26415
675 *(100)*

38
7-Jul-91
RECEIVED
NOV 15 1991
DEPT. OF ENERGY

API # 47-103-01484-3

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: SHORTER, CHARLES M Operator Well No.: SHUMAN HRS 3

LOCATION: Elevation: 1421.00 Quadrangle: FOLSOM
District: GRANT County: WETZEL
Latitude: 1900 Feet South of 39 Deg. 30 Min. 0 Sec.
Longitude 5350 Feet West of 80 Deg. 30 Min. 0 Sec.

Well Type: OIL X GAS _____

Company: Perkins Oil & Gas Inc Coal Operator Consolidation Coal Co
P O Box 547 or Owner P O Box 1314
Pennsboro, WV 26415 Morgantown WV 26507

Agent: Deryl L Perkins Coal Operator _____
Inspector: Donald Ellis or Owner _____
Permit Issued: 07/18/91

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 3rd day of October, 1991, and that the well was plugged and filled in the following manner:

TYPE	FROM	TO	PIPE REMOVED	LEFT
Gel	3354	3300	5 3/16 2600	166
Cement	3300	3182	6 5/8 362	2134
Gel	3182	2600	8 1/4	913
Cement	2600	2500	(8 1/4 previously pulled)	
Gel	2500	1869		
Cement	1869	1300		
Gel	1300	920		
Cement	920	820		
Gel	820	360		
Cement	360	260		
Gel	260	50		

Description of monument: surface
1 joint 6 5/8" casing extending 30" above surface
and that the work of plugging and filling said well was completed on the 10th day of October, 1991.

And further deponents saith not.

Sworn and subscribe before me this 20th day of Oct, 1991
My commission expires: Apr 10, 1994

Kyle D Perkins
Lyle P. Farley
Donald L. Perkins
Notary Public