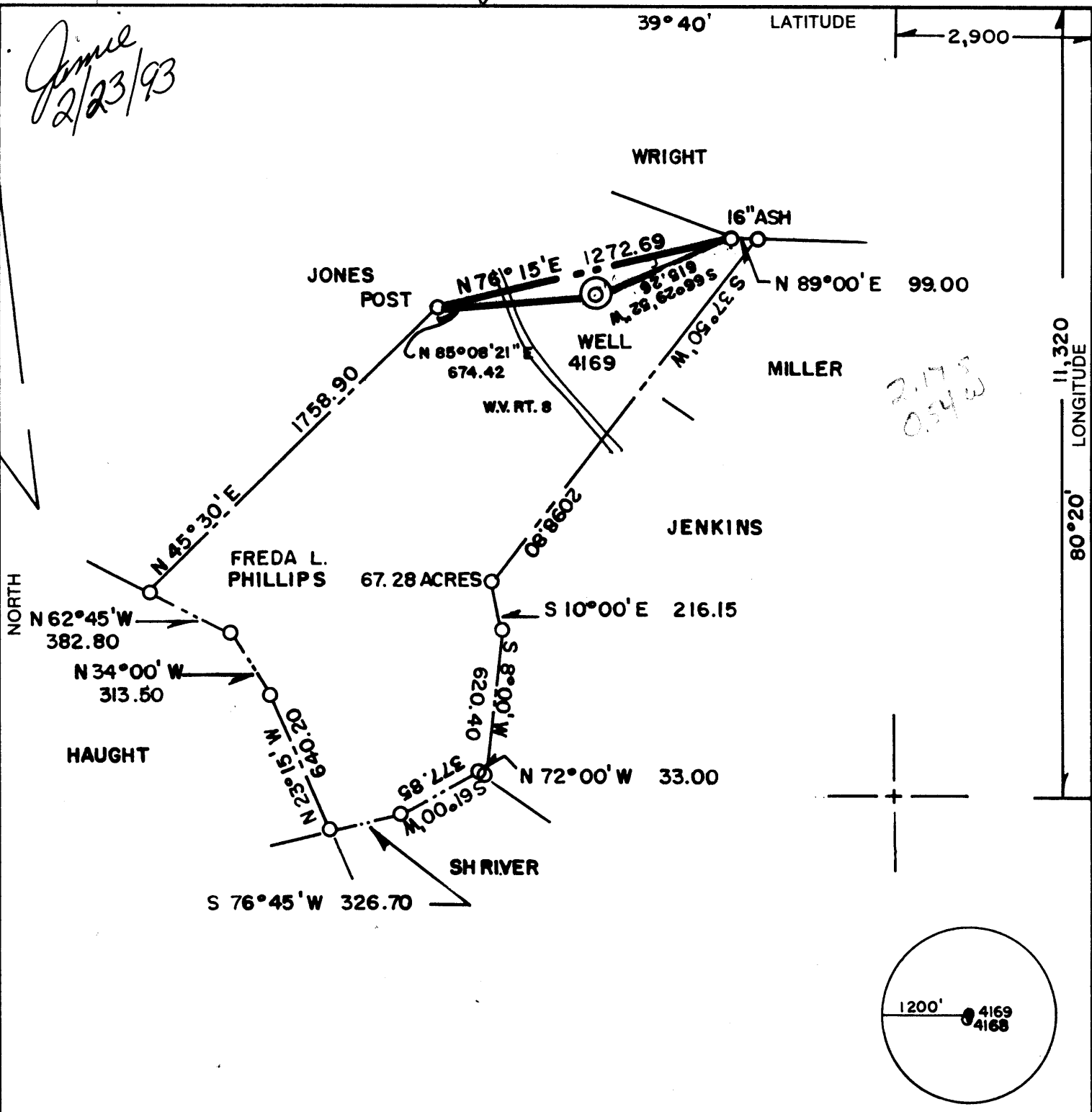


Amie
2/23/93

39° 40' LATITUDE

2,900

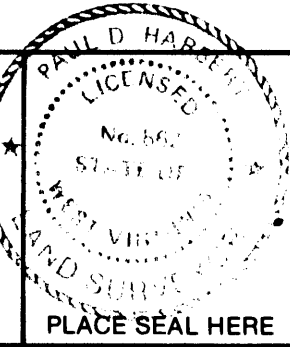
11,320 LONGITUDE
80° 20'



