



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.

Kenneth R. Ingle
PIEDMONT OIL & GAS COMPANY

*In attached
Note*

COAL OPERATOR OR COAL OWNER

NAME OF WELL OPERATOR

ADDRESS

COMPLETE ADDRESS

COAL OPERATOR OR COAL OWNER

PROPOSED LOCATION

ADDRESS

LINCOLN District

OWNER OF MINERAL RIGHTS

WAYNE County

ADDRESS

Well No. *38° 05'*
82° 30' E. 653.0'

OLIN W. KEARNS

OLIN W. KEARNS Farm

GLENN HAYS

67 Acres

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 MAY 17, 1961 ~~KENNETH R. INGLES AND ROY HANCOCK~~, made by OLIN W. KEARNS, to KENNETH R. INGLES AND ROY HANCOCK, and recorded on the 3 day of DECEMBER 1961, in the office of the County Clerk for said County in Book 52, page 242.

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.

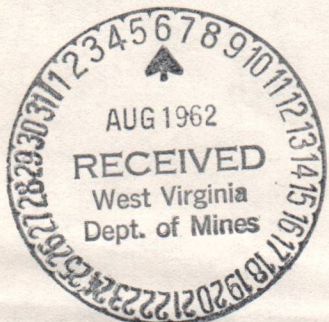
The undersigned well operator is informed and believes there are no coal operators operating beds of coal beneath said farm or tract of land on which said well is located, or within 500 feet of the boundaries of the same, who have mapped their workings and filed their maps as required by law, excepting 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, *Roy Hancock*
ROY HANCOCK
WELL OPERATOR



Address of Well Operator }

STREET
WALTON
CITY OR TOWN
WEST VIRGINIA.
STATE

10/27/2023

*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.

16 1439



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.

PLACEMENT OIL & GAS COMPANY NAME OF WELL OPERATOR	WALTON, WEST VIRGINIA COMPLETE ADDRESS	COAL OPERATOR OR COAL OWNER	ADDRESS
WALTON, WEST VIRGINIA	58 JULY 05	COAL OPERATOR OR COAL OWNER	ADDRESS
PROPOSED LOCATION	LINDOLN	OWNER OF MINERAL RIGHTS	GLENN HAYS
County	WAYNE	ADDRESS	OLIN W. KEARNS
Well No	38-081	ADDRESS	OLIN W. KEARNS

The undersigned well operator is entitled to drill upon the above named farm or tract of land for oil and gas, having the title thereto, (or as the case may be) under grant or lease dated MAY 17, 1901 to KENNETH R. INGLIS AND ROY HANCOCK made by OLIN W. KEARNS and recorded on the 3 day of DECEMBER 1901 in the office of the County Clerk for said County in Book 32 page 242

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 Mineral 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 bounds of the same, who have mapped their workings and filed their maps as required by law, excepting the coal operators of 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 grounds 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 addresses on the 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,
ROY HANCOCK
WELL OPERATOR

WALTON
CITY OR TOWN
WEST VIRGINIA
STATE



10/27/2023

Section 3. If no coal operators be filed or be found by the Department of Mines within said period of ten days from the receipt of this notice and plat in the Department of Mines, to said proposed location, the Department shall forthwith issue to the well operator a drilling permit covering the limits of such plat, that no objections have been made by the coal operators to the location, or found reported by the Department, and that the same is approved and the well operator authorized to proceed to drill at said location.

WAY-1139 PERMIT NUMBER

A-11
Form OG-2

STATE OF WEST VIRGINIA

August 28, 1962

DEPARTMENT OF MINES
OIL AND GAS DIVISION

Well operator--incorrect name on application and map given to the Department of Mines by the engineer.

WELL DRILLING PERMIT

Roy S. Hancock
Superintendent

Permit No. WAY-1439

AUGUST 16, 1962

TO PIEDMONT OIL AND GAS COMPANY

Well Operator

LOCATION OF WELL:

LINCOLN

DISTRICT

Street

WALTON, WEST VIRGINIA

City

WAYNE

COUNTY

WELL No. 1 ELEVATION 653.0'

OLIN W. KEARNS FARM

ACRES 67

The Department of Mines received your Notice and Plat of the Well described above on the 6th day of

AUGUST, 1962, showing proposed location for drilling an oil or gas well.

