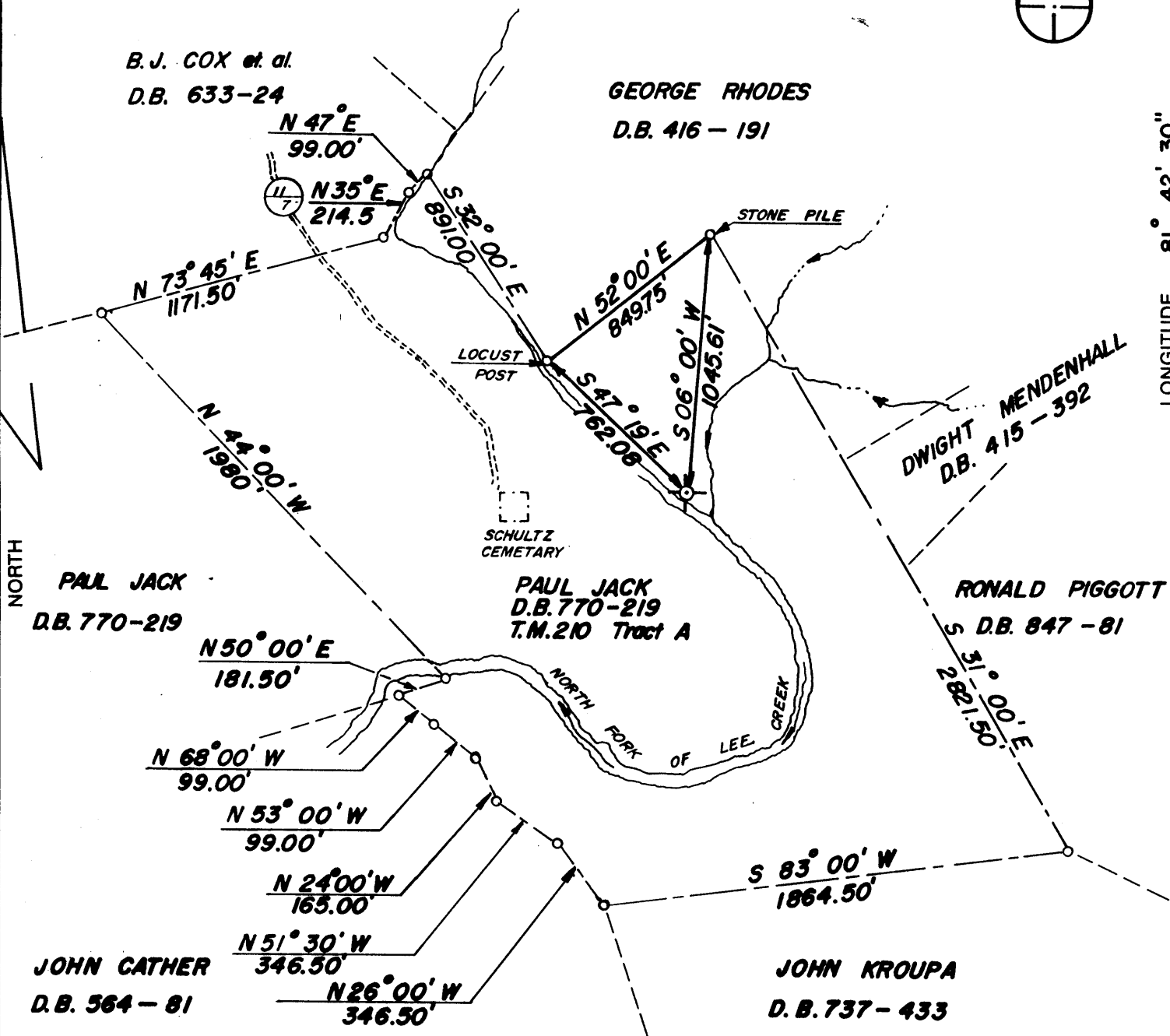




B.J. COX et al.
D.B. 633-24

GEORGE RHODES
D.B. 416 - 191



(+) DENOTES LOCATION OF WELL ON UNITED STATES TOPOGRAPHIC MAPS

FILE NO. 91-48
DRAWING NO. _____
SCALE 1" = 600'
MINIMUM DEGREE OF ACCURACY 1 in 200
PROVEN SOURCE OF ELEVATION WOOD 424 ELEV. 597'

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 ENERGY.