(+) DENOTES LOCATION OF WELL ON UNITED STATES TOPOGRAPHIC MAPS

FILE NO. _____
DRAWING NO. _____
SCALE 1" = 600'
MINIMUM DEGREE OF ACCURACY 1 IN 5000
PROVEN SOURCE OF ELEVATION COMPANY SURVEY TIED INTO USGS NETWORK

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 ENERGY.
(SIGNED) Paul D. Herbert
R.P.E. _____ L.L.S. 862



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



DATE 8-30, 1991
OPERATOR'S WELL NO. 4169
API WELL NO. 47

WELL TYPE: OIL GAS LIQUID INJECTION WASTE DISPOSAL
(IF "GAS,") PRODUCTION STORAGE DEEP SHALLOW **ABANDONED**
LOCATION: ELEVATION 1306.30 WATERSHED RANGE RUN
DISTRICT BATTELLE COUNTY MONONGALIA

SURFACE OWNER FREDA L. PHILLIPS ACREAGE 67.28
OIL & GAS ROYALTY OWNER _____ LEASE ACREAGE _____

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 _____ ESTIMATED DEPTH _____
WELL OPERATOR CONSOLIDATION COAL COMPANY DESIGNATED AGENT ROGER F. DUCKWORTH
ADDRESS PO. BOX 1314 MORGANTOWN W.V. 26505 ADDRESS PO. BOX 1314 MORGANTOWN W.V. 26505

COUNTY NAME _____ PERMIT _____

FORM WW-6 HALLS INC. 068065

RECEIVED
WV Division of
Environmental Protection
FEB 18 1996

AFFIDAVIT OF PLUGGING AND FILLING WELL

Permitting
Oil & Gas

AFFIDAVIT SHOULD BE MADE 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.

Consolidation Coal Company
Coal Operator or Owner
P. O. Box 1314, Morgantown, WV 26507-1314
Address

Consolidation Coal Company
Name of Well Operator
P.O. Box 1314, Morgantown, WV 26507-1314.
Complete Address

Consolidation Coal Company
Coal Operator or Owner
P. O. Box 1314, Morgantown, WV 26507-1314
Address

February 28, 19 94
WELL AND LOCATION

Battelle District
Monongalia County

Freda Phillips
Lease or Property Owner
Rt. 1, Box 21, Wadestown, WV 26589
Address

WELL NO. 4169
Freda Phillips Farm

STATE INSPECTOR SUPERVISING PLUGGING

Randal Mick

AFFIDAVIT

STATE OF WEST VIRGINIA,

County of Harrison

ss:

Clavin C. Lofton and Kevin Wright
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 Consolidation Coal Company, well operator, and participated in the work of plugging and filling the above well, that said work was commenced on the 14th day of January 19 94, and that the well was plugged and filled in the following manner:

Sand or Zone Record Formation	Filling Material	Plugs Used Size & Kind	Casing	
			CSG PULLED	CSG LEFT IN
Cleaned 9 7/8" hole from surface to 516'. Reduced hole to 7 7/8" and cleaned 7 7/8" hole from 516' to 984'. Reduced hole to 6 1/2" and cleaned 6 1/2" hole from 984' to 1,528'. Pulled 7" casing from 984' to 1,355'. Cleaned 6 1/2" hole thru Pittsburgh Coal from 1,117' to 1,125'. Ran coal protection string as follows: 193.93' of 2" tubing followed by 1,311' of 4 1/2" casing.	using 600 sacks of poz mix and 200 sacks of thixotropic cement from 1,504' back to surface. Used 1,000 gallons of mud flush. Displaced cement to 1,290.87' with water, let set and bailed dry.			
TOTAL DEPTH: 1,528 feet				
Cement: TD thixotropic cement approximately 200' about the coal. Thixotropic cement 925' to 1,504'. Poz mix 925' to surface.				
Coal Seams			Description of Monument	
(Name) Pittsburgh	1,117 feet to 1,125 feet	5 feet of 4 1/2" casing with plaque stating: Consol WV Well #4169		
(Name)		Permit #47-061-1096-P		
(Name)				
(Name)				

and that the work of plugging and filling said well was completed on the 1st day of February, 19 94.

And further deponents ~~say~~ not.

Sworn to and subscribed before me this



OFFICIAL SEAL
NOTARY PUBLIC
STATE OF WEST VIRGINIA
Charlotte Heuter
Rt. 1, Box 606
Mt. Clare, WV 26408
My commission expires June 29, 1999

day of February, 19 94

Clavin C. Lofton
Kevin Wright
Charlotte Heuter
Notary Public

My commission expires:

061 1096P