



STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

DRILL DEEPER
NOTICE OF PROPOSED LOCATION OF OIL AND GAS WELL

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

No coal operations in vicinity.
COAL OPERATOR OR COAL OWNER

Hope Natural Gas Company.
NAME OF WELL OPERATOR

ADDRESS

445 West Main St. Clarksburg, W. Va.
COMPLETE ADDRESS

COAL OPERATOR OR COAL OWNER

September 6, 1944., 19
PROPOSED LOCATION

Surface: ADDRESS

Grant District

J.R. Shreve.
OWNER OF MINERAL RIGHTS

Wetzel County

Big Run, W. Va.
ADDRESS

Well No. 5532 39° 35'
80° 30'

J.M. Brown/ Farm

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 _____, made by _____, to _____, and recorded on the _____ day of _____, in the office of the County Clerk for said County in Book _____, page _____.

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.

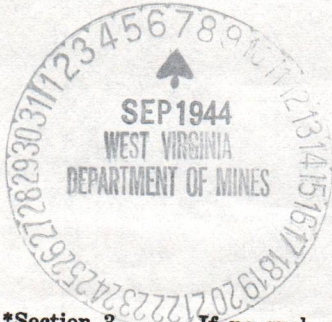
The above named coal operators or coal owners (if any) are notified that any objections they may desire to make to such proposed location, or which they are required to make by Section 3 of said Code, if the drilling of a well at said proposed location will cause a dangerous condition in or about their 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,

Hope Natural Gas Company.
[Signature] Ass't. to Gen. Sup't.
WELL OPERATOR



Address of Well Operator }

445 West Main St. STREET
Clarksburg, CITY OR TOWN
West Virginia. STATE

10/06/2023

*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.

320

A-10

September 18, 1944

Hope Natural Gas Company
445 West Main Street
Clarksburg, West Virginia

Gentlemen:

Permit WET-320 to drill Well No. 5532 on the
J. M. Brown Farm, Grant District, Wetzel County, is enclosed.

Very truly yours,

Secretary
OIL AND GAS DIVISION

MG/jh
enc-2

CC: Inspector D. F. Desist

10/06/2023

A-11

March 1, 1945

Hope Natural Gas Company
445 West Main Street
Clarksburg, West Virginia

Gentlemen:

Please file record of the drilling deeper
of Well No. 5532 on the J. M. Brown Farm, Grant
District, Wetzel County, for which permit WET-320
was issued September 18, 1944.

Very truly yours,

Secretary
OIL AND GAS DIVISION

MG:K
CC: Inspector A. C. Boeson

not drilled deeper

10/06/2023



STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

WELL RECORD

Permit No. Wet-320

Oil or Gas Well _____
(KIND)

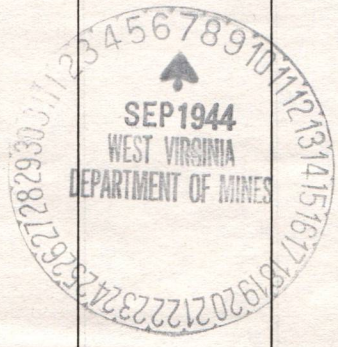
Company Hope Natural Gas Company.
 Address 445 West Main St. Clarksburg, W.Va.
 Farm J.M. Brown. Acres 85
 Location (waters) _____
 Well No. 5532 Elev. 937
 District Grant County Wetzel
 The surface of tract is owned in fee by _____
 Address _____
 Mineral rights are owned by _____
 Address _____
 Drilling commenced July 18, 1919
 Drilling completed August 2, 1919
 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.
 Fresh water 80 295 feet _____ feet
 Salt water 1475 feet _____ feet

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			Kind of Packer
16			
13			
10	366	Pulled	Size of
8 1/4	1196	1196	
6 5/8	1867	1867	Depth set
5 3/16			
3			Perf. top
2			Perf. bottom
Liners Used			Perf. top
			Perf. bottom

CASING CEMENTED _____ Not cemented _____
 SIZE _____ No. Ft. _____ Date _____

COAL WAS ENCOUNTERED AT 660 FEET 84 INCHES
 _____ FEET _____ INCHES _____ FEET _____ INCHES
 _____ FEET _____ INCHES _____ FEET _____ INCHES