(SIGNED) [Signature]
R.P.E. _____ L.L.S. 372

PLACE SEAL HERE

STATE OF WEST VIRGINIA
DEPARTMENT OF ENERGY
OIL AND GAS DIVISION



DATE NOVEMBER 19, 1991
OPERATOR'S WELL NO. JACK # 1
API WELL NO. _____

WELL TYPE: OIL GAS _____ LIQUID INJECTION _____ WASTE DISPOSAL _____
(IF "GAS,") PRODUCTION _____ STORAGE _____ DEEP _____ SHALLOW

LOCATION: ELEVATION 596 WATERSHED NORTH FORK OF LEE CREEK
DISTRICT HARRIS COUNTY WOOD
QUADRANGLE LUBECK WV OHIO

SURFACE OWNER PAUL JACK ACREAGE 130.1
OIL & GAS ROYALTY OWNER _____ LEASE ACREAGE _____

PROPOSED WORK: DRILL _____ CONVERT _____ DRILL DEEPER _____ REDRILL _____ FRACTURE OR STIMULATE _____ PLUG OFF OLD FORMATION _____ PERFORATE NEW FORMATION _____ OTHER PHYSICAL CHANGE IN WELL (SPECIFY) _____

PLUG AND ABANDON CLEAN OUT AND REPLUG _____
TARGET FORMATION COW RUN ESTIMATED DEPTH 600
WELL OPERATOR STATE of WEST VIRGINIA DESIGNATED AGENT D.O.E. OIL & GAS DIVISION
ADDRESS 1615 WASHINGTON STREET EAST ADDRESS SAME
CHARLESTON WV.

COUNTY NAME
PERMIT

RECEIVED
DEC 02 91
Division of Energy
Oil and Gas Section

AFFIDAVIT OF PLUGGING AND FILLING WELL

AFFIDAVIT SHOULD BE MADE IN TRIPLICATE, one copy mailed to the Division, one copy to be retained by the Well Operator and the third copy (and extra copies if required) should be mailed to each coal operator at their respective addresses.

Coal Operator or Owner

Address

Coal Operator or Owner

Address

Lease or Property Owner

Address

State of WV, Division of Energy
Name of Well Operator Oil & Gas
1615 Washington St. E. Charleston, WV
Complete Address

Jack #1 19

WELL AND LOCATION
Harris District

Wood County

WELL NO. 1

_____ Farm

STATE INSPECTOR SUPERVISING PLUGGING Glen Robinson

AFFIDAVIT

STATE OF WEST VIRGINIA,
County of Wood ss:

Darrell Dirickson and Shawn Holcomb

being first duly sworn according to law depose and say that they are experienced in the work of plugging and filling oil and gas wells and were employed by C J. Services, well operator, and participated in the work of plugging and filling the above well, that said work was commenced on the 15th day of NOV., 1991, and that the well was plugged and filled in the following manner:

Sand or Zone Record Formation	Filling Material	Plugs Used Size & Kind	Casing	
			CSG PULLED	CSG LEFT IN
Redrilled to 600 ft.	Cement	600-500		
Cowrun Bottom of hole	Gel	500-400		
	Cement	400-300		
	Gel	300-200		
	Cement	200-0		
Coal Seams				
(Name)		6" pipe with API		
(Name)		#47-107-1460		
(Name)		Jack #1		
(Name)				

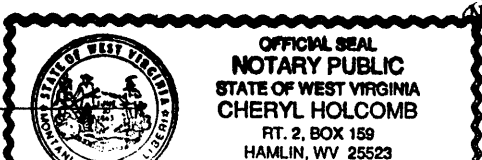
and that the work of plugging and filling said well was completed on the 18th day of Nov., 1991.

And further deponents saith not.

Sworn to and subscribed before me this 15th day of December, 1991.

Darrell Dirickson
Shawn Holcomb
Cheryl Holcomb
Notary Public

My commission expires:
Aug 28, 2001



Permit No. 47-107-1460