



1) Date: November 8, 19 82  
 2) Operator's Well No. Mary Welch NO. 1  
 3) API Well No. 47 State 085 County 6010 Permit

DRILLING CONTRACTOR:

Over-John, Inc.  
Parkersburg, WV 26101

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

**OIL AND GAS WELL PERMIT APPLICATION**

- 4) WELL TYPE: A Oil  / Gas   
 B (If "Gas", Production  / Underground storage \_\_\_\_\_ / Deep \_\_\_\_\_ / Shallow \_\_\_\_\_)
- 5) LOCATION: Elevation: 906' Watershed: Meadow Run & Douglas Run  
 District: Grant County: Ritchie Quadrangle: Schultz 7.5'
- 6) WELL OPERATOR WEB Well Tending Service, Inc. 11) DESIGNATED AGENT W. E. Browning  
 Address 227 North Hills Drive Address 227 North Hills Drive  
Parkersburg, WV 26101 Parkersburg, WV 26101
- 7) OIL & GAS ROYALTY OWNER Mary Welch 12) COAL OPERATOR N/A  
 Address 1518 7th Street Address \_\_\_\_\_  
Parkersburg, WV 26101
- Acreage 64.04
- 8) SURFACE OWNER \*See Attachment 13) COAL OWNER(S) WITH DECLARATION ON RECORD:  
 Address \_\_\_\_\_ Name \_\_\_\_\_  
 Address \_\_\_\_\_ Name \_\_\_\_\_  
 Address \_\_\_\_\_ Name \_\_\_\_\_
- 9) FIELD SALE (IF MADE) TO:  
 Address \_\_\_\_\_
- 10) OIL & GAS INSPECTOR TO BE NOTIFIED  
 Name Samuel N. Hersman  
 Address P.O. Box 66  
Smithville, WV 26178
- 14) COAL LESSEE WITH DECLARATION ON RECORD:  
 Name \_\_\_\_\_  
 Address \_\_\_\_\_
- 15) PROPOSED WORK: Drill  / Drill deeper \_\_\_\_\_ / Redrill \_\_\_\_\_ / Fracture or stimulate \_\_\_\_\_  
 Plug off old formation \_\_\_\_\_ / Perforate new formation \_\_\_\_\_  
 Other physical change in well (specify) \_\_\_\_\_
- 16) GEOLOGICAL TARGET FORMATION, Mid Devonian
- 17) Estimated depth of completed well, 4500' feet
- 18) Approximate water strata depths: Fresh, 790 feet; salt, 480 feet.
- 19) Approximate coal seam depths: \_\_\_\_\_ Is coal being mined in the area? Yes  / No

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20) CASING AND TUBING PROGRAM

CASING OR TUBING TYPE	Size	SPECIFICATIONS				FOOTAGE INTERVALS		CEMENT FILL-UP OR SACKS (Cubic feet)	PACKERS
		Grade	Weight per ft.	New	Used	For drilling	Left in well		
Conductor	11 3/4					200'		CTS	Kinds
Fresh water									Sizes
Coal									Depths set
Intermediate	8 5/8					1200'		CTS	Perforations:
Production									Top Bottom
Tubing	4 1/2						4500'	350 Sacks	
Liners									

21) EXTRACTION RIGHTS

Check and provide one of the following:  
 Included is the lease or leases or other continuing contract or contracts by which I hold the right to extract oil or gas.  
 The requirement of Code 22-4-1-(c) (1) through (4). (See reverse side for specifics.)

22) ROYALTY PROVISIONS

Is the right to extract, produce or market the oil or gas based upon a lease or other continuing contract or contracts providing for flat well royalty or any similar provision for compensation to the owner of the oil or gas in place which is not inherently related to the volume of oil or gas so extracted, produced or marketed? Yes  No

If the answer above is No, nothing additional is needed. If the answer is Yes, you may use Affidavit Form IV-60.

23) Required Copies (See reverse side.)

24) Copies of this Permit Application and the enclosed plat and reclamation plan have been mailed by registered mail or delivered by hand to the above named coal operator, coal owner(s), and coal lessee on or before the day of the mailing or delivery of this Permit Application to the Department of Mines at Charleston, West Virginia.

Notary: Jean Browning  
 My Commission Expires 6-15-92

Signed: W.E. Browning  
 Its: Vice-President

OFFICE USE ONLY

Permit number 47-085-6010 **DRILLING PERMIT** November 17 04/05/2024 82  
 Date

This permit covering the well operator and well location shown below is evidence of permission granted to drill in accordance with the pertinent legal requirements subject to the conditions contained herein and on the reverse hereof. **Notification must be given to the District Oil and Gas Inspector. (Refer to No. 10) Prior to the construction of roads, locations and pits for any permitted work.** In addition, the well operator or his contractor shall notify the proper district oil and gas inspector 24 hours before actual permitted work has commenced.)

Permit expires July 17, 1983

unless drilling is commenced prior to that date and prosecuted with due diligence.

