



STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

NOTICE OF PROPOSED LOCATION OF OIL AND GAS WELL

To THE DEPARTMENT OF MINES,
Charleston, W. Va.

None
COAL OPERATOR OR COAL OWNER

Ned W. Easley DBA Cooperative Oil Investments
NAME OF WELL OPERATOR

ADDRESS

Box 295, Spencer, West Virginia 25276
COMPLETE ADDRESS

None
COAL OPERATOR OR COAL OWNER

October 25, 19 68
PROPOSED LOCATION

ADDRESS

Burning Springs District

West Virginia Pulp and Paper Co.
OWNER OF MINERAL RIGHTS

Wirt County

299 Park Avenue, New York, New York
ADDRESS

Well No. Wesvaco #1
West Virginia Pulp & Paper Co. Farm (Formerly Young
Elevation 722.8' Acres 50 (Part of 470)

GENTLEMEN:

The undersigned well operator is entitled to drill upon the above named farm or tract of land for oil and gas, having fee title thereto, (or as the case may be) under grant or lease dated June 4, 1968, made by West Virginia Pulp and Paper Co., to Ned W. Easley DBA Cooperative Oil Investments, and recorded on the 12th day of September, 1968, in the office of the County Clerk for said County in Book 132, page 874.

The enclosed plat was prepared by a competent engineer and shows the proposed location of a well to be drilled for oil and gas by the undersigned well operator on the farm and in the Magisterial District and County above named, determined by survey and courses and distances from two permanent points, or land marks.

The undersigned well operator is informed and believes there are no coal operators operating beds of coal beneath said farm or tract of land on which said well is located, or within 500 feet of the boundaries of the same, who have mapped their workings and filed their maps as required by law, excepting the coal operators or coal owners (if any) above named as addressees.

The above named coal operators or coal owners (if any) are notified that any objections they may desire to make to such proposed location, or which they are required to make by Section 3 of said Code, if the drilling of a well at said proposed location will cause a dangerous condition in or about their respective coal mines, must be received by, or filed with the Department of Mines within ten* days from the receipt of a copy of this notice and accompanying plat by said Department. Said coal operators are further notified that forms for use in making such objections will be furnished to them by the Department of Mines promptly on request and that all such objections must set forth as definitely as is reasonably possible the ground or grounds on which such objections are based and indicate the direction and distance the proposed location should be moved to overcome same.

(The next paragraph is to be completed only in Department's copy.)

Copies of this notice and the enclosed plat were mailed by registered mail, or delivered to the above named coal operators or coal owners at their above shown respective address _____ day _____ before, or on the same day with the mailing or delivery of this copy to the Department of Mines at Charleston, West Virginia.

Very truly yours,

Ned W. Easley

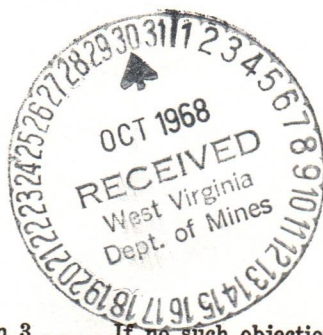
Ned W. Easley DBA Cooperative Oil Investments
WELL OPERATOR

Box 295
STREET

Spencer, West Virginia 25276
CITY OR TOWN

West Virginia
STATE

01/26/2024



Address of Well Operator }

*Section 3 If no such objections be filed or be found by the department of mines, within said period of ten days from the receipt of said notice and plat by the department of mines, to said proposed location, the department shall forthwith issue to the well operator a drilling permit reciting the filing of such plat, that no objections have been made by the coal operators to the location, or found thereto by the department, and that the same is approved and the well operator authorized to proceed to drill at said location.

565
WIR-565 PERMIT NUMBER

A-2



WELL RECORD, FORM OG-10, MUST BE SUBMITTED TO OBTAIN RELEASE OF WELL UNDER BOND.

STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS WELLS DIVISION



NOTICE OF PROPOSED LOCATION OF OIL AND GAS WELL

To THE DEPARTMENT OF MINES,
Charleston, W. Va.

None
COAL OPERATOR OR COAL OWNER

ADDRESS

None
COAL OPERATOR OR COAL OWNER

ADDRESS

West Virginia Pulp & Paper Co.
OWNER OF MINERAL RIGHTS

299 Park Avenue, New York, N.Y.
ADDRESS

Ned W. Easley DBA/Cooperative Oil Investments
NAME OF WELL OPERATOR

Box 295, Spencer, West Virginia 25276
COMPLETE ADDRESS

September 23, 1969
PROPOSED LOCATION

Burning Springs District

Wirt County

Well No. Wesvaco # 1
(Formerly Young)

W. Va. Pulp & Paper Co. Farm

Elevation 722.8' Acres Pt. of 470

GENTLEMEN:

The undersigned well operator is entitled to drill upon the above named farm or tract of land for oil and gas, having fee title thereto, (or as the case may be) under grant or lease dated June 4, 1968, made by W. Va. Pulp & Paper Co., to Ned W. Easley, DBA Cooperative Oil Investments, and recorded on the 12th day of September, 1968, in the office of the County Clerk for said County in Book 132, page 874.

