

- NEW LOCATION
- RECONDITION
- DRILL DEEPER
- ABANDONMENT

CERTIFICATE

"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."

Minimum degree of accuracy to one part in 200

Signed William A. Early L.L.S. # 116

COMPANY COMMONWEALTH GAS CORPORATION

ADDRESS P.O. BOX 1433 CHARLESTON, W.VA. 25325

FARM ORDER OF EASTERN STAR GRAND CHAPTER OF W.V.A.

MAP OV-28 ACRES 337 1/2 AC LEASE NO. 5267

WELL (FARM) NO. 1 SERIAL NO. 822

ELEVATION (SPIRIT LEVEL) 774.75'

QUADRANGLE RAVENSWOOD N.E. 00

COUNTY JACKSON DISTRICT UNION

POINT OF PROVEN ELEVATION U.S.G.S. data at road intersection shown above. Elev. 622

FILE NO. _____ DRAWING NO. _____

DATE MARCH 22 1971 SCALE 1"=1320'

STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION
CHARLESTON
WELL LOCATION MAP

FILE NO. JAG-1275-P

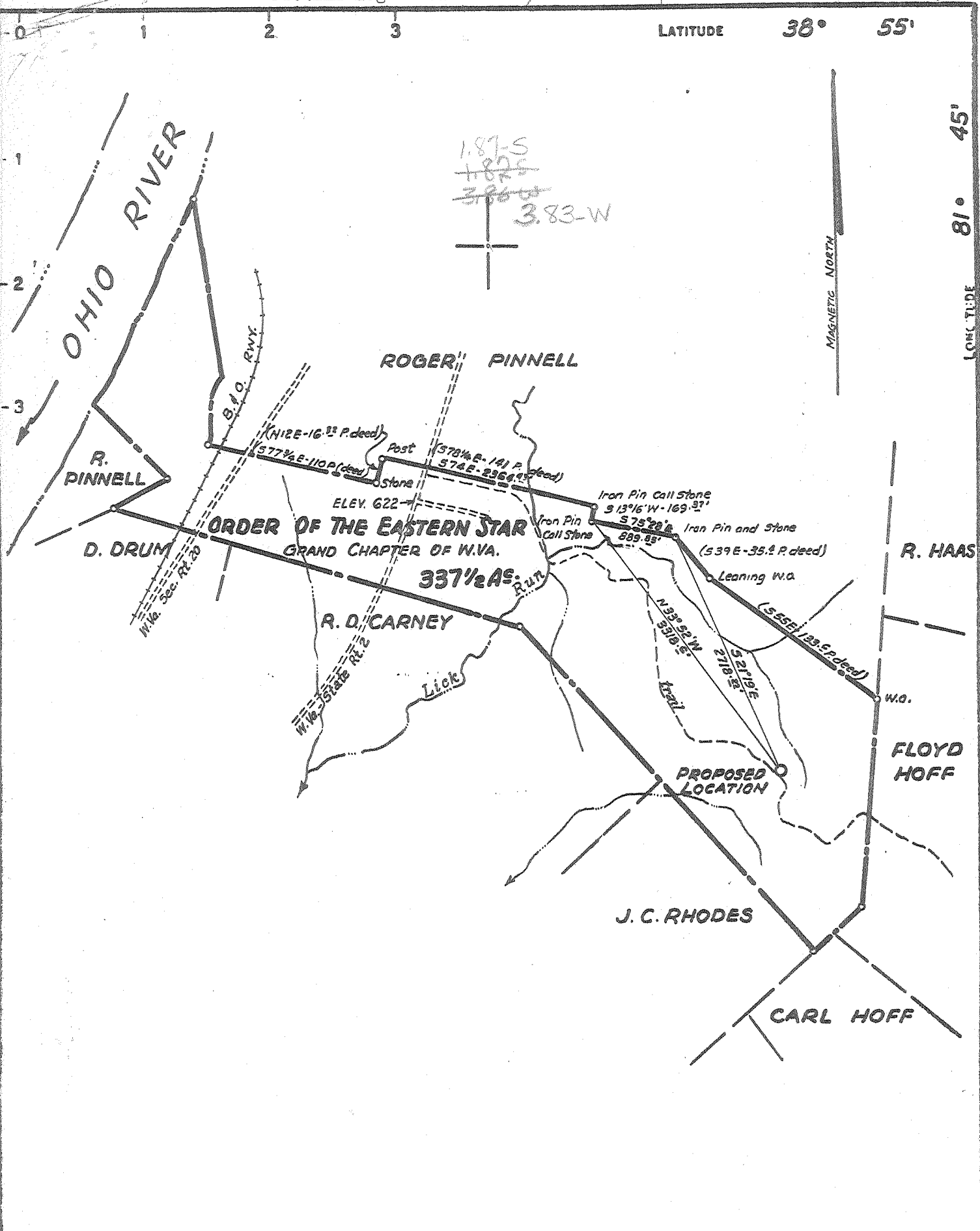
♦ DENOTES LOCATION OF WELL ON UNITED STATES TOPOGRAPHIC MAPS SCALE 1 TO 62 500. LATITUDE AND LONGITUDE LINES BEING REPRESENTED BY BORDER LINES AS SHOWN.