Bond: <u>Blanket</u>	Agent: <u>OK</u>	Plat: <u>MA MA</u>	Casing: <u>MA MA</u>	Fee: <u>///</u>
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[Signature]  
 Administrator, Office of Oil and Gas



Line Item Explanation

- 1) Date of Application
- 2) Your well name and number
- 3) To be filled out by office of oil & gas
- 4A) "Oil" means natural crude oil or petroleum and other hydrocarbons, regardless of gravity, which are produced at the well in liquid form by ordinary production methods and which are not the result of condensation of gas after it leaves underground reservoirs: "Gas" means all natural gas and all other fluid hydrocarbons not defined as oil.
- 4B) "Shallow well" means any well drilled and completed in a formation above the top of the uppermost member of the "Onondaga Group" or a depth less than six thousand feet, whichever is shallower.  
"Deep well" means any well drilled and completed in a formation at or below the top of the uppermost member of the "Onondaga Group" or at a depth less than six thousand feet, whatever is shallower.
- 5) Where well is located
- 6) Before a permit can be issued in a corporation, company partnership, or fictitious name, the name must be registered with the Secretary of State Office
- 7) Use separate sheet if necessary
- 8) Present surface owner at time application is filed.
- 9) Optional
- 11) See Reg. 7.01 relating to code §22-4-1k
- 12) "Coal Operator" means any persons, firm, partnership, partnership association or corporation that proposes to or does operate a coal mine. See Note 24
- 13 & 14) As per §22-4-20; See Note 24
- 15) Work that will be attempted—A separate Form IV-2 shall not be required for fracturing or stimulating a well where fracturing or stimulating is to be part of the work for which a permit is sought and is noted as such on the Form IV-2 filed in connection therewith.
- 16) Anticipated formation for which well will be completed
- 17) Self explanatory
- 18) Depth to deepest freshwater, and shallowest salt water, taken from nearby wells corrected for differences in elevation
- 19) All coal seam depths
- 20) Proposed casing program and cementing refer to Code 22-4-5, 22-4-6, 22-4-7, 22-4-8, 22-4-8a Reg 9.01, 15.01, 15.02, 15.03, 15.04, 25.01, 25.02, 25.03, 25.04
- 21) Code 22-4-11(c) - In lieu of filing the lease or leases or other continuing contract or contracts, the applicant for a permit described herein may file the following:
  - (1) A brief description of the tract of land including the district and county wherein the tract is located;
  - (2) The identification of all parties to all leases or other continuing contractual agreements by which the right to extract, produce or market the oil or gas is claimed;
  - (3) The book and page number wherein each such lease or contract by which the right to extract, produce or market the oil or gas is recorded;
  - (4) A brief description of the royalty provisions of each such lease or contract.
- 22) Code 22-4-11(d) and 22-4-11(e).
- 23) Regulation 7.02 of the Department of Mines provides that the original and four copies of Form IV-2 must be filed with the Department, accompanied by (i) a plat in the form prescribed by Regulation 11, (ii) a bond in one of the forms prescribed by Regulation 12, or in lieu thereof the other security allowed by Code §22-4-2, (iii) Form IV-9, "Reclamation Plan", applicable to the reclamation required by Code §22-4-12b and Regulation 23, (iv) unless previously paid on the same well, the fee required by Code §22-4-12a, and (v) if applicable, the consent required by Code §22-4-8a from the owner of any water well or dwelling within 200 feet of the proposed well.
- 24) **The above named coal operator, coal owner(s), and coal lessee are hereby notified that any objection they wish to make or are required to make by Code §22-4-3 must be filed with the Department of Mines within fifteen (15) days after the receipt of this Application by the Department.**

The following waiver must be completed by the coal operator and by any coal owner or coal lessee who has recorded a declaration under Code 22-4-20, if the permit is to be issued within fifteen (15) days of receipt thereof.

**WAIVER**

The undersigned coal operator \_\_\_\_\_ / owner \_\_\_\_\_ / lessee \_\_\_\_\_ / of the coal under this well location has examined this proposed well location. If a mine map exists which covers the area of the well location, the well location has been added to the mine map. The undersigned has no objection to the work proposed to be done at this location, provided, the well operator has complied with all applicable requirements of the West Virginia Code and the governing regulations.

04/05/2024

Date: \_\_\_\_\_, 19\_\_\_\_\_

By \_\_\_\_\_

Its \_\_\_\_\_









IV-9  
(Rev 8-81)

DATE Oct. 6, 1982  
WELL NO. Mary Welch #1  
API NO. 47 - 085 - 6010

State of West Virginia  
Department of Mines  
Oil and Gas Division

CONSTRUCTION AND RECLAMATION PLAN

COMPANY NAME W.E.B. Well Tending Serv. Inc. DESIGNATED AGENT W. E. Browning  
Address 227 Nort Hills Drive Address 227 North Hills Dr. - Parkersburg, W.Va.  
Telephone (304) 428-0576 Telephone (304) 428-0576  
LANDOWNER J. K. Youtzy SOIL CONS. DISTRICT Little Kanawha  
Revegetation to be carried out by Over - John Inc. (Agent)

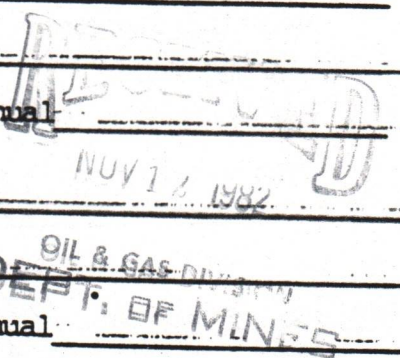
This plan has been reviewed by Little Kanawha SCD. All corrections and additions become a part of this plan: 11-10-82 (Date)  
Jarrett Newton (SCD Agent)

ACCESS ROAD

LOCATION

Structure Cross Drain (A)  
Spacing 60' per 14% and 15%  
Page Ref. Manual 2-4  
Structure Open Ditch (B)  
Spacing See Comment  
Page Ref. Manual 2-12  
Structure Culvert (C)  
Spacing 2-48" C.M.P.  
Page Ref. Manual 2-8

Structure Diversion Ditch (1)  
Material Soil  
Page Ref. Manual 2-13  
Structure \_\_\_\_\_ (2)  
Material \_\_\_\_\_  
Page Ref. Manual \_\_\_\_\_  
Structure \_\_\_\_\_ (3)  
Material \_\_\_\_\_  
Page Ref. Manual \_\_\_\_\_



All structures should be inspected regularly and repaired if necessary. All commercial timber is to be cut and stacked and all brush and small timber to be cut and removed from the site before dirt work begins.

