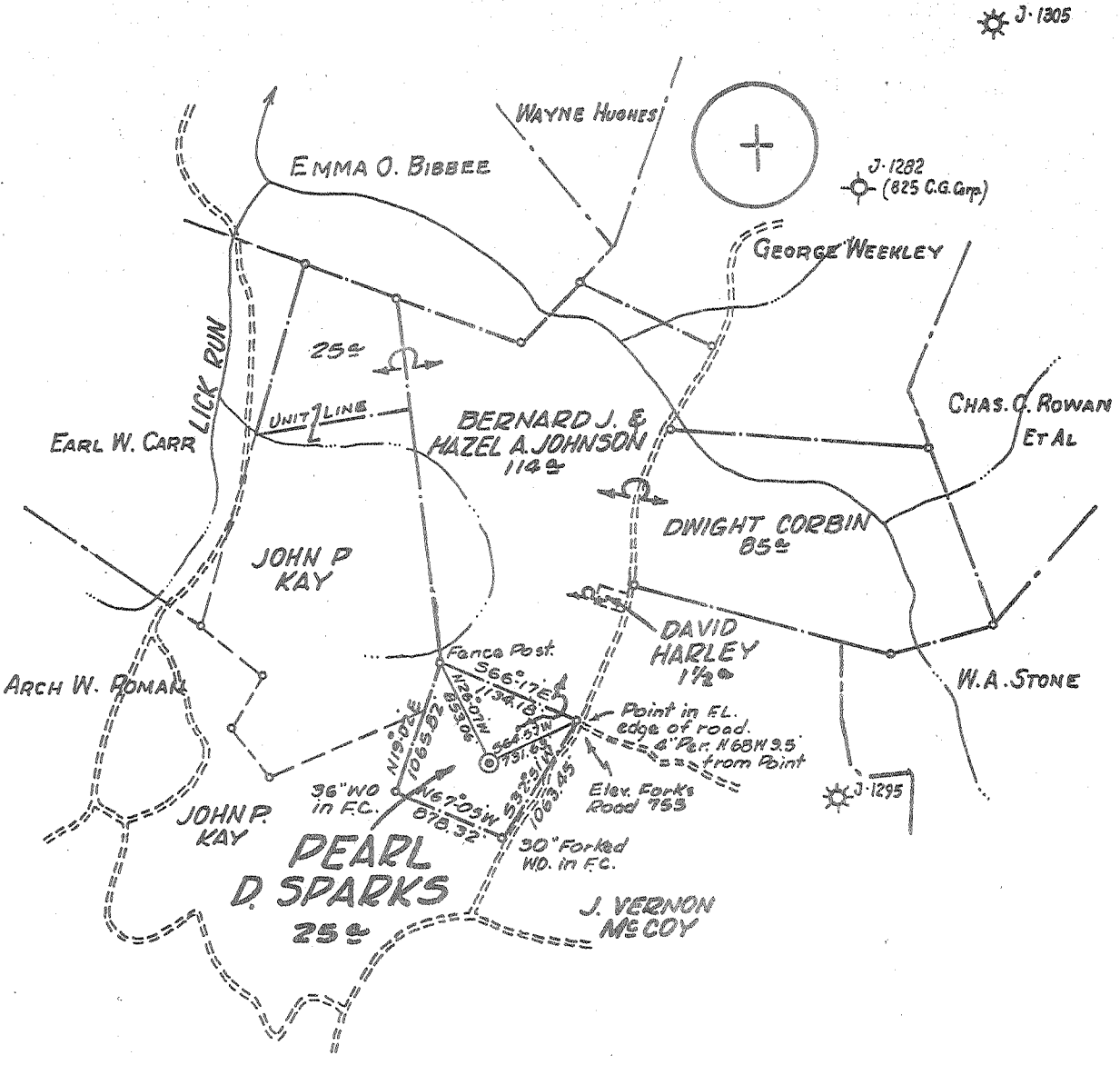


MAGNETIC NORTH SEPT. 1971



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 William S. Early U.S. # 116

- NEW LOCATION
- RECONDITION
- DRILL DEEPER
- ABANDONMENT

Partial Plugging NB III Pg. 19-22

COMPANY CARL E. SMITH, INC.