The enclosed plat was prepared by a competent engineer and shows the proposed location of a well to be drilled for oil and gas by the undersigned well operator on the farm and in the Magisterial District and County above named, determined by survey and courses and distances from two permanent points, or land marks.

The undersigned well operator is informed and believes there are no coal operators operating beds of coal beneath said farm or tract of land on which said well is located, or within 500 feet of the boundaries of the same, who have mapped their workings and filed their maps as required by law, excepting the coal operators or coal owners (if any) above named as addressees.

The above named coal operators or coal owners (if any) are notified that any objections they may desire to make to such proposed location, or which they are required to make by Section 3 of said Code, if the drilling of a well at said proposed location will cause a dangerous condition in or about their respective coal mines, must be received by, or filed with the Department of Mines within ten* days from the receipt of a copy of this notice and accompanying plat by said Department. Said coal operators are further notified that forms for use in making such objections will be furnished to them by the Department of Mines promptly on request and that all such objections must set forth as definitely as is reasonably possible the ground or grounds on which such objections are based and indicate the direction and distance the proposed location should be moved to overcome same.

(The next paragraph is to be completed only in Department's copy.)

Copies of this notice and the enclosed plat were mailed by registered mail, or delivered to the above named coal operators or coal owners at their above shown respective address _____ day _____ before, or on the same day with the mailing or delivery of this copy to the Department of Mines at Charleston, West Virginia.

WELL DRILLING PERMIT

All provisions being in accordance with Chapter 22 of the W. Va. Code, the location is hereby approved for drilling.

This permit shall expire if drilling is not commenced by January 23, 1970

Deputy Director—Oil & Gas Division

Very truly yours,

Ned W. Easley DBA/

(Sign Name) Cooperative Oil Investments

WELL OPERATOR

Address of Well Operator }

STREET

CITY OR TOWN

STATE

01/26/2024

*Section 3 If no such objections be filed or be found by the department of mines, within said period of ten days from the receipt of said notice and plat by the department of mines, to said proposed location, the department shall forthwith issue to the well operator a drilling permit reciting the filing of such plat, that no objections have been made by the coal operators to the location, or found thereto by the department, and that the same is approved and the well operator authorized to proceed to drill at said location.

BOND DRILL

FORMERLY WIR-565

WIR-577

PERMIT NUMBER

A-3

THIS IS AN ESTIMATE ONLY
ACTUAL INFORMATION WILL BE SUBMITTED ON OG-10 UPON COMPLETION

PROPOSED WORK ORDER TO: X DRILL DEEPEN FRACTURE WELL

WELL OPERATOR
NAME Cooperative Oil Investments

RESPONSIBLE AGENT:
NAME Ned W. Easley

ADDRESS Box 295, Spencer, W. Va.

ADDRESS Box 295, Spencer, W. Va.

TELEPHONE 927-3750

TELEPHONE 927-3750

DRILLING CONTRACTOR: (IF KNOWN)
NAME Gerald Jones

LAND OWNER:
NAME Wesvaco, Inc.

TELEPHONE 927-3750

TELEPHONE

ESTIMATED DEPTH OF COMPLETED WELL: 7000'

ROTARY From 250' to 7000'

PROPOSED GEOLOGICAL FORMATION: Newburg

CABLE TOOLS To 250'

TYPE OF WELL: OIL GAS X COMB. STORAGE DISPOSAL

TYPE WASTE RECYCLING WATER FLOOD OTHER

TENTATIVE CASING PROGRAM:

CASING AND TUBING	CEMENT TO BE USED	FOR DRILLING	TO BE LEFT
20			
16			
13 3/8	B-T 90 Sacks (Approx)	250'	250'
11 3/4			
10 3/4			
9 5/8		2500'	
8 5/8			
7		6500'	6500'
5 1/2			
4 1/2		6550'	6550'
3 1/2			
2 3/8			
LINERS USED			

APPROXIMATE DEPTHS OF EXPECTED POTABLE WATER STRATA 80' , 120' , 160' ,

APPROXIMATE DEPTHS OF EXPECTED WORKABLE COAL SEAMS? None , , ,

IS COAL BEING MINED IN THE AREA? No.

WAIVER: I the undersigned, Agent for _____ Coal Company, owner or operator of the coal under this lease have examined and placed on our mine maps this proposed well location.

We the _____ Coal Company have no objections to said well being drilled at this location, providing operator has complied with all rules and regulations in Articles 4, 5, and 7, Chapter 22 of the West Virginia Code.