Ten days having expired since the receipt of Notice and Plat and no objections having been made by the coal owners, coal operators, or the Department of Mines, the location is approved and permission is granted you to drill strictly in accordance with the several provisions of Chapter 22, Code of 1931, the Well to be numbered and located as above shown and more particularly as indicated on the Plat on file with this Department.

This Permit is assignable either by separate instrument, or incident to the transfer of title to the oil and gas, or of the right to drill therefore at said location, but no such assignment shall entitle the assignee to drill thereat until he shall have filed with the Department of Mines a certified, or sworn copy of the instrument assigning same, or as an incident to which such assignment was made.

In case the well is not commenced within four months from the above date, this Permit shall expire and be of no further force or effect.

LEONARD J. TIMMS
DIRECTOR Department of Mines

BY *Gurmes Hancock*
EXECUTIVE SECRETARY-OIL & GAS DIVISION

10/27/2023

WY-1137

as

about the

PLANT OIL AND GAS COMPANY

PLANT

PLANT

PLANT, WEST VIRGINIA

10.80

1

JOHN W. KENNEDY

BY

OFF

OS

AUGUST

EDWARD J. TIER

EXECUTIVE SECRETARY-OIL & GAS DIVISION

10/27/2023

A. in.

Form OG-2

STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

WELL DRILLING PERMIT
CORRECTED PERMIT

Permit No. WAY-1439

AUGUST 16, 1962

TO KENNETH R. INGLE
Well Operator

LOCATION OF WELL:

514 COURT BUILDING
Street

LINCOLN DISTRICT

EVANSVILLE, INDIANA
City

WAYNE COUNTY

WELL No. 1 ELEVATION 653.0'

OLIN W. KEARNS FARM

ACRES 67

The Department of Mines received your Notice and Plat of the Well described above on the 6th day of

AUGUST, 1962, showing proposed location for drilling an oil or gas well.

Ten days having expired since the receipt of Notice and Plat and no objections having been made by the coal owners, coal operators, or the Department of Mines, the location is approved and permission is granted you to drill strictly in accordance with the several provisions of Chapter 22, Code of 1931, the Well to be numbered and located as above shown and more particularly as indicated on the Plat on file with this Department.

This Permit is assignable either by separate instrument, or incident to the transfer of title to the oil and gas, or of the right to drill therefore at said location, but no such assignment shall entitle the assignee to drill thereat until he shall have filed with the Department of Mines a certified, or sworn copy of the instrument assigning same, or as an incident to which such assignment was made.

In case the well is not commenced within four months from the above date, this Permit shall expire and be of no further force or effect.

LEONARD J. TIMMS
DIRECTOR Department of Mines

BY EXECUTIVE SECRETARY-OIL & GAS DIVISION

10/27/2023

A-10

August 29, 1962
"Centennial '63"

Mr. Kenneth R. Ingle
c/o Mr. Roy S. Hancock
Box 35
Walton, West Virginia

RE: Permit WAY-1439
Well No. 1 on
Olin W. Kearns
Lease, Lincoln
District, Wayne
County.

Gentlemen:

Enclosed is corrected permit for the well location described above in compliance with instructions from Roy Hancock, Superintendent.

Very truly yours,

Executive Secretary
OIL AND GAS DIVISION

GW/jb
enclosure

cc: Mr. Kenneth E. Butcher, Inspector

bc: Mr. C E. Roberts, Deputy Securities
Commissioner

Mr. Kenneth R. Ingle
514 Court Building
Evansville, Indiana

10/27/2023

Kenneth R. Ingle

514 Court Bldg.,
Evansville, ~~West Virginia~~ ^{Indiana}

Walton, W. Va.

Box 35

Boys' Hancock

August 28, 1967

Will operator-invent name
on application and map
given to the Department of
Mines by the Engineer

Kenneth R. Ingle
Superintendent



STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

Quadrangle Louisa, W. Va.

