

MINIMUM ERROR OF CLOSURE ONE PART IN 2500

SOURCE OF ELEVATION U.S.G.S B.M. No. TT8RSH Elev. 1266'

Moundsville Quad.

New Location
 Drill Deeper
 Abandonment

"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."

Company Kingery Drilling Co.
 Address P.O. Box 1588 Ardmore, Oklahoma
 Farm Robert & Kenneth Black
 Tract _____ Acres 45.02 Lease No. _____
 Well (Farm) No. 1 Serial No. _____
 Elevation (Spirit Level) 1199.00'
 Quadrangle Moundsville 7.5'
 County Marshall District UNION
 Surveyor Charles V. ELLER
 Engineer's Registration No. Wyo. License No. 39
 File No. _____ Drawing No. _____
 Date Aug. 1, 1975 Scale 1" = 400'

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

WELL LOCATION MAP
 FILE NO. MARS-563

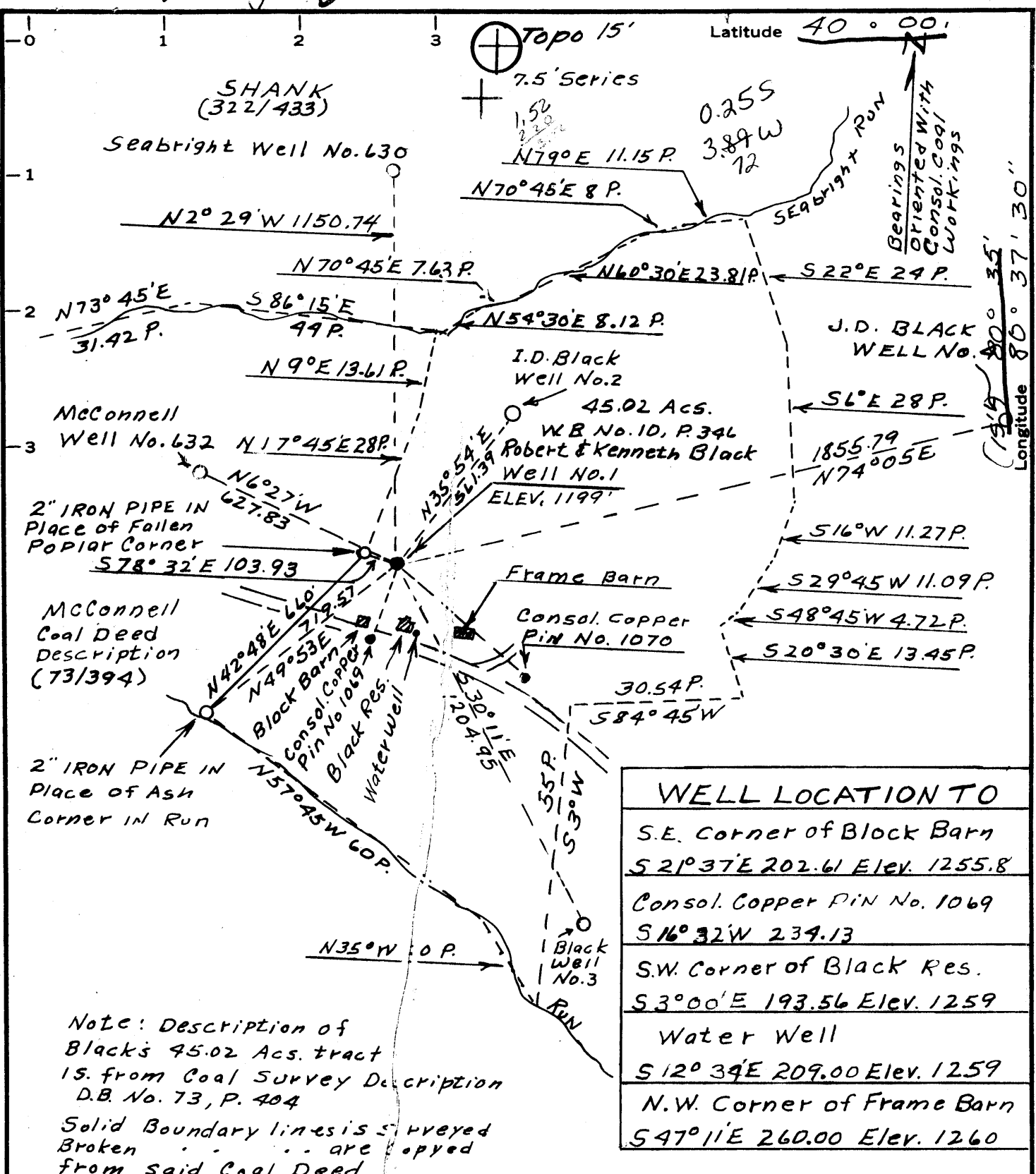
Cancelled

+ Denotes location of well on United States Topographic Maps, scale 1 to ~~50,000~~ ^{25,000}, latitude and longitude lines being represented by border lines as shown.