01/26/2024

For Coal Company

Official Title

WIRT-577

Form OG-10



STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS WELLS DIVISION

Rotary
Spudder
Cable Tools
Storage

Quadrangle Spencer

WELL RECORD

Oil or Gas Well Dry
(KIND)

Permit No. Wirt-565 (WIR 577 RENEWAL)

Company Cooperative Oil Investments
Address Box 295, Spencer, W. Va. 25276
Farm W. Va. Pulp & Paper Co. Acres 50
Location (waters) Little Kanawha River
Well No. 1 Elev. 735 KB
District Burning Springs County Wirt
The surface of tract is owned in fee by W. Va. Pulp & Paper Co.
Address New York, N. Y.
Mineral rights are owned by West Virginia Pulp & Paper Co.
Address New York, N. Y.
Drilling commenced 9/20/69
Drilling completed 1/15/70
Date Shot 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.
WELL ACIDIZED (DETAILS) No
WELL FRACTURED (DETAILS) No

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			Kind of Packer
16			
13	240	240	
9-5/8	1856	971	Size of
8 1/4			
7"	5720	1340	Depth set
5 3/16			
4 1/2			
3			Perf. top
2			Perf. bottom
Liners Used			Perf. top
			Perf. bottom

Attach copy of cementing record. 240 10/18/69
CASING CEMENTED 9-5/8 SIZE 1856 No. Ft. 10/30/69 Date
Amount of cement used (bags) 5720 1/6/70
Name of Service Co. 50SX, 120 SX, 115SX
COAL WAS ENCOUNTERED AT None FEET INCHES
FEET INCHES FEET INCHES
FEET INCHES FEET INCHES

RESULT AFTER TREATMENT (Initial open Flow or bbls.)
ROCK PRESSURE AFTER TREATMENT HOURS
Fresh Water Feet Salt Water Feet
Producing Sand Depth

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth	Remarks
Soil			0	10			
Sand & Shale			10	1518			
Sand			1518	1582			
Shale			1582	1616			
Sand			1616	1686			
Lime			1686	1798			
Sand			1798	1810			
Siltstone			1810	1886			
Shale			1886	2222			
Coffee Shale			2222	2238			
Berea			2238	2240			
Shale			2240	5386			
Corniferous Lm.			5386	5616			
Oriskany Sd.			5616	5674	Water	5616 - 32	
Lime & Dolomite			5674	5946			
Anhydrite, Shale, & Dolomite			5946	6819			
				6819 Log Total Depth			

01/26/2024
RECEIVED
JAN 27 1970
OIL & GAS DIVISION
DEPT. OF MINES

13-29114

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
T.P. 21W (12-14-75)							

01/26/2024

Date January 16, 1970
 APPROVED Robert Fairley, Owner
 By owner (Title)

Wed - 3 weeks ago

OG-11

B-2

STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS WELLS DIVISION

INSPECTOR'S WELL REPORT

Permit No. Hir-377

Oil or Gas Well _____
(KIND)

Company Wed of Easley DPA Cooperative Oil Investments

Address Spencer, W. Va.

Farm Thesvaco

Well No. 1

District Burning Springs County West

Drilling commenced 9-24-69

Drilling completed _____ Total depth _____

Date shot _____ Depth of shot _____

Initial open flow _____ /10ths Water in _____ Inch

Open flow after tubing _____ /10ths Merc. in _____ Inch

Volume _____ Cu. Ft.

Rock pressure _____ lbs. _____ hrs.

Oil _____ bbls., 1st 24 hrs.

Fresh water 25' feet 100' feet

Salt water _____ feet _____ feet

CASING AND TUBING	USED IN DRILLING	LEFT IN WELL	PACKERS
Size			Kind of Packer _____
16	6'		
13			Size of _____
10			Depth set _____
8 1/4			
6 5/8			
5 3/16			
3			Perf. top _____
2			Perf. bottom _____
Liners Used			Perf. top _____
			Perf. bottom _____

CASING CEMENTED _____ SIZE _____ No. FT. _____ Date _____

NAME OF SERVICE COMPANY _____

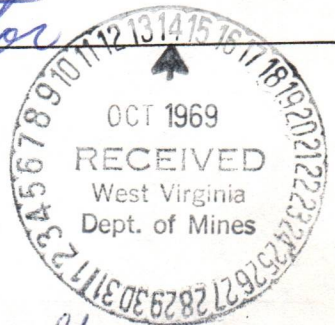
COAL WAS ENCOUNTERED AT _____ FEET _____ INCHES

_____ FEET _____ INCHES _____ FEET _____ INCHES

_____ FEET _____ INCHES _____ FEET _____ INCHES

Drillers' Names Cecil Jarvis & Gerald D. Jones Contractor

Remarks: Drilling at 154'