REVEGETATION

Treatment Area I

Treatment Area II

Lime \_\_\_\_\_ Tons/acre  
or correct to pH 6.5  
Fertilizer 500 lbs/acre  
(10-20-20 or equivalent)  
Mulch Hay 40 Tons/acre  
Seed\* Ky. 31 5 lbs/acre  
Redtop 6 lbs/acre  
Ladino Clover 3 lbs/acre

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or correct to pH 6.5  
Fertilizer 500 lbs/acre  
(10-20-20 or equivalent)  
Mulch Hay 40 Tons/acre  
Seed\* Ky. 31 5 lbs/acre  
Redtop 6 lbs/acre  
Ladino Clover 3 lbs/acre

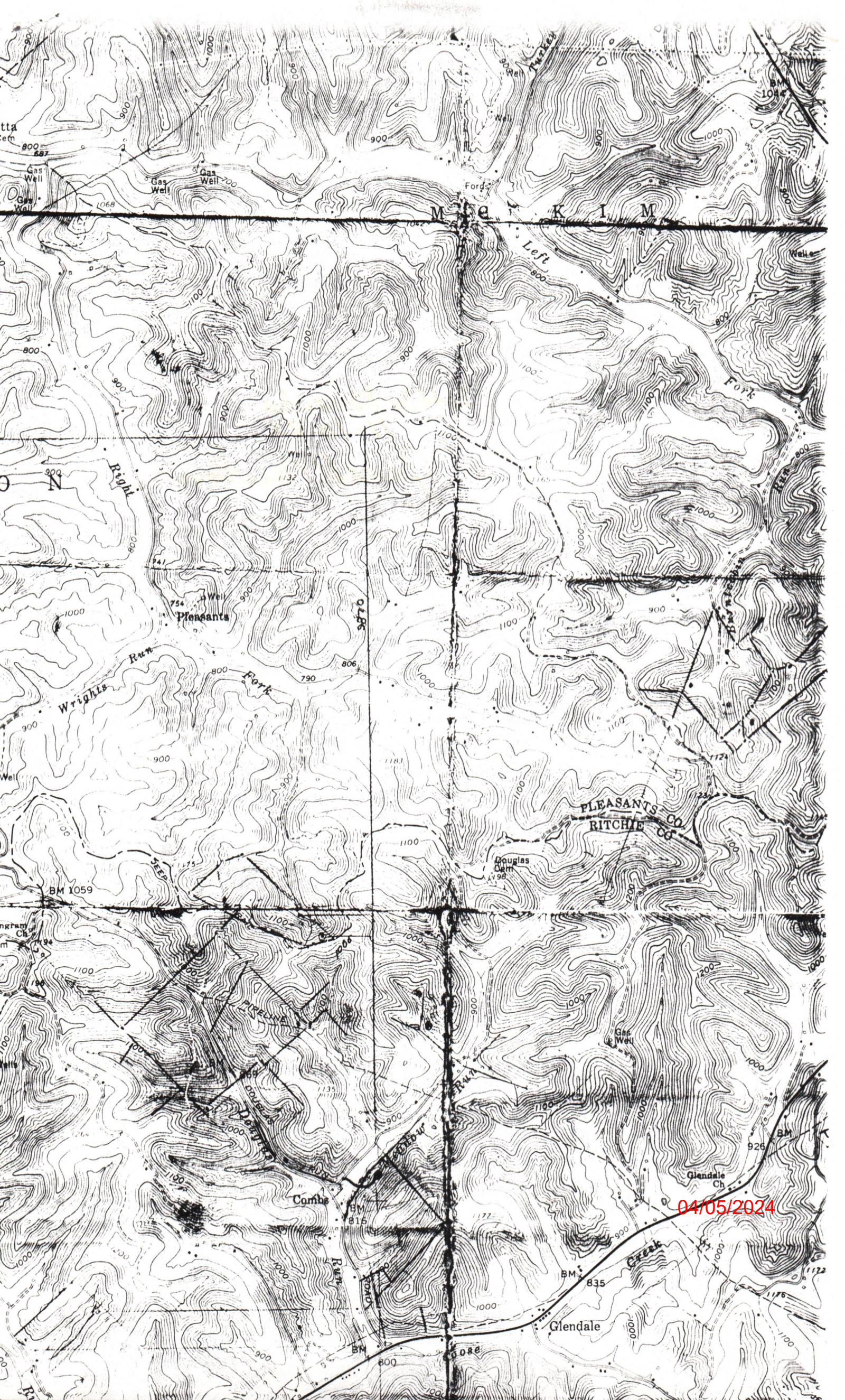
\*Inoculate all legumes such as vetch, trefoil and clovers with the proper bacterium. Inoculate with 3X recommended amount.

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NOTES: Please request landowners' cooperation to protect new seedling for one growing season. Attach separate sheets as necessary for comments.