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
Pittsburgh	Coal		660	667	water show gas	80 295 665	
Little Dunkard			1130	1175			
Big Dunkard			1400	1411	show gas	1414	
Gas sand			1448	1496	water	1475	
First Salt			1535	1692			
Little Lime			1845	1850			
Pencil cave			1850	1855			
Big Lime			1855	1906			
Big Injun			1906		gas	1911-1995-2018	
Total depth				2025			
<u>TO BE DRILLED DEEPER</u>							



10/06/2023

B-2

STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

INSPECTOR'S WELL REPORT

Permit No. Wet-320

Oil or Gas Well Gas
(KIND)

Company <u>Hope Natural Gas Co.</u>	CASING AND TUBING	USED IN DRILLING	LEFT IN WELL	PACKERS
Address <u>Clarksburg, W, Va.</u>	Size			Kind of Packer
Farm <u>J.M. Brown</u>	16			
Well No. <u>5332</u>	13			Size of
District <u>Grant</u> County <u>Wetzel</u>	10			
Drilling commenced	8 1/4			Depth set
Drilling completed _____ Total depth _____	6 5/8			
Date shot _____ Depth of shot _____	5 3/16			Perf. top
Initial open flow _____ /10ths Water in _____ Inch	3			Perf. bottom
Open flow after tubing _____ /10ths Merc. in _____ Inch	2			Perf. top
Volume _____ Cu. Ft.	Liners Used			Perf. bottom
Rock pressure _____ lbs. _____ hrs.	CASING CEMENTED _____ SIZE _____ No. FT. _____ Date _____			
Oil _____ bbls., 1st 24 hrs.	COAL WAS ENCOUNTERED AT _____ FEET _____ INCHES			
Fresh water _____ feet _____ feet	_____ FEET _____ INCHES _____ FEET _____ INCHES			
Salt water _____ feet _____ feet	_____ FEET _____ INCHES _____ FEET _____ INCHES			

Drillers' Names Seth L. Bane & Geo. I. Anderson

Well Adandoned and Plugged _____, 19____.

REMARKS: job is completed. Affidavit will be forward. Enclose well record.

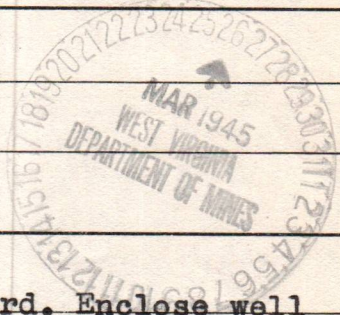
3/21/45

DATE

[Handwritten Signature]

DISTRICT WELL INSPECTOR

10/06/2023



B-9

PROPOSED MANNER OF PLUGGING AND FILLING WELL

(REQUIRED BY RULES AND REGULATIONS)

WEST VIRGINIA DEPARTMENT OF MINES
OIL AND GAS DIVISION

WORK ORDER

H.N.G.Co.
Well 5532

Well to be plugged and filled as follows:

SEE PER MIT WET-320. In trying to shut off water before drilling deeper, unable to pull 6 5/8" casing. Tried cutting in several places and fishing and now have tools and line in hole- after fishing for 6 weeks, have decided to abandon. Before repairs started- had bridged hole at 1942' filled with stone to 1917' red mud to 1877.

Proceed to abandon as follows:

Cut 6 5/8" casing at 1473'- while removing casing, install a good cement plug, allowing cement to run down around tools. Fill with mud or clay to 1380' and place cement plug. Install bridge and place plug at 1206'- remove 8 1/2" casing. and as casing is being removed- fill to 1110' and place cement or other suitable plug.

Install bridge at 750'- fill with mud or clay to 697'- cement from 697' to 640' then, fill with mud clay or other non-porous material to surface and erect concrete marker over hole.

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

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 stated in the notice of intention to plug and abandon the said well on opposite side of this sheet.

Very truly yours,

Hope Natural Gas Company.

I.D. Frenz, Ass't. to Gen. Superintendent.

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

5th day of March, 1945.

DEPARTMENT OF MINES
Oil and Gas Division

By: _____

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.

10/06/2023



STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

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.

No coal operations
COAL OPERATOR OR COAL OWNER

Hope Natural Gas Company.
NAME OF WELL OPERATOR

ADDRESS

445 West Main St. Clarksburg, W. Va.
COMPLETE ADDRESS

COAL OPERATOR OR COAL OWNER

March 1, 1945 194

WELL TO BE ABANDONED

Surface: ADDRESS

Grant, District

J.R. Shreve.
LEASE OR PROPERTY OWNER

Wetzel, County

Well No. 5532

Big Run, W. Va.
ADDRESS

J.M. Brown Farm

NOTE: If work cannot begin on date specified below, please notify
Inspector A. C. Beeson, Mannington, W. Va., or call the Oil
& Gas Division, Charleston, 34-741.