- DENOTES ONE INCH SPACES ON BORDER LINE OF ORIGINAL TRACING.

5-0 North Ripley (342)

Deep Well

JUN 1 1971



CERTIFICATE

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Minimum degree of accuracy is one part in 200

Signed William A. Brady L.L.S. # 116

N.B. 110 pg. 19

- NEW LOCATION
- RECONDITION
- DRILL DEEPER
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COMPANY COMMONWEALTH GAS CORPORATION
 ADDRESS P.O. BOX 1433 CHARLESTON, W.VA. 25325
 FARM ORDER OF EASTERN STAR GRAND CHAPTER OF W.V.A.
 MAP C4-23 ACRES 337 1/2 AS LEASE NO. 3267
 WELL (FARM) NO. 1 SERIAL NO. 822
 ELEVATION (SPIRIT LEVEL) 774.75'
 QUADRANGLE RAVENSWOOD N.E. EC
 COUNTY JACKSON DISTRICT UNION
 POINT OF PROVEN ELEVATION U.S.G.S. data at road intersection shown above. Elev. 622
 FILE NO. _____ DRAWING NO. _____
 DATE MARCH 22 1971 SCALE 1" = 1320'

STATE OF WEST VIRGINIA
 DEPARTMENT OF MINES
 OIL AND GAS DIVISION
 CHARLESTON
WELL LOCATION MAP
 FILE NO. JAC-1275

→ 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

WD 5-0^N Ripley 341
342

Deep Tent
Newburg

APR 26 1971



MAY 24 1971

STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

- Rotary
- Spudder
- Cable Tools
- Storage

Quadrangle Ravenswood N.E.

Permit No. Jac-1275

WELL RECORD

Oil or Gas Well Dry
(KIND)

Company Commonwealth Gas Corporation
Address P.O. Box 1433, Charleston, W.Va. 25325
Farm Order of Eastern Star Acres 337.5
Location (waters) Ohio River
Well No. 822 Elev. 774.75
District Union County Jackson

The surface of tract is owned in fee by Order of Eastern Star
Grand Chapter of W.Va. Address Mrs. Beulah Maxwell
Address Grand Sec., P.O. Box 1488,
Clarksburg, W. Va. 26301 Address

Drilling commenced May 12, 1971
Drilling completed May 23, 1971
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 _____
WELL FRACTURED _____

| Casing and Tubing | Used in Drilling | Left in Well | Packers |
|-------------------|------------------|--------------|----------------|
| Size | | | Kind of Packer |
| 16 | | | |
| 13 | 160' | 160' | |
| 10 | | | Size of |
| 9-5/8" | 2015' | 2015' | |
| 7" | 5034' | 5034' | Depth set |
| 5 3/16 | | | |
| 3 | | | Perf. top |
| 2 | | | Perf. bottom |
| Liners Used | | | Perf. top |
| | | | Perf. bottom |

CASING CEMENTED _____ SIZE _____ No. Ft. _____ Date _____
150 Sks. behind the 13"; 350 sks. behind the 9";
100 sks. behind the 7"
COAL WAS ENCOUNTERED AT _____ FEET _____ INCHES
_____ FEET _____ INCHES FEET _____ INCHES
_____ FEET _____ INCHES FEET _____ INCHES

RESULT AFTER TREATMENT _____
ROCK PRESSURE AFTER TREATMENT _____
Fresh Water _____ Feet _____ Salt Water _____ Feet _____

| Formation | Color | Hard or Soft | Top | Bottom | Oil, Gas or Water | Depth | Remarks |
|-------------------|-------|--------------|-------------|--------|-------------------|------------|-----------------------------|
| ✓ Berea | | | 2248' | 2260' | | | |
| ✓ Onondaga - 463 | | | 4308' | 4384' | | | |
| ✓ Oriskany | | | 4384' | 4409' | | | |
| ✓ Newburg | | | 5046' | 5049' | | | |
| Ohio Newburg | | | 5185' | 5190' | Water | 5185-5190' | |
| ✓ Lime - MCKENZIE | | | 5190' | 5200' | | | |
| | | | Total Depth | 5200' | | | |
| | | | | 545' | | | |
| | | | | | | | To be plugged and abandoned |