PLAN PREPARED BY Bruce E. Doak  
ADDRESS 293 Ash Circle  
Davisville, W.Va. 26142  
PHONE NO. (304) 485-4633





PLEASANTS CO  
RITCHIE CO

04/05/2024



OIL & GAS DIVISION  
DEPT. OF MINES

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DATE: November 8, 19 82  
OPERATOR'S  
WELL NO.: Mary Welch NO. 1  
API NO: 47 085 -  
State County Permit

State of West Virginia

OFFICE OF OIL AND GAS  
DEPARTMENT OF MINES

A F F I D A V I T

State of West Virginia

County of Wood

I, W. E. Browning (the designated owner or operator, or authorized representative thereof), after being duly sworn, do depose and say that the undersigned is authorized by the owner of the working interest in the well permit application to which this affidavit is attached do state that (he, she, or it) shall tender to the owner of the oil and gas in place not less than one-eighth of the total amount paid to or received by or allowed to the owner of the working interest at the wellhead for the oil or gas so extracted, produced, or marketed before deducting the amount to be paid or set aside for the owner of the oil or gas in place, or all such oil or gas to be extracted, produced, or marketed from the well. West Virginia Code 22-4-11(c) (1982).

Signed: W E Browning

Taken, Subscribed, and sworn to before me this 8 day of November, 19 82.

Notary: Jean Browning

My Commission Expires: 6-15-92

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ITEM 8: SURFACE OWNERS

Kenneth E. and Martha A. Mills  
#13 HyView Terrace, Rt. 2  
Washington, WV 26181

James I. and Kathryn E. Stanley  
#13 HyView Terrace, Rt. 2  
Washington, WV 26181

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STATE OF WEST VIRGINIA  
 DEPARTMENT OF MINES  
 OIL AND GAS DIVISION  
FINAL INSPECTION REQUEST  
INSPECTOR'S COMPLIANCE REPORT

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OIL & GAS DIVISION  
 DEPT. OF MINES

Permit No. 85-6010 County Ritchie  
 Company W.E.B. Welltending Service Inc. Farm J.Y. Goutzy  
 Inspector \_\_\_\_\_ Well No. Mary Welch #1  
 Date 10-19-83

RULE	DESCRIPTION	IN COMPLIANCE	
		Yes	No
23.06	Notification Prior to starting Work	_____	_____
25.04	Prepared before Drilling to prevent waste	_____	_____
25.03	High-Pressure Drilling	_____	_____
16.01	Required Permits at wellsite	_____	_____
15.03	Adequate Fresh Water Casing	_____	_____
15.02	Adequate Coal Casing	_____	_____
15.01	Adequate Production Casing	_____	_____
15.04	Adequate Cement Strength	_____	_____
23.02	Maintained Access Roads	_____	_____
25.01	Necessary Equipment to prevent Waste	_____	_____
23.03	Reclaimed Drilling Site	_____	_____
23.04	Reclaimed Drilling Pits	_____	_____
23.05	No surface or underground Pollution	_____	_____
7.03	Identification Markings	_____	_____

*Cancelled*

COMMENTS: Final on cancellation  
OK to Release

I have inspected the above well and (HAVE/HAVE NOT) found it to be in compliance with all of the rules and regulations of the Office of Oil and Gas Department of Mines of the State of West Virginia.

SIGNED: Samuel M. Hersman  
 DATE: 10-19-83

04/05/2024





State of West Virginia

Department of Mines  
Oil and Gas Division  
Charleston 25305

WALTER N. MILLER  
DIRECTOR

THEODORE M. STREIT  
ADMINISTRATOR

November 2, 1983

WEB Well Tending Service, Inc.  
P. O. Box 5249  
Vienna, West Virginia 26105

In Re: PERMIT NO: 47-085-6010  
FARM: Mary Welch  
WELL NO: 1  
DISTRICT: Grant  
COUNTY Ritchie (11/82)

Gentlemen:

The FINAL INSPECTION REPORT for the above described well has been received in this office. Only the column check below applies:

XXXXXX The well designated by the above permit number has been released under your Blanket Bond. (Permit Cancelled - Never Drilled.)

\_\_\_\_\_ Please return the enclosed cancelled single bond which covered the well designated by the above permit number to the surety company who executed said bond in your behalf, in order that they may give you credit on their records.

\_\_\_\_\_ Your well record was received and reclamation requirements approved. In accordance with Chapter 22, Article 4, Section 2, the above captioned well will remain under bond coverage for life of the well.

Very truly yours,

Theodore M. Streit, Administrator  
Office of Oil & Gas-Dept. Mines



Low 8

Frank A. Browning

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OIL & GAS DIVISION  
DEPT. OF MINES

RE: Welch Lease  
74 Acres  
Grant District  
Ritchie County  
West Virginia

I hereby certify that I have examined the title to the oil, gas and minerals within and underlying the aforesaid tract of real estate from the 14th day of March, 1865, to this date, and find, subject to the accuracy of the indices in the Office of the Clerk of the County Commission of Ritchie County, West Virginia, and further subject to an actual inspection and/or survey of the premises, the state of the title to be as follows:

DESCRIPTION\*

The subject property is situate on the Waters of Meadow Run of Goose Creek, in Grant District, Ritchie County, West Virginia, bounded and described as follows:

FIRST TRACT: BEGINNING at a stone at run near the east side of Douglass Run Road; thence N. 61 1/2 E. 600 feet to an old gas well; thence S. 32 E. 257 feet to a stone and J. O. pointers; thence S. 41 W. 560 feet to a stone pile and maple pointers; thence N. 40 W. 462 feet to the place of beginning, containing 5 acres, 53 square rods, more or less, as surveyed and calculated by W. P. Ireland, Surveyor, during the year 1962.