Gentlemen:—

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

the work of plugging and abandoning said well on the 10th day of March, 1945,
(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,

Hope Natural Gas Company.

I.D. Frantz
I.D. Frantz, Ass't. to Gen. Supr. Well Operator.

10/06/2023

NOTE: Upon the abandonment of all wells drilled prior to June 1, 1929, a plat prepared by a competent
engineer, showing the district and county in which the tract of land is located, the name and acreage of same,
the names of the owners and adjacent tracts, and the location of the about to be abandoned well, determined
by survey, and the courses and distances of such well from two permanent points or landmarks on said tract, shall
be submitted with this notice.

(Over)

WET-320-P PERMIT NUMBER

wet-320-P



STATE OF WEST VIRGINIA DEPARTMENT OF MINES OIL AND GAS DIVISION



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.

No coal operations in vicinity. Hope Natural Gas Company. COAL OPERATOR OR OWNER NAME OF WELL OPERATOR ADDRESS COMPLETE ADDRESS COAL OPERATOR OR OWNER WELL AND LOCATION Surface: ADDRESS District LEASE OR PROPERTY OWNER County Big Run, W.Va. Well No. 5532 J.M. Brown Farm

STATE INSPECTOR SUPERVISING PLUGGING

AFFIDAVIT

STATE OF WEST VIRGINIA, County of Wetzel } SS: Setha L. Bane and George I. Anderson 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 Hope Natural Gas Company, well operator, and participated in the work of plugging and filling the above well, that said work was commenced on the 3rd day of March, 1945, and that the well was plugged and filled in the following manner:

Table with columns: SAND OR ZONE RECORD, FILLING MATERIAL, PLUGS USED, CASING. Includes detailed description of well filling process and coal seams.

and that the work of plugging and filling said well was completed on the 31st day of March, 1945.

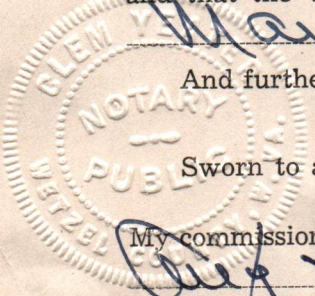
And further deponents saith not.

Sworn to and subscribed before me this 1st day of April, 1945.

My commission expires: Aug 13-1949

Notary Public.

Permit No. W-320-10



STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

AFFIDAVIT OF PLUGGING AND FILLING WELL

AN AFFIDAVIT SHOULD BE MADE IN TRIPlicate, one copy handed to the registrant, one copy to be retained by the registrant and one copy filed with the Department of Mines. The registrant should be advised to retain a copy of this affidavit with the well log and other records of the well.

No coal operations in vicinity.

See West Virginia Code, Chapter 20, Article 10, Section 10-10-10.

NAME OF WELL: _____

ADDRESS: _____

COUNTY: _____

TOWNSHIP: _____

RANGE: _____

SECTION: _____

STATE INSPECTOR SIGNATURE: _____

AFFIDAVIT

STATE OF WEST VIRGINIA

County of _____

John I. Davis

George I. Anderson

I, John I. Davis, State Inspector of Mines, do hereby certify that the above named well has been plugged and filled in accordance with the provisions of the West Virginia Code, Chapter 20, Article 10, Section 10-10-10.

I, George I. Anderson, owner of the above named well, do hereby certify that the above named well has been plugged and filled in accordance with the provisions of the West Virginia Code, Chapter 20, Article 10, Section 10-10-10.

Witness my hand and seal this _____ day of _____, 19____.