10-7-69
DATE

Harry Stevens
DISTRICT WELL INSPECTOR
01/26/2024

STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS WELLS DIVISION
INSPECTOR'S PLUGGING REPORT

Permit No. _____ Well No. _____

COMPANY _____ ADDRESS _____

FARM _____ DISTRICT _____ COUNTY _____

Filling Material Used _____

Liner _____ Location _____ Amount _____ Packer _____ Location _____

PLUGS USED AND DEPTH PLACED			BRIDGES	CASING AND TUBING		
CEMENT-THICKNESS	WOOD-SIZE	LEAD	CONSTRUCTION-LOCATION	RECOVERED	SIZE	LOST

Drillers' Names _____

Remarks:

_____ I hereby certify I visited the above well on this date.

DATE

DISTRICT WELL INSPECTOR

01/26/2024

B-3

OG-11

STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS WELLS DIVISION

INSPECTOR'S WELL REPORT

Permit No. Wirt-577

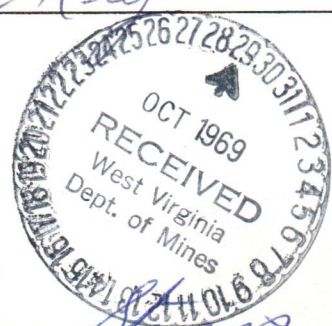
Oil or Gas Well _____
(KIND)

Company Med H. Eastley Cooperative Oil Inc.
 Address Spencer, W.Va.
 Farm West Virginia Pulp & Paper
 Well No. 1
 District Burns Springs County Wirt
 Drilling commenced _____
 Drilling completed _____ Total depth _____
 Date shot _____ Depth of shot _____
 Initial open flow _____ /10ths Water in _____ Inch
 Open flow after tubing _____ /10ths Merc. in _____ Inch
 Volume _____ Cu. Ft.
 Rock pressure _____ lbs. _____ hrs.
 Oil _____ bbls., 1st 24 hrs.
 Fresh water 45' feet _____ feet
 Salt water _____ feet _____ feet

CASING AND TUBING	USED IN DRILLING	LEFT IN WELL	PACKERS
Size			Kind of Packer
16			
13	240'		
10			Size of
8 1/4			
6 5/8			Depth set
5 3/16			
3			Perf. top
2			Perf. bottom
Liners Used			Perf. top
			Perf. bottom

CASING CEMENTED 13" SIZE For Surface 50 Bags No. FT. _____ Date _____
 NAME OF SERVICE COMPANY Ready Cementing Co
 COAL WAS ENCOUNTERED AT _____ FEET _____ INCHES
 _____ FEET _____ INCHES FEET _____ INCHES
 _____ FEET _____ INCHES FEET _____ INCHES

Drillers' Names Jack Mace Homer Tucker
Gerald D. Jones Rotary Rig
 Remarks: Drilling at 640'



10-23-69
DATE

Harry
DISTRICT WELL INSPECTOR

01/26/2024

STATE OF WEST VIRGINIA
 DEPARTMENT OF MINES
 OIL AND GAS WELLS DIVISION
INSPECTOR'S PLUGGING REPORT

Permit No. _____

Well No. _____

COMPANY _____ ADDRESS _____

FARM _____ DISTRICT _____ COUNTY _____

Filling Material Used _____

PLUGS USED AND DEPTH PLACED			BRIDGES	CASING AND TUBING		
Liner	Location	Amount	Packer	Location		
CEMENT-THICKNESS	WOOD-SIZE	LEAD	CONSTRUCTION-LOCATION	RECOVERED	SIZE	LOST

Drillers' Names _____

Remarks: _____

_____ I hereby certify I visited the above well on this date.
DATE

DISTRICT WELL INSPECTOR

01/26/2024

B-8



RECEIVED

JAN 27 1970

STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS WELLS DIVISION

OIL & GAS DIVISION
DEPT. OF MINES

NOTICE OF INTENTION TO PLUG AND ABANDON WELL

(REQUIRED BY SECTION 9, ARTICLE 4, CHAPTER 22 OF THE CODE)

TO THE DEPARTMENT OF MINES,
Charleston, W. Va.

_____	<u>Cooperative Oil Investments</u>
Coal Operator	Name of Well Operator
_____	<u>P. O. Box 295, Spencer, West Virginia 25276</u>
Address	Complete Address
_____	<u>January 15, 1970</u>
Coal Owner	Date
_____	<u>WELL TO BE ABANDONED</u>
Address	<u>Burning Springs</u> District
_____	<u>Wirt</u> County
Lease or Property Owner	Well No. <u>1</u>
_____	<u>W. Va. Pulp & Paper Co.</u> Farm
Address	

Inspector Kenneth Butcher RFD #1, Barboursville, W. Va. 25504 phone 736-4885

TO BE NOTIFIED 24 HOURS IN ADVANCE OF PLUGGING OPERATIONS

Gentlemen:—

The undersigned well operator is about to abandon the above described well and will commence

January 16, 1970

the work of plugging and abandoning said well on the date inspector is notified (which date shall not be less than five days after the day on which this notice so mailed is received, or in due course should be received by the Department of Mines).