WELL RECORD

Permit No. Way-1439

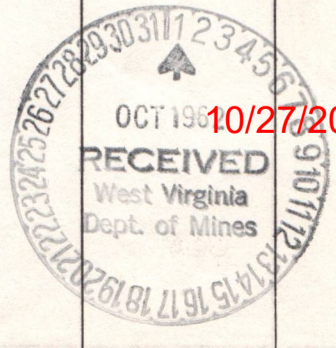
Oil or Gas Well Gas

Company Kenneth R. Ingle
Address 514 Court Building
Farm Evansville, Ind. Acres 67
Location (waters) Powder Mill Br. (Tug River)
Well No. 1 Elev. 653
District Lincoln County Wayne
The surface of tract is owned in fee by Olin Kearns
Ft. Gay, W. Va.
Address Olin Kearns
Mineral rights are owned by Olin Kearns
Ft. Gay, W. Va.
Address Ft. Gay, W. Va.
Drilling commenced Aug. 13, 1962
Drilling completed Sept. 10, 1962
Date Shot _____ From _____ To _____
With _____
Open Flow 4 /10ths Water in 7" pipe Inch
15,000 /10ths Merc. in _____ Inch
Volume _____ Cu. Ft.
Rock Pressure 500 lbs. 24 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			Kind of Packer
16			
13			
10	<u>130'-8"</u>	<u>130'-8"</u>	Size of
8 1/4	<u>192'</u>	<u>192'</u>	
6 5/8	<u>959'-9"</u>	<u>none</u>	Depth set
5 3/16			
3			Perf. top
2			Perf. bottom
Liners Used	<u>4 1/2"</u>	<u>1286'</u>	Perf. top <u>1182'</u>
			Perf. bottom <u>1192'</u>

CASING CEMENTED 4 1/2" SIZE 1286' No. Ft. 9/6/62 Date
23 sks. cement, cemented by Dowell
COAL WAS ENCOUNTERED AT _____ FEET _____ INCHES
_____ FEET _____ INCHES FEET _____ INCHES
_____ FEET _____ INCHES FEET _____ INCHES

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
Well treated by riverfracture 18018 gal. 30,000 lbs. sand open flow of gas after treatment 822,000 cu. ft. gas.							
surface			0	12			
slate			12	40			
sand			40	90	water	50'	hole full
slate			90	310			
sand			310	420	gas show	340 to 346	no value
slate			420	515	Oil show	381 to 390	no value
slate&sand			515	760			
slate			760	762			
slate&sand			762	890			
slate			890	916			
maxon sand			916	950			
big lime			950	1108			
keener sand			1108	1153			
slate			1153	1160			
big injun sand			1160	1280	gas	1177	show
					gas	1182 to 1194	15,000 nat.
total depth				1289'-6"			



B-2



STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

Quadrangle Louisa, W. Va.

Permit No. Way-1439

WELL RECORD

Oil or Gas Well Gas
(KIND)

Company Kenneth R. Ingle
Address 514 Court Building
Farm Evansville 8, Ind. Acres 67 67
Location (waters) Powder Mill Br. (Tug River)
Well No. 1 Elev. 653
District Lincoln County Wayne
The surface of tract is owned in fee by Olin Kearns
Address Ft. Gay, West Va.
Mineral rights are owned by Olin Kearns
Address Ft. Gay, W. Va.

Drilling commenced Aug. 13, 1962
Drilling completed Sept. 10, 1962

Date Shot _____ From _____ To _____
With _____

Open Flow _____ /10ths Water in _____ Inch
_____ /10ths Merc. in _____ Inch

Volume 15 m.c.f. Cu. Ft.

Rock Pressure _____ lbs. hrs.

Oil none bbls., 1st 24 hrs.

WELL ACIDIZED _____

WELL FRACTURED 18,018 gal. riverfract , 30,000# sand

RESULT AFTER TREATMENT 822,000 cu. ft. of gas (open flow)

ROCK PRESSURE AFTER TREATMENT 500#

Fresh Water _____ Feet Salt Water _____ Feet

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			Kind of Packer
16			
13			
10	13'-8"	13'-8"	Size of
8 3/4	192'	192'	
6 5/8	959'-9"	none	Depth set
5 3/16			
4 1/2	1286'	1286'	Perf. top
2			Perf. bottom
Liners Used			Perf. top
			Perf. bottom

CASING CEMENTED 4 1/2 SIZE 230 No. Ft. 9/6/62 Date
cementing done by Dowell inc. 23 sks.