NAME OF WELL: _____

ADDRESS: _____

COUNTY: _____

TOWNSHIP: _____

RANGE: _____

SECTION: _____

DATE OF PLUGGING AND FILLING: _____

NAME OF REGISTRANT: _____

ADDRESS: _____

COUNTY: _____

TOWNSHIP: _____

RANGE: _____

SECTION: _____

DATE OF PLUGGING AND FILLING: _____

NAME OF REGISTRANT: _____

ADDRESS: _____

COUNTY: _____

TOWNSHIP: _____

RANGE: _____

SECTION: _____

DATE OF PLUGGING AND FILLING: _____

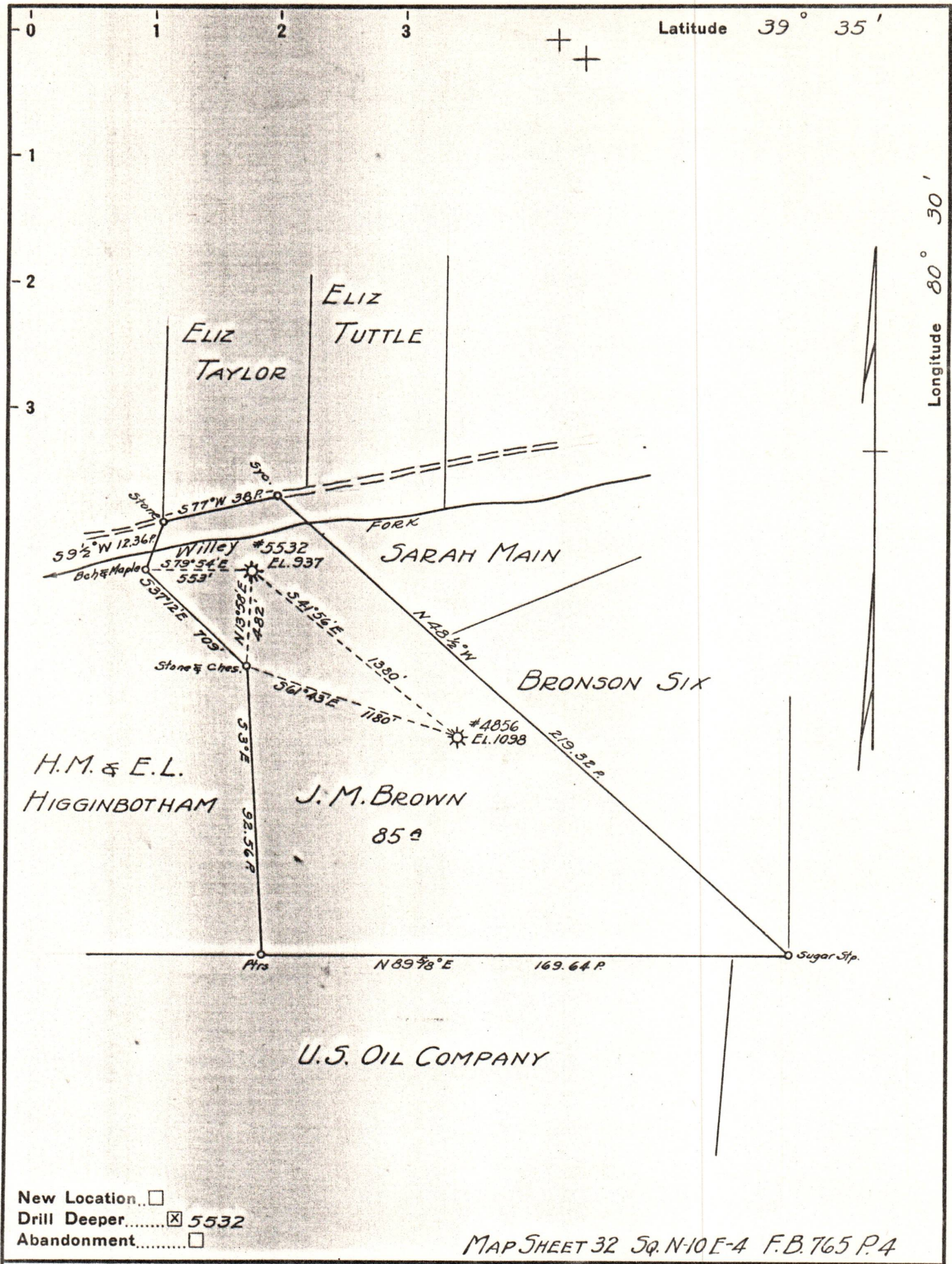
NAME OF REGISTRANT: _____

ADDRESS: _____

COUNTY: _____

TOWNSHIP: _____





New Location..
 Drill Deeper..... 5532
 Abandonment.....

MAP SHEET 32 Sq. N-10 E-4 F.B. 765 P.4

Company HOPE NATURAL GAS CO.

Address CLARKSBURG W. VA.