This notice is given you in order that your respective representatives may be present at the plugging and filling of said well. You are further notified that whether you are represented or not represented the undersigned will proceed on that date, or shortly thereafter, to plug and fill said well in the manner required by Section 10, Article 4, Chapter 22 of the Code and given in detail on the reverse side of this notice, in "Work Order."

This notice is being mailed by registered mail to each of you at the above addresses on the above date.

Very truly yours,

Richard Easley
Well Operator

NOTE: Upon the abandonment of any well drilled prior to June 1, 1929, a plat prepared by a registered engineer, shall be filed with THREE COPIES OF APPLICATION, (OG-9) AND "WORK ORDER" AND TWO COPIES OF THE WELL RECORD, (OG-10). The map must show the district and county in which the tract of land is located, the name and acreage of same, the name or names of the owners and names of adjacent tracts and the location of the well to be abandoned, determined by survey with the courses and distances of such well from two permanent points or landmarks on said tract, in compliance with Rule 5 of the Rules and Regulations.

NOTE: In case plugging is not commenced within four months from the date of permit, same shall expire and be of no further force or effect.

NOTE: PERMIT IS NON TRANSFERABLE.

BOND DRILL

covering plugging

Formerly WIR-577-P
Wir - 565 - Wir - 577 (Renewal)
Permit Number

AFFIDAVIT, FORM OG-8, MANNER WELL PLUGGED MUST BE SUBMITTED TO OBTAIN RELEASE OF WELL UNDER BOND.

01/28/2024

PROPOSED MANNER OF PLUGGING AND FILLING WELL

(REQUIRED BY RULES AND REGULATIONS)

WEST VIRGINIA DEPARTMENT OF MINES

OIL AND GAS DIVISION

WORK ORDER

Well to be plugged and filled as follows:

- Cement plug - 6650 - 6680 - Newburg
- Cement plug - 5720 - 25 ft. - Base 7" csg.
- Cement plug - 4450 - 25 ft. - Top 7" Csg.
- Cement plug - 2240 - 25 ft. - Berea
- Cement plug - 1885 - 25 ft. - Base 9-5/8" Csg.
- Cement plug - 980 - 25 ft. - Top 9-5/8" Csg.
- Cement plug - 0 - 50 ft. - Surface

Hole to be filled with Gel Between Cement plugs.

To the Department of Mines
Coal Owner or Operator,
Lease or Property Owner.

IF PARTIAL PLUGGING
PLEASE SUBMIT REVISED WELL RECORD
WHEN WORK IS COMPLETED.

Gentlemen:

This "work order" is submitted for your approval and concurrence and unless notified of your disapproval or non-concurrence, the undersigned will proceed with the plugging and filling of said well in the above described manner on the date inspector is notified after permit is issued.

Very truly yours,

(see front)
Well Operator

No objections have been filed by the coal owner or coal operator, or any available adjacent lease or property owners or interposed by the Department of Mines to the manner herein described for the plugging and filling of the well above mentioned. Therefore, the same is hereby approved this

15TH day of January, 1970.

DEPARTMENT OF MINES
Oil and Gas Division

01/26/2024

By: Robert H. [Signature]

NOTE: This "work order" shall be filed in triplicate, one copy for the files of the Department of Mines; one to be approved or corrected and returned to the well operator as his authority for plugging said well; and one for the well inspector.

STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS WELLS DIVISION

RECEIVED

JAN 27 1970

OIL & GAS DIVISION
DEPT. OF MINES

AFFIDAVIT OF PLUGGING AND FILLING WELL

AFFIDAVIT SHOULD BE MADE IN TRIPLICATE, ONE COPY MAILED TO THE DEPARTMENT, 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.

None
COAL OPERATOR OR OWNER
ADDRESS
COAL OPERATOR OR OWNER
ADDRESS
LEASE OR PROPERTY OWNER
ADDRESS

Cooperative Oil Investments
NAME OF WELL OPERATOR
P. O. Box 295, Spencer, W. Va. 25276
COMPLETE ADDRESS
January 17 19 70
WELL AND LOCATION
Burning Springs District
Wirt County
Well No. 1
West Virginia Pulp & Paper Co. Farm

STATE INSPECTOR SUPERVISING PLUGGING Mr. Kenneth Butcher

AFFIDAVIT

STATE OF WEST VIRGINIA,
County of Roane } ss:

Ray Jarvis and Gerald D. Jones (Jones Drilling Co.)
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 Ned W. Easley, well operator, and participated in the work of plugging and filling the above well, that said work was commenced on the 16 day of January, 19 70, and that the well was plugged and filled in the following manner:

BAND OR ZONE RECORD	FILLING MATERIAL	PLUGS USED	CASING	
			CSG PULLED	CSG LEFT IN
FORMATION		SIZE & KIND		
Newburg	Cement	6650 - 30'		240 - 13"
Base 7" Csg.	Cement	5720 - 25'	985	971 - 9-5/8"
Top 7" Csg.	Cement	4450 - 25'	4380	1340 - 7"
Berea	Cement	2240 - 25'		
Base 9-5/8" Csg.	Cement	1885 - 25'		
Top 9-5/8" Csg.	Cement	980 - 25'		
Surface	Cement	0 - 50'		
	Filled with Gel Between Cement plugs.			
COAL SEAMS	DESCRIPTION OF MONUMENT			
(NAME) <u>None</u>	9 5/8" casing-18" above grnd-cemented			
(NAME)	marked as follows;			
(NAME)	Westvaco#1- Jan 17 1970			
(NAME)	Permit# Wir 565 and Wir 577			

and that the work of plugging and filling said well was completed on the 17th day of January, 19 70.
And further deponents saith not.

Sworn to and subscribed before me this 24 day of Jan, 19 70.

My commission expires: April 4, 1970

Ray Jarvis
Gerald D. Jones 01/26/2024
E. G. Miller
Notary Public.
Permit No. WIR-565
(WIR-577 RENEWAL)

B-11

STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

RECEIVED
APR 3 1970

OIL & GAS DIVISION
DEPT. OF MINES

INSPECTOR'S WELL REPORT

Permit No. WV-577P

Oil or Gas Well _____
(KIND)

Company	CASING AND TUBING	USED IN DRILLING	LEFT IN WELL	PACKERS
<u>Cooper Oil Investments</u>	Size			
<u>D. Spencer, W.Va.</u>	16 <u>Co.</u>			Kind of Packer
<u>W.Va. Pulp & Paper</u>	18			
Well No. <u>1</u>	10			Size of
District <u>Burnings Springs West</u> County	8 1/4			
Drilling commenced	6 3/8			Depth set

Drilling completed _____ Perf. top _____

Date shot _____ Perf. bottom _____

Initial open flow _____ Perf. top _____

Open flow after tubing _____ Perf. bottom _____

Volume _____ No. FT. _____ Date _____

Rock pressure _____ FEET _____ INCHES

Oil _____ FEET _____ INCHES

Fresh water _____ FEET _____ INCHES

Salt water _____ feet _____ feet _____ FEET _____ INCHES _____ FEET _____ INCHES

INSTRUCTIONS TO DELIVERING EMPLOYEE

Show to whom, date, and address where delivered Deliver ONLY to addressee
(Additional charges required for these services)

RECEIPT

Received the numbered article described below.

REGISTERED NO.	SIGNATURE OR NAME OF ADDRESSEE (Must always be filled in)
CERTIFIED NO. <u>39660</u>	<u>Cooperative Oil Investments</u>
INSURED NO.	SIGNATURE OF ADDRESSEE'S AGENT, IF ANY
DATE DELIVERED <u>4/8/70</u>	<u>Eileen Hines</u>
	SHOW WHERE DELIVERED (only if requested)

c55-16-71548-10 GPO

Drillers' Names _____

Remarks:

Final inspection made for bond release.

RETURNED TO WELL OPERATOR AND/OR PRINCIPAL

4/6/70

3-24-70
DATE

K.C. Butcher
DISTRICT WELL INSPECTOR

01/26/2024

STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION
INSPECTOR'S PLUGGING REPORT

