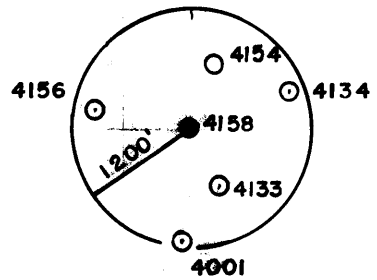


9/6/96

39°40'00" LATITUDE

10,500

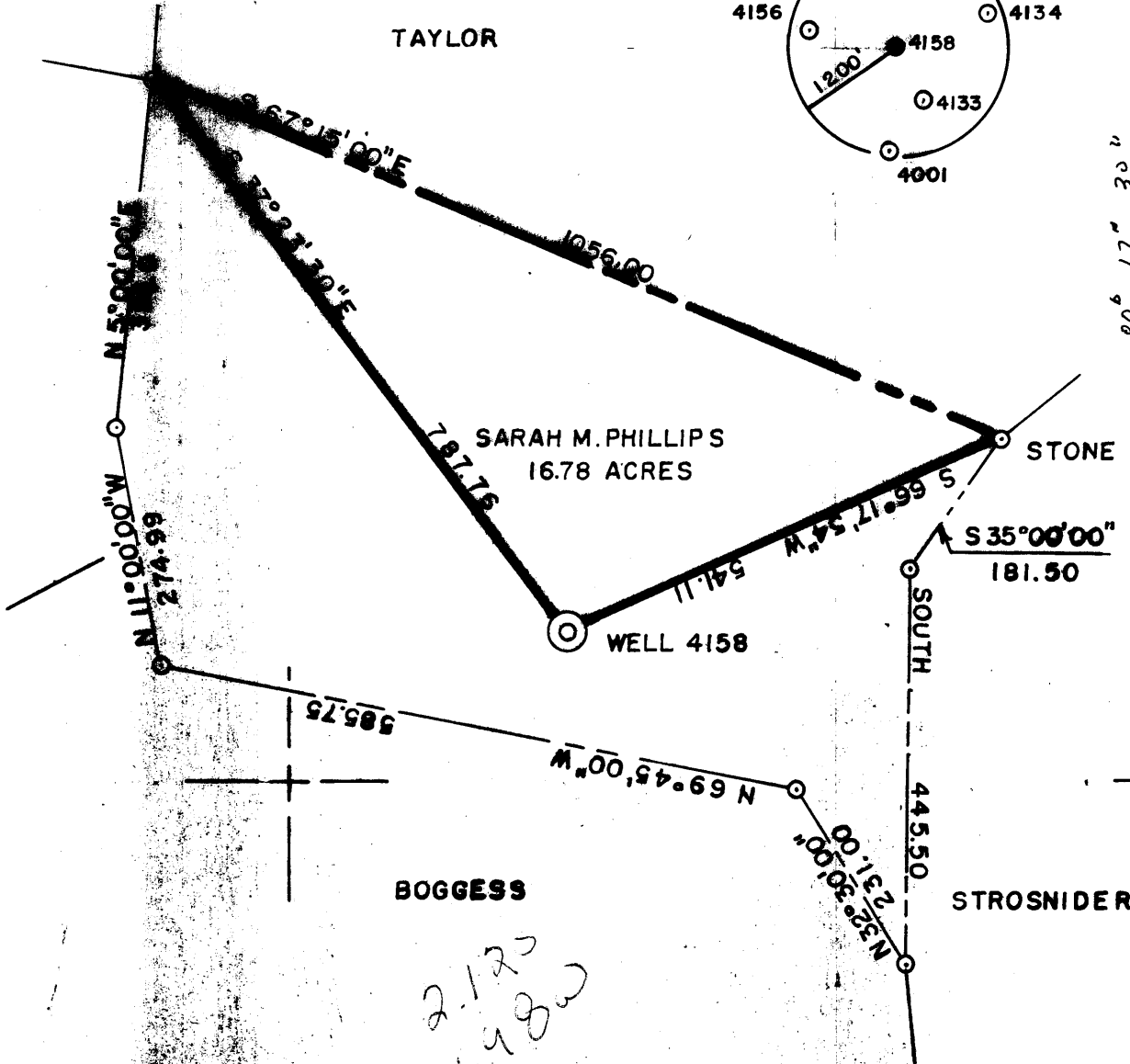
TAYLOR



80° 17' 30"

