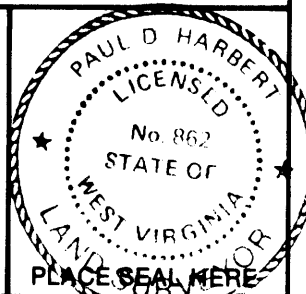


(+) DENOTES LOCATION OF WELL ON UNITED STATES TOPOGRAPHIC MAPS

FILE NO. _____
 DRAWING NO. _____
 SCALE 1" = 400'
 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 8-18, 1994

OPERATOR'S WELL NO. _____

API WELL NO. _____

WELL TYPE: OIL ___ GAS ___ LIQUID INJECTION ___ WASTE DISPOSAL ___ STATE 47 COUNTY 61 PERMIT 1176-P
 (IF "GAS,") PRODUCTION ___ STORAGE ___ DEEP ___ SHALLOW X ABANDONED X was: 398A

LOCATION: ELEVATION 1273.66 WATERSHED RANGE RUN

DISTRICT BATTELLE COUNTY MONONGALIA

QUADRANGLE WADESTOWN WV-PA Mannington C

SURFACE OWNER RALPH L. & EDNA K. WRIGHT ACREAGE 37.25

OIL & GAS ROYALTY OWNER _____ LEASE ACREAGE _____

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) Plugging of API 4172 well to same through

OCT 1 1994

PLUG AND ABANDON CLEAN OUT AND REPLUG X

TARGET FORMATION NONE ESTIMATED DEPTH _____

WELL OPERATOR CONSOLIDATION COAL COMPANY DESIGNATED AGENT ROGER E. DUCKWORTH

ADDRESS P.O. BOX 1314 MORGANTOWN, WV 26505 ADDRESS P.O. BOX 1314 MORGANTOWN, WV 26505

FORM WW-6 HALLS INC. 098805

COUNTY NAME PERMIT

398A → 1176

Battelle District, Monongalia County, W. Va.

By C. V. Collins, Box 30, Mt. Pleasant, Mich.

Abandoned under permit No.-17

On 35-1/8 acres.

Elevation, 1279.27' (ground and S. P.)

Surface owned by Mrs. Esth Smith, R. 1, Wadestown, W. Va., and
minerals by State of West Virginia, Charleston, W. Va.

Drilling completed Aug. 24, 1908.

Shot Dec. 1, 1914, with 12 qts., at 3347' top; Oct. 18, 1915, with 15 qts.,
at 3344' top.10" casing, 204' (pulled); 8", 1947' (pulled); 6", 2345'; 5", 2690';
4 1/2" liner, 216'.

Coal was encountered at 1100-1105'.

No record of pocket.

Initial production, Campbell's Run Sand, 15 bbls. Oil well.

Record to Dept. of Mines stamped July 28, 1948.

Record to EOT from Mrs. Griffith Jan. 22, 1949. Old File No. 466.

	Top.	Bottom.
Pittsburgh Coal	1100	- 1105
Big Richard Sand	1600	-
Gas Sand	1770	- 1850
Salt Sand (water, 2060')	2015	- 2100
Little Line	2300	- 2320
Pencil Cove	2320	- 2325
Big Line	2325	- 2395
Big Injun Sand (water, 2476')	2395	- 2595
Fifty-foot Sand	3020	- 3065
Thirty-foot Sand	3110	- 3130
Campbell's Run Sand (oil, 3265')	3257	- 3307
Carbon Sand	3327	- 3336
Fourth Sand (oil, 3347')	3347	-
Total depth		3369



STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

466

WELL RECORD

Permit No. 395-A → 1176

Oil or Gas Well Oil
(KIND)

Company C. W. Collin
Address Box 30, Mt. Pleasant, Michigan
Farm Alex King Acres 38-1/8
Location (waters) _____
Well No. 2 Floor - 1279.27
District Battelle County Monongalia Elev. Ground - 1279.27
The surface of tract is owned in fee by Mrs. Etta Smith
Address Rt 1, Wadestown, W. Va.
Mineral rights are owned by State of West Virginia
Address Charleston, W. Va.
Drilling commenced _____
Drilling completed 8-24-1908
Date Shot see below From _____ To _____
With _____
Open Flow /10ths Water in _____ Inch
/10ths Merc. in _____ Inch
Volume _____ Cu. Ft.
Rock Pressure _____ lbs. _____ hrs.
Oil _____ bbls., 1st 24 hrs.
Fresh water _____ feet _____ feet
Salt water _____ feet _____ feet