Farm J. M. BROWN

Tract _____ Acres 85 Lease No. 25994

Well (Farm) No. _____ Serial No. AS SHOWN

Elevation (Spirit Level) AS SHOWN

Quadrangle LITTLETON

County WETZEL District GRANT

Engineer W.M. Powers

Engineer's Registration No. 900

File No. _____ Drawing No. _____

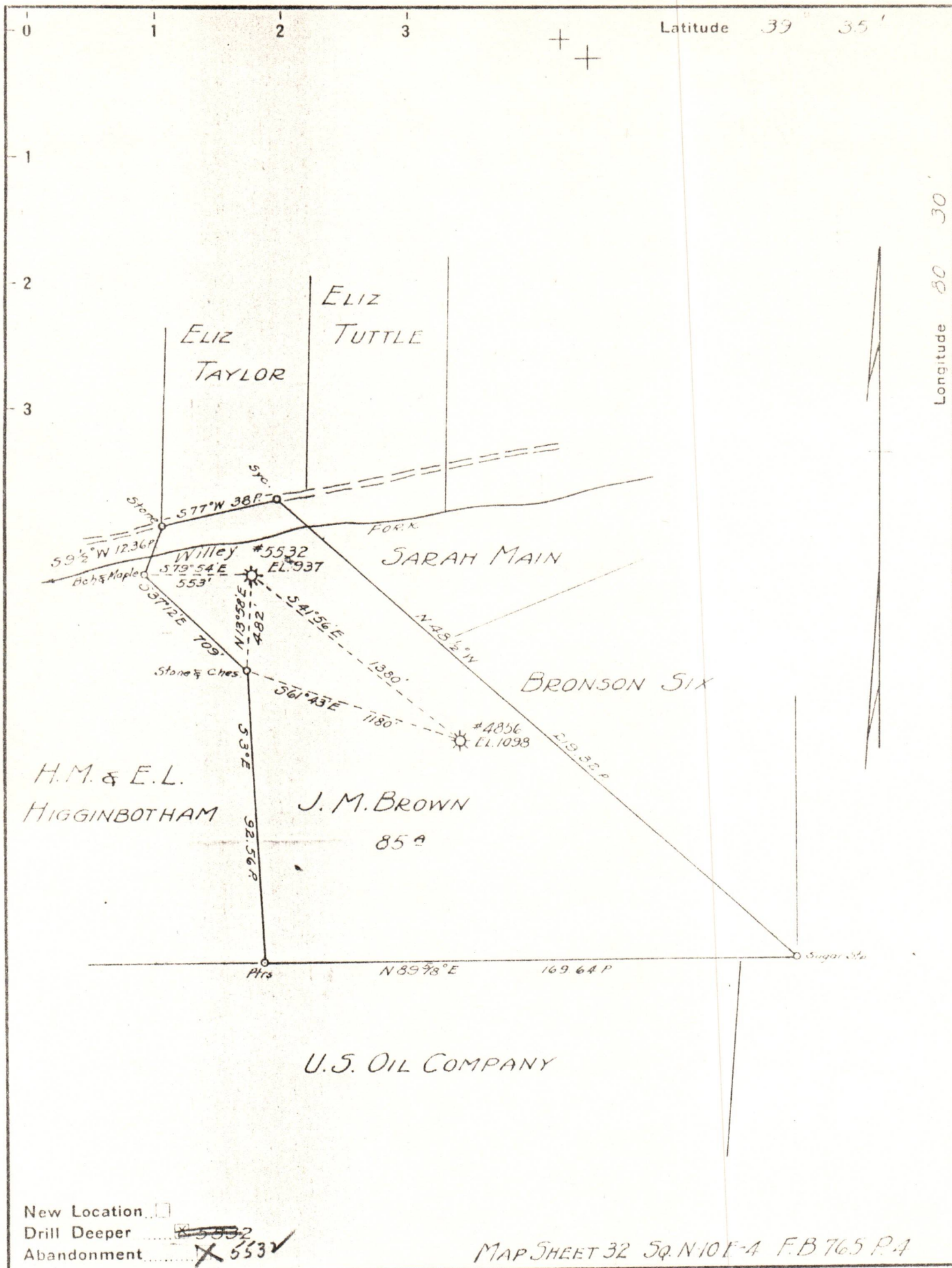
Date 9-5-44 Scale 1" = 40 POLES

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

WELL LOCATION MAP
 FILE NO. WET-320 10/06/2023

+ 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.



Company HOPE NATURAL GAS CO.

Address CLARKSBURG W.VA.

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Quadrangle LITTLETON

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Engineer W.M. Powers

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File No. _____ Drawing No. _____

Date 9-5-44 Scale 1" = 40 FEET

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

WELL LOCATION MAP

FILE NO. Well. - 10/06/2023

+ 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.