Permit No. _____ Well No. _____

COMPANY _____ ADDRESS _____

FARM _____ DISTRICT _____ COUNTY _____

Filling Material Used _____

Liner _____ Location _____ Amount _____ Packer _____ Location _____

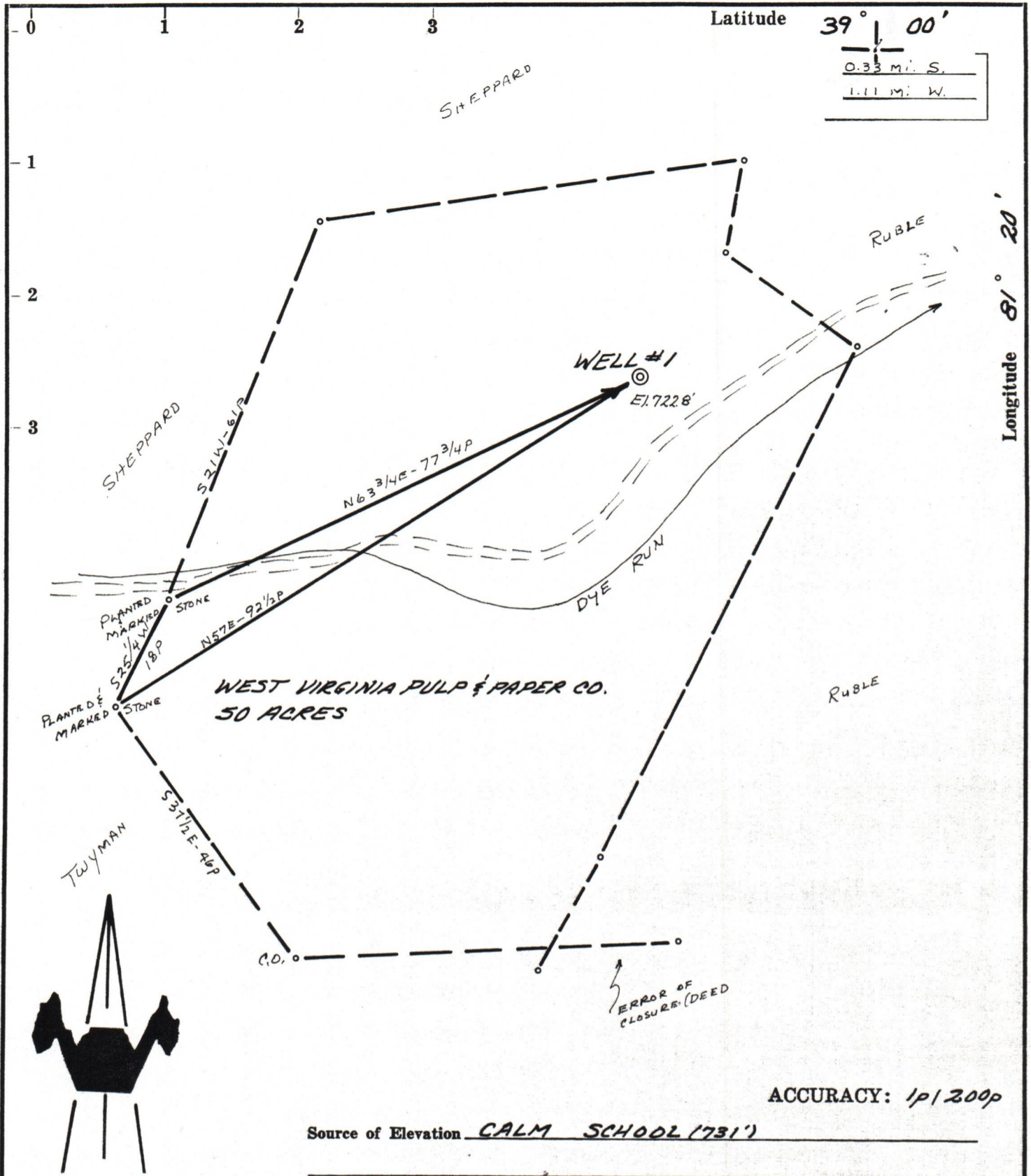
PLUGS USED AND DEPTH PLACED			BRIDGES	CASING AND TUBING		
CEMENT-THICKNESS	WOOD-SIZE	LEAD	CONSTRUCTION-LOCATION	RECOVERED	SIZE	LOST

Drillers' Names _____

Remarks: _____

_____ I hereby certify I visited the above well on this date.
DATE

10/30/68



ACCURACY: 1p/200p

Source of Elevation CALM SCHOOL (731')

- New Location
- Drill Deeper
- Abandonment *issued 1-15-70*
- Fracture
- Redrill

I, the undersigned, hereby certify that this map is correct to the best of my knowledge and belief and shows all the information required by paragraph 6 of the rules and regulations of the oil and gas section of the mining laws of West Virginia.

Chet Waterman

Company NEO MEASLEY dba CO-OPERATIVE OIL INVESTMENTS
 P.O. Box 295
 Address SPENCER, W. VA. 25276
 Farm WEST VIRGINIA PULP & PAPER CO.
Part of 470 ac.
 Tract _____ Acres 50 Lease No. _____
 Well (Farm) No. 1 Serial No. _____
 Elevation (Spirit Level) 722.8'
 Quadrangle SPENCER
 County WIRT District BURNING SPRINGS
 Engineer CHET WATERMAN
 Engineer's Registration No. 3788
 File No. 68003-190 Drawing No. _____
 Date 10/23/68 Scale 1" = 20p

STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION
CHARLESTON

WELL LOCATION MAP

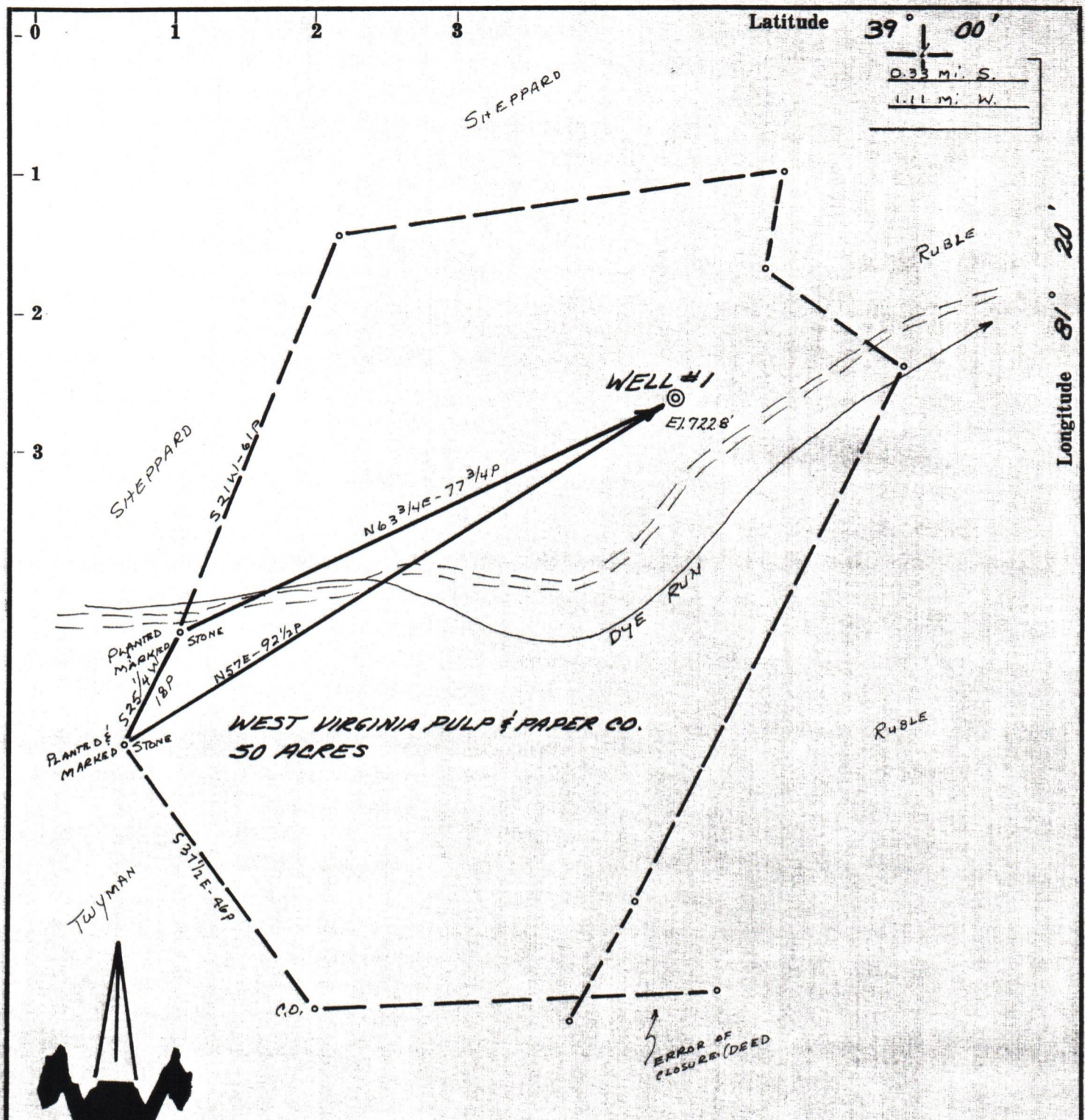
FILE NO. WIR-565

Re-issued As WIR-577-P 01/26/2024

+ Denotes location of well on United States Topographic Maps, scale 1 to 62,500, latitude and longitude lines being represented by border lines as shown.

— Denotes one inch spaces on border line of original tracing.

10/30/68 CEN



Latitude $39^{\circ} 00'$
 0.33 M. S.
 1.11 M. W.

Longitude $81^{\circ} 20'$

WEST VIRGINIA PULP & PAPER CO.
 50 ACRES

ACCURACY: 1p/200p

Source of Elevation CALM SCHOOL (731')

I, the undersigned, hereby certify that this map is correct to the best of my knowledge and belief and shows all the information required by paragraph 6 of the rules and regulations of the oil and gas section of the mining laws of West Virginia.

Chet Waterman

- New Location
- Drill Deeper
- Abandonment *issued 1-15-70*
- Fracture
- Redrill

NED M EASBY dba

Company CO-OPERATIVE OIL INVESTMENTS
 P.O. Box 295
 Address SPENCER, W. VA. 25276

Farm WEST VIRGINIA PULP & PAPER CO.
Part of 470 ac.

Tract _____ Acres 50 Lease No. _____

Well (Farm) No. 1 Serial No. _____

Elevation (Spirit Level) 722.8'

Quadrangle SPENCER

County WIRT District BURNING SPRINGS

Engineer CHET WATERMAN

Engineer's Registration No. 3788

File No. 68003-190 Drawing No. _____

Date 10/23/68 Scale 1" = 20p

STATE OF WEST VIRGINIA
 DEPARTMENT OF MINES
 OIL AND GAS DIVISION
 CHARLESTON

WELL LOCATION MAP

FILE NO. WTR-565

Re-issued As Win-577-P 01/26/2024

+ Denotes location of well on United States Topographic Maps, scale 1 to 62,500, latitude and longitude lines being represented by border lines as shown.

— Denotes one inch spaces on border line of original tracing.