SECOND TRACT: Situate approximately three-fourths miles north of old U. S. Route 50, on County Road 3, known as Douglass Run Road, on the Waters of Douglass Run of Goose Creek, in Grant District, Ritchie County, West Virginia, bounded and described as BEGINNING at a point in the center of County

\* The original tract called for 74 acres, however, a 1971 survey indicates the subject property consists of 69 acres.

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Frank A. Browning  
RE: Welch Lease, 74 Acres, Meadow Run,  
Grant District, Ritchie County, West Virginia  
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Road 3, just south of the bridge crossing Meadow Run, said point in road being 38.85 feet from the left concrete rail on said bridge and 48.85 feet from right concrete rail on said bridge; thence leaving said road and up Meadow Run N. 22° 30' E. 16.4 poles to a beech tree (marked) on right bank of said Meadow Run; thence N. 40° E. 27.8 poles to a one-inch plastic pipe marker, with a beech pointer located S. 40° W. 9 feet, and another located 12 feet up the hill from said pipe; thence N. 32° E. 30.0 poles to a one-inch plastic pipe; thence N. 47° 15' E. 26.8 poles to a large red oak tree; thence leaving Meadow Run, S. 38° E. 105.1 poles to a stone (marked) with two jack oak pointers, one pointer located 20.2 feet above and to the right of the line, and the other pointer located 30.6 feet below the line, the two pointers being 33 feet apart; thence S. 49° 30' W. 90.4 poles to a stone; thence N. 32° W. 15.5 poles to an old gas well; thence S. 61° 30' W. 36.3 poles to a stone on run bank; thence N. 39° 30' W. 20 poles to a point in the center of the County Road; thence N. 6° 45' W. 21.3 poles to a point in said County Road; thence N. 8° 45' E. 25.8 poles to the place of beginning, containing 64.04 acres, more or less.

SUBJECT LEASE

By instrument dated the 14th day of September, 1982, not yet of record in the Office of the Clerk of the County Commission of Ritchie County, West Virginia, Mary Welch will have granted an oil and gas lease on the subject property to Browning Oil Ltd., which said oil and gas lease is bounded and described as follows:

Situate on the Waters of Meadow Run,  
in Grant District, Ritchie County,  
West Virginia, bounded and described  
as follows:

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That certain 74-acre tract conveyed to N. M. Welch, by deed dated the 10th day of July, 1952, of record in the Office of the Clerk of the County Commission of Ritchie County, West Virginia, in Deed Book 127, at Page 487.

Containing seventy-four (74) acres, more or less.

Said lease was for a primary term of one year from date thereof, and "as long thereafter as oil or gas, or either of them, is produced from the said lands by the said lessee, its successors and assigns. Said lease provided a 14.5% royalty.

OWNERSHIP

Surface

The surface of the subject property is owned as follows:

Kenneth E. Mills and Martha A. Mills .....	1/2
James I. Stanley and Kathryn E. Stanley .....	1/2

Oil, Gas and Minerals

The oil, gas and minerals within and underlying the subject property is owned by Mary M. Welch.

LEASEHOLD ESTATE

Subject the terms, conditions, restrictions and/or reservations set forth to be set forth in the original lease, more particularly described under "Subject Lease" hereunder, Browning Oil Ltd. will be the owner of the leasehold estate in and to the subject property.

04/05/2024



TAXATION

The land is assessed upon the 1982 Land Books for  
Ritchie County, West Virginia, in Grant District, as follows:

Mills, Kenneth E. and Martha A.	1/2 Surf	Map 07, Parcel 37.3 5-53 Acres Meadow Run Land: \$80 Buildings: ---- Taxes Per Half: \$0.84
Mills, Kenneth E. and Martha A.	1/2 Surf	Map 06, Parcel 26 64.04 Acres Meadow Run Land: \$960 Buildings: ----- Taxes Per Half: \$10.06
Stanley, James I. and Kathryn E.	1/2 Surf	Map 07, Parcel 37.3 5-53 Acres Meadow Run Land: \$80 Buildings: ----- Taxes Per Half: \$0.84
Stanley, James I. and Kathryn E.	1/2 Surf	Map 06, Parcel 26 64.04 Acres Meadow Run Land: \$960 Buildings: ----- Taxes Per Half: \$10.06
Welch, N. M.	OGM	74 Acres Meadow Run Land: \$360 Buildings: ----- Taxes Per Half: \$3.77

Search not less than ten (10) years.

- (a) Regularly assessed ..... yes  
(b) Delinquencies ..... none

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LIENS

(a) Deeds of Trust ..... yes

There is an unreleased deed of trust embracing the surface of the subject property, dated the 24th day of March, 1979, of record in the Office of the Clerk of the County Commission of Ritchie County, West Virginia, in Trust and Mortgage Book 173, at Page 171, executed by Kenneth E. Mills and Martha A. Mills, his wife, and James I. Stanley and Kathryn E. Stanley, his wife, to secure the Union Central National Bank in the principal sum of Twelve Thousand Dollars (\$12,000.00).

(b) Judgment Liens ..... none

(c) Other Liens and Encumbrances ..... none

(d) Real Property Taxes ..... The 1982 real estate taxes on all interests are paid.

(e) Federal Taxes ..... none

(f) State Taxes ..... none

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Frank A. Browning  
RE: Welch Lease, 74 Acres, Meadow Run,  
Grant District, Ritchie County, West Virginia  
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#### UNRELEASED LEASES

The unreleased leases set out below have all expired under their primary terms, and, unless oil and gas wells were drilled and produced during the primary term and continuous thereafter, then it is to be assumed that these leases are null and void.