COAL WAS ENCOUNTERED AT none FEET _____ INCHES
_____ FEET _____ INCHES
_____ FEET _____ INCHES

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth	Remarks
surface			0	12			
slate			12	40			
sand			40	90	water	50'	hole full
slate			90	310			
sand			310	420	gas	340 to 346	show
slate			420	515	oil	381 to 390	show
slate&sand (Salt sand)			515	760			
slate			760	762			
slate& sand	" "	" "	762	890			
slate			890	916			
maxon sand			916	950			
big lime			950	1108			
keener sand			1108	1153			
slate			1153	1160			
Injun sand			1160	1180	gas	1177	show
Injun sand			1180	1194	gas		15,000
Total Depth				1289			



FERC-121

1.0 API well number: (If not available, leave blank. 14 digits.)	47-099- WAY 1439			
2.0 Type of determination being sought: (Use the codes found on the front of this form.)	108 ✓ Section of NGPA		N/A Category Code	
3.0 Depth of the deepest completion location: (Only needed if sections 103 or 107 in 2.0 above.)	N/A feet			
4.0 Name, address and code number of applicant: (35 letters per line maximum. If code number not available, leave blank.)	D & D Gas Company Name 1945 Parkwood Road Street Charleston City			W. Va. 25314 State Zip Code
5.0 Location of this well: [Complete (a) or (b).] (a) For onshore wells (35 letters maximum for field name.)	Lincoln District Field Name Wayne County			
(b) For OCS wells:	N/A Area Name		Block Number	
(c) Name and identification number of this well: (35 letters and digits maximum.)	OLIN W. KEARNS No. 1			
(d) If code 4 or 5 in 2.0 above, name of the reservoir: (35 letters maximum.)	N/A			
6.0 (a) Name and code number of the purchaser: (35 letters and digits maximum. If code number not available, leave blank.)	Columbia Gas Transmission Corporation Name			004030 Buyer Code
(b) Date of the contract:	1, 1, 1 5, 6 5 Mo. Day Yr.			
(c) Estimated annual production:	18 MMcf.			
	(a) Base Price (\$/MMBTU)	(b) Tax	(c) All Other Prices [Indicate (+) or (-).]	(d) Total of (a), (b) and (c)
7.0 Contract price: (As of filing date. Complete to 3 decimal places.)	2.306	230	---	2.536
8.0 Maximum lawful rate: (As of filing date. Complete to 3 decimal places.)	2.306	230	---	2.536
9.0 Person responsible for this application:	D & D Gas Company Name			Operator Title
Agency Use Only	Date Received by Juris. Agency AUG 15 1979 APR 30 1970			
Date Received by FERC	February 26, 1979 Date Application is Completed			(304) 346-0039 Phone Number

FT7500SD6-2-2
10/27/2023

PARTICIPANTS:

DATE: 1-17-80

BUYER-SELLER CODE

WELL OPERATOR: D & D Gas Company

N/A

FIRST PURCHASER: Columbia Gas TRANS. CORP.

004030

OTHER: _____

Deferred for production R. Ladd

W. Va. Department of Mines, Oil & Gas Division
 WELL DETERMINATION FILE NUMBER
815
7904-30-108-099-1439
 Use Above File Number on all Communications
 Relating to Determination of this Well

See letter regarding production history attached to this filing, and also the 79-80 production attached.

*8-12-80
L. Ladd
J. H. Huggins*

CHECK EACH ITEM AS COMPLETE OR NOTE WHAT IS MISSING

ITEM NO.

