



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 is one part in 200

Signed W. J. Krawley L.L.S. # 116

- NEW LOCATION
- RECONDITION
- DRILL DEEPER
- ABANDONMENT

NB. 110 pg. 14-17

COMPANY	COMMONWEALTH GAS CORPORATION		
ADDRESS	P.O. Box 1433 CHARLESTON, W.VA. 25325		
NAME	J. W. STONE ET AL.		
MAP	OV-28	ACRES	255.18 ² UNIT LEASE NO. 2705
WELL (FAIR) NO.	1	SERIAL NO.	821
ELEVATION (SPIRIT LEVEL)	823.9'		
QUADRANGLE	RAVENSWOOD NE EC		
COUNTY	JACKSON	DISTRICT	UNION
POINT OF PROVEN ELEVATION	U.S.G.S. DATA AT INTERSECT. W.VA. - SEC. RTS 10 1/4 AND 10 1/2 SHOWN ABOVE		
FILE NO.	DRAWING NO.		
DATE	MARCH 12, 1971 SCALE 1" = 660'		

STATE OF WEST VIRGINIA

DEPARTMENT OF MINES
OIL AND GAS DIVISION
CHARLESTON

WELL LOCATION MAP

FILE NO. Jac-1269

↑ DENOTES LOCATION OF WELL ON UNITED STATES TOPOGRAPHIC MAPS SCALE 1" TO 62,500' LATITUDE AND LONGITUDE LINES BEING REPRESENTED BY DOTTED LINES AS SHOWN

- DENOTES ONE INCH SPACES ON BORDER LINE OF ORIGINAL TRACING

D 6-6 Ripley North 311

Deep Well (Newburg)
APR 5 1971



SEP 8 1971

STATE OF WEST VIRGINIA DEPARTMENT OF MINES OIL AND GAS DIVISION

Rotary [X] Spudder [] Cable Tools [] Storage []

Quadrangle Ravenswood Permit No. Jac-1269

WELL RECORD

Oil or Gas Well Gas (KIND)

Company Commonwealth Gas Corporation Address P.O. Box 1433, Charleston, W. Va. 25325 Farm J. W. Stone Acres 255.12 Unit

Location (waters) Well No. 821 Elev. 823.8

District Union County Jackson

The surface of tract is owned in fee by J. W. Stone Rt. 1, Ravenswood, W. Va., 26164

Mineral rights are owned by Same Address

Drilling commenced 5/11/71

Drilling completed 5/26/71

Date Shot From To

With

Open Flow /10ths Water in Inch

/10ths Merc. in Inch

Volume 800 MCF Cu. Ft.

Rock Pressure lbs. hrs.

Oil bbls., 1st 24 hrs.

WELL ACIDIZED

WELL FRACTURED 25,000# Sand 530 bbl. Fluid

Table with columns: Casing and Tubing, Used in Drilling, Left in Well, Packers. Rows include sizes 16, 13, 9-5/8, 8 1/4, 7, 5 3/16, 3, 2 and packer details.

CASING CEMENTED SIZE No. Ft. Date 150 Skts. behind 13"; 450 Skts. behind 9"; 100 Skts. behind 7" COAL WAS ENCOUNTERED AT FEET INCHES

RESULT AFTER TREATMENT 1,050 MCF 1,050,000

ROCK PRESSURE AFTER TREATMENT 1650# in 48 Hrs.

Fresh Water Feet Salt Water Feet

Stratigraphic column table with columns: Formation, Color, Hard or Soft, Top, Bottom, Oil, Gas or Water, Depth, Remarks. Includes formations like Shale, Sand, Onondaga, and Newburg.

(over)

SEP 21 1971