(1) That certain lease dated the 28th day of December, 1899, of record in the Office of the Clerk of the County Commission of Ritchie County, West Virginia, in Lease Book 12, at Page 517, executed by Charles Buckley, executor of the Estate of C. A. Buckley, to Thomas E. Davis, embracing a tract of 185 1/2 acres, for a primary term of five years.

(2) That certain lease dated the 1st day of January, 1914, of record in the Office of the Clerk of the County Commission of Ritchie County, West Virginia, in Lease Book 34, at Page 406, executed by George Rinehart and Mabel Rinehart, his wife, to Rinehart & Gore, embracing a tract of 185 acres, for a primary term of ten years.

(3) That certain lease dated the 6th day of November, 1926, of record in the Office of the Clerk of the County Commission of Ritchie County, West Virginia, in Lease Book 61, at Page 533, executed by R. T. Rinehart, as guardian of Bernard F. Rinehart and Edna E. Rinehart, infant children of George Rinehart, and Oliver N. Rinehart, to F. H. Rexroad, W. K. Sheppard and P. D. Sheppard, for a primary term of two years.

(4) That certain lease dated the 1st day of July, 1963, of record in the Office of the Clerk of the County Commission of Ritchie County, West Virginia, in Lease Book 99, at Page 598, executed by N. M. Welch and Florence Welch, his wife, to Royal Oil & Gas Corporation, embracing a tract of 77 acres, for a primary term of ten years.

#### SURFACE RIGHTS

The owner of the leasehold estate, has the right to use the surface for oil and gas exploration and production which is usual to the needs of the industry in the area, and as provided for and limited to in the exceptions, reservations and grants, as found in the chain of title and set forth below, subject to those matters more particularly set forth in "Recommendations" hereunder.

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Frank A. Browning  
RE: Welch Lease, 74 Acres, Meadow Run,  
Grant District, Ritchie County, West Virginia  
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Rights of Way

(1) There is a right of way for pipe line granted to the Mountain State Gas Company by instrument dated the 6th day of August, 1894, of record in the Office of the Clerk of the County Commission of Ritchie County, West Virginia, in Lease Book 2, at Page 598, executed by William Douglass, attorney in fact for C. A. Buckley.

(2) There is a right of way for pipe line granted to the Mountain State Gas Company by instrument dated the 23rd day of March, 1903, of record in the Office of the Clerk of the County Commission of Ritchie County, West Virginia, in Deed Book 164, at Page 513, executed by Charles J. Buckley.

(3) There is a right of way for pipe line granted to the Mountain State Gas Company by instrument dated the 23rd day of March, 1903, of record in the Office of the Clerk of the County Commission of Ritchie County, West Virginia, in Deed Book 69, at Page 525, executed by Charles J. Buckley.

(4) There is a right of way for electric purposes granted to the Monongahela Power Company by instrument dated the 16th day of October, 1981, of record in the Office of the Clerk of the County Commission of Ritchie County, West Virginia, in Deed Book 200, at Page 225, executed by Kenneth E. Mills, Martha A. Mills, James I. Stanley and Kathryn E. Stanley.

RIGHTS TO DRILL AND PRODUCE

See "Recommendations" hereunder.

CERTIFICATION

See "Recommendations" hereunder.

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Frank A. Browning  
RE: Welch Lease, 74 Acres, Meadow Run,  
Grant District, Ritchie County, West Virginia  
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CHAIN OF TITLE

(1) By deed dated the 14th day of March, 1865, of record in the Office of the Clerk of the County Commission of Ritchie County, West Virginia, William Douglass, Jr. and Sarah E. Douglass, his wife, conveyed 203 acres to Charles A. Buckley.

(2) By deed dated the 27th day of March, 1885, of record in the Office of the Clerk of the County Commission of Ritchie County, West Virginia, in Deed Book 26, at Page 182, Charles R. Buckley appointed William Douglass, Jr. his attorney in fact to sell real estate.

(3) By deed dated the 16th day of September, 1886, of record in the Office of the Clerk of the County Commission of Ritchie County, West Virginia, in Deed Book 28, at Page 169, William Douglass, Jr., attorney in fact for Charles A. Buckley, conveyed 185 1/2 acres to S. E. Poynter and J. E. Poynter.

(4) By deed dated the 10th day of February, 1887, of record in the Office of the Clerk of the County Commission of Ritchie County, West Virginia, in Deed Book 30, at Page 517, S. E. Poynter and E. A. Poynter, his wife, conveyed all their interest in and to the 185 1/2-acre tract to W. C. Poynter.

(5) By deed dated the 14th day of December, 1889, of record in the Office of the Clerk of the County Commission of Ritchie County, West Virginia, in Deed Book 33, at Page 5, James E. Poynter and Joan V. Poynter, W. C. Poynter and Deliah Poynter, his wife, conveyed 185 1/2 acres to William Douglass, attorney in fact for Charles A. Buckley.

(6) By deed dated the 13th day of December, 1895, of record in the Office of the Clerk of the County Commission of Ritchie County, West Virginia, in Deed Book 42, at Page 162, William Douglass conveyed all interest in and to 150 acres of the 185 1/2-acre tract to Charles J. Buckley, Executor of the Last Will and Testament of Charles A. Buckley.

(7) By deed dated the 31st day of March, 1898, of record in the Office of the Clerk of the County Commission of Ritchie County, West Virginia, in Deed Book 45, at Page 109, H. B. Woods, Special Commissioner, pursuant to a Court Decree of the 5th day of March, 1896, conveyed 35 acres of the 185 1/2-acre tract to Charles J. Buckley, Executor of the Last Will and Testament of Charles A. Buckley.