- 1 FERC-121 Items not completed - Line No. _____
- 2 IV-1 - Agent JACK C. DYER, SR.
- 3 IV-2 - Well Permit
- 4 IV-6 - Well Plat
- 5 IV-35- Well Record Drilling Deepening _____
- 6 IV-36- Gas-Oil Test: Gas Only _____ Was Oil Produced? _____ Ratio _____
- 7 IV-39- Annual Production 14 months
- 8 IV-40- 90 day Production 92 Days off Line: _____
- 9 IV-48- Application for Certification. Complete?
- 10 - 17 IV Form #51 - 52 - 53 - 54 - 55 56 - 57 - 58. Complete Affidavit Signed
- 18 - 28 Other: Survey _____ Logs _____ Geological Charts _____ Structure Map _____
 1:4000 Map _____ Well Tabulations _____ Gas Analyses _____
- (5) Date Commenced: 8-13-62
 Date Completed: 9-10-62 Deepened _____
- (5) Production Depth: 340-346; 1160-1180; 1180-1194
- (5) Production Formation: Sand; Injun; Injun
- (5) Final OPEN Flow 822 MCF
- (5) Rock Pressure After Frac 500
- (6) Other Gas Test: _____
- (7) Avg. Daily Gas from Annual Production: May 79 to April 80 $\frac{14128}{368} = 38.6$ $\frac{2112}{368} = 5.7$ 7.5m
- (8) Avg. Daily Gas from 90-day ending w/1-120 days 92 = 29.4 mcf No Oil
- (9) Line Pressure: N/A PSIG from Daily Report: _____
- (5) Oil Production: YES From Completion Report 381-390
- (10-17) Does lease inventory indicate enhanced recovery being done: No
- (10-17) Is affidavit signed? Notarized? 10/27/2023
- Does official well record with the Department confirm the submitted information? Yes
- Additional Information _____ Computer program confirm? _____
- Was Determination Objected to _____ By Whom _____

SML

Describe the search made of any records listed above:

Reviewed production records referred to above.

Are you aware of any other information which would tend to be inconsistent with the information specified above? Yes ___ No X. If yes, indicate the type and source of the information.

AFFIDAVIT

I, Jack C. Dyer, Sr., having been first sworn according to law, state that I have caused to be made a diligent search of those records hereinbefore indicated in the manner herein described, that the information contained in this document is true and accurate and that on the basis of the records and examinations hereinbefore described, and to the best of my information, knowledge and belief, the well for which this certification is sought qualifies as a stripper well.

Jack C. Dyer Sr.

STATE OF WEST VIRGINIA,

COUNTY OF Kanawha, TO WIT:

I, F. T. Graff, Jr., a Notary Public in and for the state and county aforesaid, do certify that Jack C. Dyer, Sr., whose name is signed to the writing above, bearing date the 26th day of February, 1979, has acknowledged the same before me, in my county aforesaid.

Given under my hand and official seal this 26th day of February, 1979.

My term of office expires on the 26th day of October, 1985.

F. T. Graff, Jr.
Notary Public

10/27/2023

[NOTARIAL SEAL.]

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

Date February 26 1979
Operator's Well No. COLIN W. KEARNS #1
API Well No. 47 - 099 WAY 1439
State _____ County _____

WELL CLASSIFICATION FORM

STRIPPER GAS WELL
NGPA Section 108

DESIGNATED AGENT Jack C. Dyer, Sr.

ADDRESS 1945 Parkwood Road
Charleston, West Virginia 25314

WELL OPERATOR D & D Gas Company

ADDRESS 1945 Parkwood Road
Charleston, West Virginia 25314

LOCATION: Elevation 653'

Watershed Tug River

Dist. Lincoln County Wayne

State Louisiana, W. V.