DEC 03 1984

— Denotes one inch spaces on border line of original tracing.

47-051



WELL LOCATION TO	
S.E. Corner of Block Barn	S 21° 37' E 202.61 Elev. 1255.8
Consol. Copper Pin No. 1069	S 16° 32' W 239.13
S.W. Corner of Black Res.	S 3° 00' E 193.56 Elev. 1259
Water Well	S 12° 34' E 209.00 Elev. 1259
N.W. Corner of Frame Barn	S 47° 11' E 260.00 Elev. 1260

Note: Description of Black's 45.02 Acs. tract 15. from Coal Survey Description D.B. No. 73, P. 404
 Solid Boundary lines is surveyed Broken . . . are copied from said Coal Deed

MINIMUM ERROR OF CLOSURE ONE PART IN 2500
 SOURCE OF ELEVATION U.S.G.S B.M. No. TT8R3H Elev. 1266'
Moundsville Quad.

New Location
 Drill Deeper
 Abandonment

"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."

Company Kingery Drilling Co.
 Address P.O. Box 1588 Ardmore, Oklahoma
 Farm Robert & Kenneth Black
 Tract _____ Acres 45.02 Lease No. _____
 Well (Farm) No. 1 Series No. _____
 Elevation (Spirit Level) 1199.0' NC
 Quadrangle Moundsville 7.5, Cameron 15'
 County Marshall District UNION
 Surveyor Charles V. ELER
 Engineer's Registration No. WV License No. 39
 File No. _____ Drawing No. _____
 Date Aug. 1, 1975 Scale 1" = 400'

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

WELL LOCATION MAP
 FILE NO. MARS-563

+ 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.

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47-051



STATE OF WEST VIRGINIA
DEPARTMENT OF MINES

RECEIVED

AUG 8 1975

OIL & GAS DIVISION
DEPT. OF MINES

Oil and Gas Division
OIL AND GAS WELL PERMIT APPLICATION

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

DATE August 5, 1975.

Surface Owner Kenneth & Robert Black Company Kingery Drilling Company Inc..
 Address Rt. #3, Wheeling, W. Va. 26003 Address P.O. Box 1588, Ardmore, Okla. 73401
 Mineral Owner Same Farm Robert and Kenneth Black Acres 45.02
 Address Same Location (waters) Wheeling Creek
 Coal Owner Consolidation Coal Co. Well No. 1 Elevation 1199 Ground
 Address Moundsville, W. Va.. District Union County Marshall
 Coal Operator Same Quadrangle Moundsville 7.5'
 Address _____

THIS PERMIT MUST BE POSTED AT THE WELL SITE

All provisions being in accordance with Chapter ?? of the W. Va. Code, the location is hereby approved for drilling. This permit shall expire if operations have not commenced by 8-8-75.

Robert L. Morris
Deputy Director - Oil & Gas Division

INSPECTOR TO BE NOTIFIED Richard J. Morris
PH: 354-7259 ADDRESS Grantsville, W. Va.

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 February 20, 1975 1975 by Kenneth and Robert Black made to Kingery Drilling Company Inc. and recorded on the 28th. day of February 1975, in Marshall County, Book 446 Page 507

NEW WELL DRILL DEEPER REDRILL FRACTURE OR STIMULATE
 OIL AND GAS WELL ORIGINALLY DRILLED BEFORE JUNE 5, 1969.

The enclosed plat was prepared by a registered engineer or licensed land surveyor and all coal owners and/or operators have been notified as of the above date.

The above named coal owners and/or operator are hereby notified that any objection they wish to make, or are required to make by Section 3 of the Code, must be received by, or filed with the Department of Mines within ten (10) days. *

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.