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(8) By deed dated the 14th day of February, 1913, of record in the Office of the Clerk of the County Commission of Ritchie County, West Virginia, in Deed Book 68, at Page 188, Charles J. Buckley, Executor of the Last Will and Testament of Charles A. Buckley, conveyed the 185-acre tract to George Rinehart.

(9) By deed dated the 28th day of July, 1916, of record in the Office of the Clerk of the County Commission of Ritchie County, West Virginia, in Deed Book 74, at Page 343, George Rinehart conveyed the surface of 74 acres, together with the right to free gas for one dwelling, to Francis Smith.

(10) By deed dated the 22nd day of March, 1917, of record in the Office of the Clerk of the County Commission of Ritchie County, West Virginia, in Deed Book 76, at Page 97, Francis Smith and Lettie B. Smith, his wife, conveyed all interest in and to the 74-acre tract to O. C. Thomas.

(11) George Rinehart died testate in the year 1919. Under the terms of the Last Will and Testament of George G. Rinehart, duly probated on the 23rd day of March, 1919, in Butcher County, Kansas, and of record on the 9th day of June, 1919, in the Office of the Clerk of the County Commission of Ritchie County, West Virginia, in Will Book 3, at Page 391, the said George G. Rinehart devised all his property to three children, Oliver Nelson Rinehart, Bernard F. Rinehart and Edna E. Rinehart.

(12) By deed dated the 17th day of November, 1920, of record in the Office of the Clerk of the County Commission of Ritchie County, West Virginia, in Deed Book 82, at Page 531, R. C. Rinehart, Administrator of the Estate of George Rinehart, purported to convey the oil, gas and minerals within and underlying the subject 74-acre tract to O. C. Thomas.

(13) By deed dated the 21st day of September, 1927, of record in the Office of the Clerk of the County Commission of Ritchie County, West Virginia, in Deed Book 93, at Page 190, O. C. Thomas and Elta Thomas, his wife, conveyed the oil, gas and minerals within and underlying the 74-acre tract to O. N. Rinehart, Bernard F. Rinehart and Edna E. Rinehart.

(14) Thereafter, the oil, gas and minerals within and underlying the subject 74-acre tract was sold to the State of West Virginia for non-payment of taxes. By deed dated the 10th day of July, 1952, of record in the Office of the Clerk of the County Commission of Ritchie County, West Virginia, in Deed Book 127, at Page 487, Harry E. Moats, Deputy Commissioner of Delinquent and Forfeited Lands, conveyed the oil, gas and minerals within and underlying the 74-acre tract to N. M. Welch.

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(15) N. M. Welch died in or about the year 1971, leaving as his only heirs at law his widow, Belva Welch, and a son, Charles N. Welch.

(16) Charles N. Welch died testate in the year 1971. Under the terms of the Last Will and Testament of Charles N. Welch, duly probated in Wood County, West Virginia, on the 26th day of August, 1976, and of record on the 26th day of June, 1979, in the Office of the Clerk of the County Commission of Ritchie County, West Virginia, in Will Book 7, at Page 21, the said Charles N. Welch devised all his property to his widow, Mary Maxine Welch.

(17) Otha Charles Thomas died testate in or about the year 1961. Under the terms of the Last Will and Testament of Otha Charles Thomas, duly probated on the 14th day of April, 1961, of record in the Office of the Clerk of the County Commission of Ritchie County, West Virginia, in Will Book 7, at Page 481, the said Otha Charles Thomas devised all the rest and residue of his property to his widow, Elta Thomas.

(18) By deed dated the 17th day of November, 1962, of record in the Office of the Clerk of the County Commission of Ritchie County, West Virginia, in Deed Book 144, at Page 555, Elta Thomas, widow, conveyed 5 acres, 53 square rods of the surface of the subject property to J. K. Youtzy.

(19) By deed dated the 28th day of November, 1972, of record in the Office of the Clerk of the County Commission of Ritchie County, West Virginia, in Deed Book 173, at Page 380, Elta Thomas conveyed the surface of 64.04 acres to J. K. Youtzy.

(20) By deed dated the 21st day of March, 1979, of record in the Office of the Clerk of the County Commission of Ritchie County, West Virginia, in Deed Book 190, at Page 441, J. K. Youtzy and Agatha M. Youtzy conveyed the surface of the subject property - one-half (1/2) to Kenneth E. Mills and Martha A. Mills, husband and wife, and one-half (1/2) to James I. Stanley and Kathryn E. Stanley, husband and wife.

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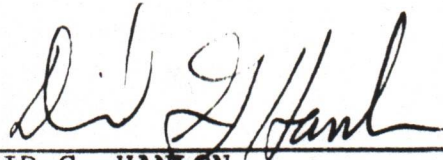


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RECOMMENDATIONS

Assuming Mary M. Welch executes the oil and gas lease dated the 14th day of September, 1982, no recommendations regarding the subject property are necessary as Mary M. Welch has good, marketable title to the oil, gas and minerals within and underlying the same.

GIVEN under my hand as of the 13th day of September,  
1982.