GAS PURCHASER Columbia Gas Transmission Corporation

Gas Purchase Contract No. 6636

ADDRESS P. O. Box 1273
Charleston, West Virginia 25325

Meter Chart Code _____

Date of Contract November 15, 1965

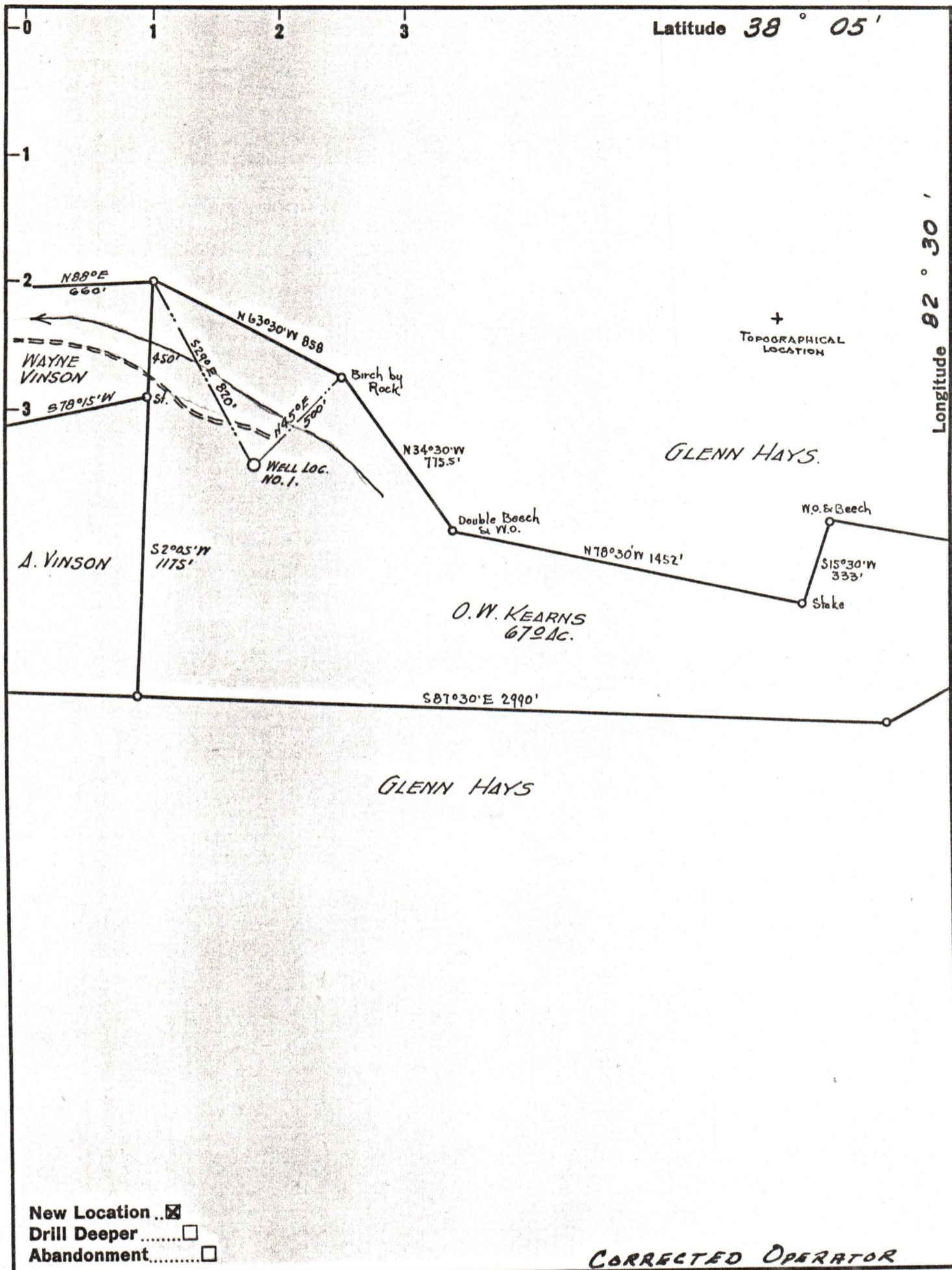
* * * * *

Provide a complete inventory of the lease and production equipment used for the well for the previous 24 months or, if less than 24 months, the period the well has been in production. Include a complete list of equipment or processes used in connection with recognized enhanced recovery techniques during completion or production. (Attach separate sheets, if necessary.)

Wellhead valve, 2" tubing and gathering lines. Wells were cleaned out during 1978.

List all records reasonably available to you which contain information relevant to a determination of eligibility (including production records, B&G Tax Records and royalty payment records) and indicate the location of such records:

Well purchased from R. Wayne Christenson, et ux. on December 30, 1977, and were not in production during the period from 1974 to present. Incomplete production records of Christenson for the year 1973 and production records of Columbia Gas Transmission Corporation were reviewed. No tax or royalty payment records were available.



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

CORRECTED OPERATOR

Company KENNETH R. INGLE
 Address WALTON, W. VA.
 Farm OLIN W. KEARNS
 Tract _____ Acres 67² Lease No. _____
 Well (Farm) No. 1 Serial No. _____
 Elevation (Spirit Level) 653.⁰
 Quadrangle LOUISA, W. VA.
 County WAYNE District LINCOLN
 Engineer Robert E. Wallace Jr.
 Engineer's Registration No. Co. ENGR. LAW. CO. KY.
 File No. _____ Drawing No. 1962-37
 Date JULY 26, 1962 Scale 1" = 500'

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

WELL LOCATION MAP
 FILE NO. WAY-1407 10/27/2023

+ 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.