PLEASE SUBMIT COPIES OF ALL
GEOPHYSICAL LOGS DIRECTLY TO:

West Virginia Geological and Economic Survey
P. O. Box 879
Morgantown, W. Va. 26505
AC 304-296-4461

Address
of
Well Operator

Very truly yours, KINGERY DRILLING COMPANY INC..
(Sign Name) James E. Kingery
Well Operator
Attorney in Fact
P.O. Box 1588
Street
Ardmore,
City or Town
Oklahoma. 73401
State

*SECTION 3 If no objections are filed or found by the Department of mines, within said period of ten days from the receipt of notice and plat by the department of mines, to said proposed location, the department shall forthwith issue to the well operator a permit reciting the filing of such plat, that no objections have been made by the coal operators or found thereto by the department and that the same is approved and the well operator authorized to proceed.

BLANKET BOND

MARS-563 PERMIT NUMBER

47 051

THIS IS AN ESTIMATE ONLY
ACTUAL INFORMATION WILL BE SUBMITTED ON OG-10 UPON COMPLETION

PROPOSED WORK ORDER TO DRILL _____ DEEPEN _____ FRACTURE-STIMULATE _____
 DRILLING CONTRACTOR: (If Known) _____ RESPONSIBLE AGENT: _____
 NAME Haight Drilling Co. NAME J.H. McClure
 ADDRESS Smithville, W. Va. 26178 ADDRESS Shadow Knoll, Wheeling, W. Va. 26003
 TELEPHONE 477-2222 TELEPHONE 242-7439
 ESTIMATED DEPTH OF COMPLETED WELL: 2250' ROTARY CABLE TOOLS _____
 PROPOSED GEOLOGICAL FORMATION: Berea
 TYPE OF WELL: OIL _____ GAS COMB. _____ STORAGE _____ DISPOSAL _____
 RECYCLING _____ WATER FLOOD _____ OTHER _____

TENTATIVE CASING PROGRAM:

CASING AND TUBING SIZE	USED FOR DRILLING	LEFT IN WELL	CEMENT FILL UP OR SACKS - CUBIC FT.
20 - 16			
13 - 10			
9 - 5/8			
8 - 5/8	750'	750'	To Surface
7			
5 1/2			
4 1/2			
3			Perf. Top
2			Perf. Bottom
Liners			Perf. Top
			Perf. Bottom

APPROXIMATE FRESH WATER DEPTHS 50-100 FEET _____ SALT WATER _____ FEET _____
 APPROXIMATE COAL DEPTHS 700' _____
 IS COAL BEING MINED IN THE AREA? Yes BY WHOM? Consolidation Coal Co.

TO DRILL:

SUBMIT FIVE (5) COPIES OF OG - 1, \$100.00 PERMIT FEE, PERFORMANCE BOND AND PERMANENT COPY OF PLAT.

TO DRILL DEEPER OR REDRILL:

SUBMIT FIVE (5) COPIES OF OG - 1, SHOWING ORIGINAL PERMIT NUMBER AND PERFORMANCE BOND. ON WELLS DRILLED PRIOR TO 1929, A PERMANENT COPY OF THE PLAT AND THE ORIGINAL WELL RECORD MUST ALSO BE SUBMITTED.

TO FRACTURE - STIMULATE:

OIL AND/OR GAS WELL ORIGINALLY DRILLED BEFORE JUNE 5, 1929, FIVE (5) COPIES OG - 1, PERFORMANCE BOND, PERMANENT PLAT AND ORIGINAL WELL RECORD.

OIL AND/OR GAS WELL ORIGINALLY DRILLED ON AND/OR AFTER JUNE 5, 1929, FIVE COPIES OG - 1, SHOWING ORIGINAL PERMIT NUMBER, AND PERFORMANCE BOND.

Required forms must be filed within ninety (90) days of completion for bond release. Inspector to be notified twenty-four (24) hours in advance.

The following waiver must be completed by the coal operator if the permit is to be issued within ten days of receipt thereof.

WAIVER: I the undersigned, Agent for CONSOLIDATION Coal Company, Owner or Operator of the coal under this lease have examined and place on our mine maps this proposed well location.

We the CONSOLIDATION Coal Company have no objections to said well being drilled at this location, providing operator has complied with all rules and regulations in Articles 4, 5, and 7, Chapter 22 of the West Virginia Code.

Hugh H. Lucas

 For Coal Company
CHIEF ENGINEER

 Official Title