LONGITUDE 11,125

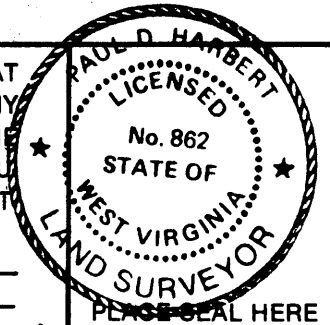
NORTH



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

FILE NO. _____
 DRAWING NO. _____
 SCALE 1" = 200'
 MINIMUM DEGREE OF ACCURACY 1 IN 5000
 PROVEN SOURCE OF ELEVATION COMPANY SURVEY TIED INTO U.S.G.S. 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. Harbert
 R.P.E. _____ L.L.S. 862



STATE OF WEST VIRGINIA
 DEPARTMENT OF ENERGY
 OIL AND GAS DIVISION



DATE JULY 16, 1990
 OPERATOR'S WELL NO. 4158
 API WELL NO. _____

WELL TYPE: OIL ___ GAS ___ LIQUID INJECTION ___ WASTE DISPOSAL ___
 (IF "GAS,") PRODUCTION ___ STORAGE ___ DEEP ___ SHALLOW X
 LOCATION: ELEVATION 1430.40 WATERSHED MIRACLE RUN
 DISTRICT BATTELLE COUNTY MONONGALIA
 QUADRANGLE WADESTOWN WV, PA.

SURFACE OWNER SARAH M. PHILLIPS & I.L. PHILLIPS ACREAGE 16.78
 OIL & GAS ROYALTY OWNER HIRAM GUMPHREIS 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) Plugging & the 1929 well to mine through

PLUG AND ABANDON X CLEAN OUT AND REPLUG X
 TARGET FORMATION NONE ESTIMATED DEPTH _____
 WELL OPERATOR CONSOLIDATION COAL CO. DESIGNATED AGENT ROGER F. DUCKWORTH
 ADDRESS P.O. BOX 1314 MORGANTOWN WV 26505 ADDRESS PO BOX 1314 MORGANTOWN WV 26505

COUNTY NAME PERMIT

FORM WW-6 HALLS INC. 068965

AUG 8 1996

SEP 23 1996

AFFIDAVIT OF PLUGGING AND FILLING WELL

WV Division of
Environmental Protection

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 26505

Address

Coal Operator or Owner

Address

SARAH & L.L. PHILLIPS

Lease or Property Owner

Address

CONSOLIDATION COAL COMPANY

Name of Well Operator
P.O. BOX 1314, MORGANTOWN, WV 26505

Complete Address

OCTOBER 17, 1996

WELL AND LOCATION

BATTELLE District

MONONGALIA County

WELL NO. 4158

SARAH & L.L. PHILLIPS Farm

STATE INSPECTOR SUPERVISING PLUGGING

AFFIDAVIT

STATE OF WEST VIRGINIA,

County of HARRISON

ss:

G. ANDREW LANG

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 23rd day of July, 1996, 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
Clean 9 7/8" hole from surface to 448', top of 8" casing. from 448' to 1,420'. Clean 9 7/8" hole from 448 to 1,420'. 7 7/8". Clean 7 7/8" hole 1,420' to 1,665'. Clean 9 7/8" hole thru		Pulled 8" casing Reduce hole to	959'	?
Pittsburgh Coal 1,238' to 1,246'. Left 8" casing in hole from 1,420' to unknown. Ran coal protection string as follows: 227.99' of 2" tubing followed by 1,413.22' of 4 1/2" casing. Cement hole from 1,641.21' back to surface using 580 sacks of poz mix and 190 sacks of thixotropic cement. Used 1,000 gallons of mud flush. Latch down plug at 1,393.56'. Float valve at 1,413.22'. Swedge at 1,414.22'. Cement did circulate. Displaced cement to 1,393.56' with water; let set and bailed dry.				
TOTAL DEPTH: 1,665'				
Coal Seams		Description of Monument		
(Name) PITTSBURGH	1,238' TO 1,246'	5' of 4 1/2" casing with plaque stating Consolidation Coal Co. Well #4158 Permit #47-061-01248P		
(Name)				
(Name)				
(Name)				

and that the work of plugging and filling said well was completed on the 6th day of August, 1996.

And further deposes and saith not.
NOTARY PUBLIC
STATE OF WEST VIRGINIA
Sworn to and subscribed before me this 17th day of October, 1996.
Mt. Claro, WV 26408
My commission expires June 29, 1999

Kevin S. Wright
G. Andrew Lang
Charlotte Carter
Notary Public

My commission expires: June 29, 1999