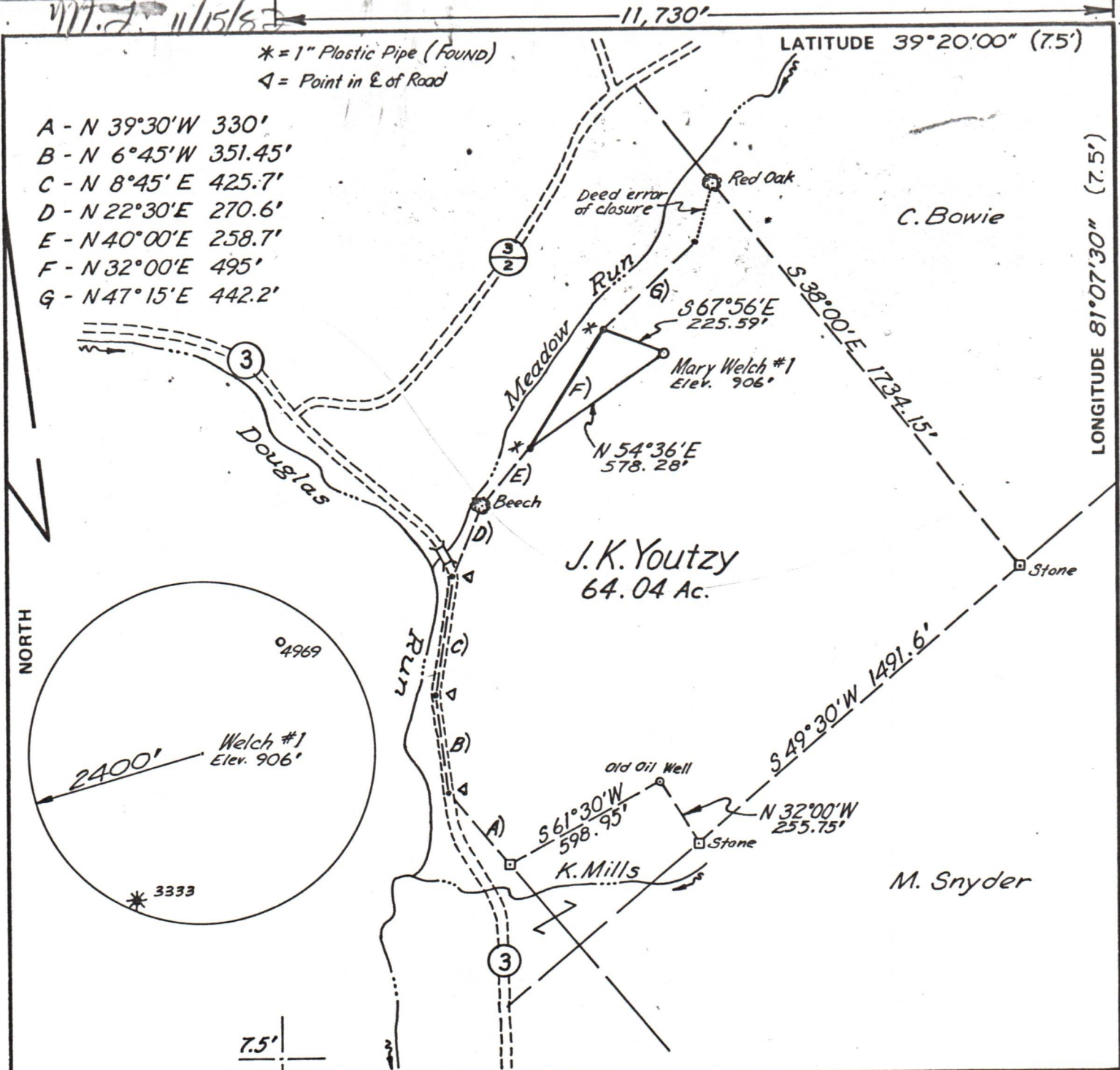


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DAVID G. HANLON  
ATTORNEY AT LAW

04/05/2024





FILE NO. \_\_\_\_\_  
 DRAWING NO. \_\_\_\_\_  
 SCALE 1" = 500'  
 MINIMUM DEGREE OF ACCURACY 1:200  
 PROVEN SOURCE OF ELEVATION USGS BM 816'

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 MINES.  
 (SIGNED) Paul K. Marshall  
 R.P.E. \_\_\_\_\_ L.L.S. 580

PLACE SEAL HERE

(+) DENOTES LOCATION OF WELL ON UNITED STATES TOPOGRAPHIC MAPS  
 FORM IV-6 (8-78)



DATE OCTOBER 6, 19 82  
 OPERATOR'S WELL NO. WELCH #1  
 API WELL NO. 47 - 085 - 6010  
 STATE COUNTY PERMIT

STATE OF WEST VIRGINIA  
 DEPARTMENT OF MINES  
 OIL AND GAS DIVISION

**CANCELLED**

WELL TYPE: OIL  GAS  LIQUID INJECTION \_\_\_\_\_ WASTE DISPOSAL \_\_\_\_\_  
 (IF "GAS,") PRODUCTION  STORAGE \_\_\_\_\_ DEEP \_\_\_\_\_ SHALLOW \_\_\_\_\_  
 LOCATION: ELEVATION 906' WATER SHED MEADOW RUN & DOUGLAS RUN  
 DISTRICT GRANT COUNTY RITCHIE  
 QUADRANGLE SCHULTZ (7.5')  
 SURFACE OWNER J.K. YOUTZY ACREAGE 64.04  
 OIL & GAS ROYALTY OWNER MARY WELCH LEASE ACREAGE 64.04  
 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) \_\_\_\_\_

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PLUG AND ABANDON \_\_\_\_\_ CLEAN OUT AND REPLUG \_\_\_\_\_  
 TARGET FORMATION MID DEVONIAN ESTIMATED DEPTH 4500'  
 WELL OPERATOR WEB Well Tending Service Inc. DESIGNATED AGENT W. E. BROWNING  
 ADDRESS 227 NORTH HILLS DRIVE ADDRESS 227 NORTH HILLS DRIVE  
PARKERSBURG, W.VA. 26101 PARKERSBURG, W.VA. 26101