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			No Record
			Kind of Packer
10	<u>28 1/2</u>	<u>all pulled</u>	Size of
8 1/4	<u>15 1/7</u>	<u>all pulled</u>	Depth set
6 3/8	<u>23 1/5</u>		Perf. top
5 3/16	<u>26 9/16</u>		Perf. bottom
3			Perf. top
2			Perf. bottom
Liners Used			Perf. top
<u>1 1/2 in</u>	<u>216</u>		Perf. bottom

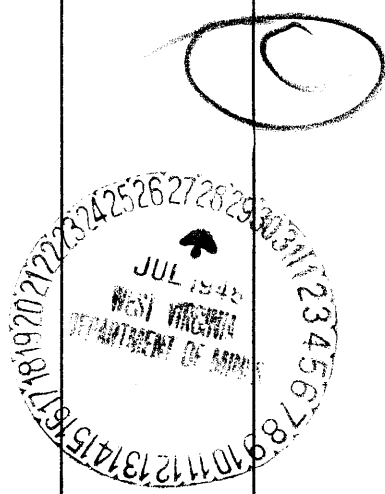
CASING CEMENTED _____ SIZE _____ No. Ft. _____ Date _____
COAL WAS ENCOUNTERED AT 1100 FEET _____ INCHES
_____ FEET _____ INCHES FEET _____ INCHES
_____ FEET _____ INCHES FEET _____ INCHES

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
Pgh. Coal			1100	1105			
Big Dunkard			1600				
Gas Sand			1770	1850			
Salt Sand			2015	2100			
Water				2060			
Little Lime			2300	2320			
Pencil Cave			2320	2325			
Big Lime			2325	2395			
Big Injun Sand			2395	2555			
Water				2476			
Fifth Ft. Sand			3020	3085			
Thirty Ft. Sand			3110	3130			
Campbells R. Sand			3257	3307			
Oil				3265	Oil	3265	
Gordon Sand			3327	3338			
Fourth Sand			3347				
Oil				3347	Oil	3347	
Total Depth				3369			

Initial Production - Campbells Run --- 15 bbls.

TORPEDO RECORD

Date Shot	Qts.	Top
12-1-1914	12	3347
10-18-1915	15	3344



RECEIVED
WV Division of
Environmental Protection

JAN 18 1996

Permitting
Office of Oil & Gas

AFFIDAVIT OF PLUGGING AND FILLING WELL

AFFIDAVIT SHOULD BE MADE IN TRIPPLICATE, 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

Coal Operator or Owner
Address
Ralph Wright
Lease or Property Owner
Route 1, Box 17, Wadestown, WV 26589
Address

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

November 11, 19 94
WELL AND LOCATION

Battelle District
Monongalia County

WELL NO. 4172

Ralph Wright Farm

STATE INSPECTOR SUPERVISING PLUGGING Randal Mickel
AFFIDAVIT

STATE OF WEST VIRGINIA,
County of Harrison ss:

G. Andrew Lang and Kevin S. 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 19th day of October, 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	
			C56 PULLED	C56 LEFT IN
Cleaned hole with 9 7/8" bit to 1024'. Reduced hole to 6 1/2" and cleaned 6 1/2" hole to 1608'. Pulled 278.71' of 7" casing. Seven inch casing remaining in hole from 1308' to 1608'. Ran coal protection string as follows: 306.86' of 2 3/8" tubing followed by 1301.41' of 4 1/2" casing. Circulated cement from 1608' back to surface using 780 sacks of poz mix and 230 sacks of thixotropic cement as follows: Sent cement plug from 1300' to 1608' with poz mix. Sent cement plug from 900' to 1300' with thixotropic cement. Sent cement plug from surface to 900' with poz mix. Latch down plug at 1267.13'.		6 5/8"	278.72	132
Float valve at 1301.41'. Swedge at 1302.41'. Used 1,000 gallons of mud flush. Displaced cement to 1267.13' with water, let set and bailed dry.				
TOTAL DEPTH: 1608 feet				
Coal Seams	Description of Monument			
(Name) Pittsburgh	1101' to 1109'	5 feet of 4 1/2" casing with plaque stating: Consolidation Coal Co. Well #4172		
(Name)		Permit #47-061-01176-P		
(Name)				
(Name)				

and that the work of plugging and filling said well was completed on the 31st day of October, 19 94.

And further deponents' oath not.
Notary Public
STATE OF WEST VIRGINIA
Sworn to and subscribed before me this 11th day of November, 19 95
My commission expires June 29, 1999

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