ADDRESS P.O. BOX 4 SANDYVILLE, W.VA. 25275

FARM PEARL D. SPARKS ETAL

MAP _____ ACRES 250 1/2 UNIT LEASE NO. _____

WELL (FARM) NO. 1 SERIAL NO. _____

ELEVATION (SPIRIT LEVEL) 756.15

QUADRANGLE RAVENSWOOD NE. FC

COUNTY JACKSON DISTRICT UNION

POINT OF PROVEN ELEVATION USCG DATA FORKS OF ROAD SHOWN ABOVE ELEV. 755

FILE NO. _____ DRAWING NO. _____

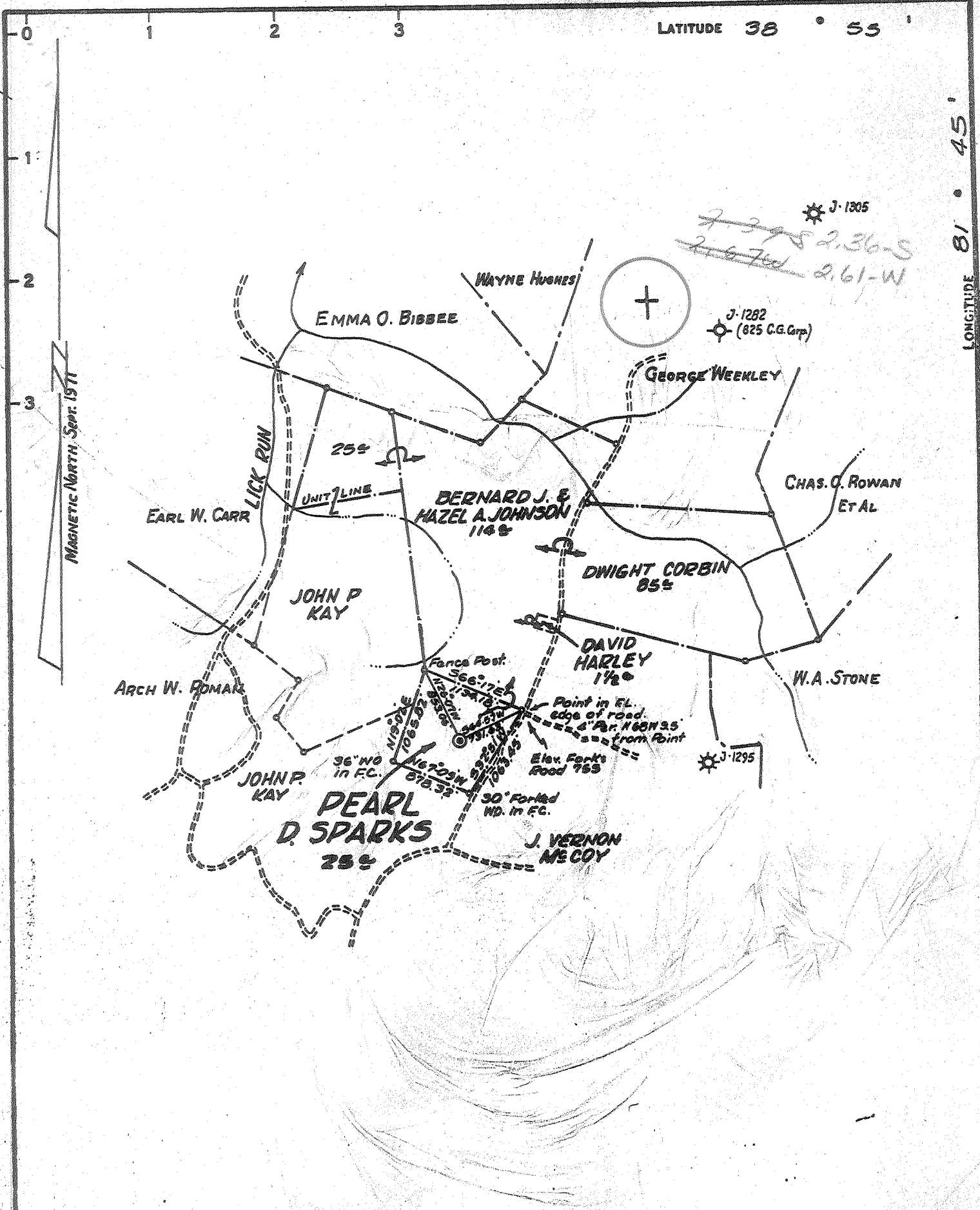
DATE SEPT. 16, 1971 SCALE 1" = 1320'

STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION
CHARLESTON
WELL LOCATION MAP
FILE NO. Jac-1313-PP

+ 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.

6-0 Ripley N. (342) Deep Well (Newburg) FEB 28 1972



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 *William S. Gandy, L.L.S. # 116*

- NEW LOCATION
- RECONDITION
- DRILL DEEPER
- ABANDONMENT

NB III Pg. 19-22

COMPANY	CARL E. SMITH, INC.		
ADDRESS	P.O. BOX 4 SANDYVILLE, W.VA. 25275		
FARM	PEARL D. SPARKS ETAL		
MAP	ACRES	LEASE NO.	
WELL (FARM) NO.	1	SERIAL NO.	
ELEVATION (SPIRIT LEVEL)	756.15		
QUADRANGLE	RAVENSWOOD M.E. EC		
COUNTY	JACKSON	DISTRICT	UNION
POINT OF PROVEN ELEVATION	USCG DATA FORKS OF ROAD SHOWN ABOVE ELEV. 755		
FILE NO.	DRAWING NO.		
DATE	SEPT. 16, 1971		
	SCALE 1" = 1320'		

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

WELL LOCATION MAP

FILE NO. *Jac-1313*

- + 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.

6-0 Ripley North (311)

Deep Well
 (Newburg)

OCT 13 1971



FEB 22 1972

STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
Oil and Gas Division
WELL RECORD

Quadrangle Ravenswood N.E.
Permit No. Jac-1313

Rotary Oil Dry
Cable _____ Gas
Recycling _____ Comb. _____
Water Flood _____ Storage _____
Disposal _____ Gas
(Kind)

Company <u>Carl E. Smith, Inc.</u>	Casing and Tubing	Used in Drilling	Left in Well	Cement fill up Cu. ft. (Sks.)
Address <u>P. O. Box 4, Sandyville, W. Va.</u>	Size			
Farm <u>Pearl E. Sparks</u> Acres <u>250 1/2 unit</u>	20-16			
Location (waters) <u>Lick Run</u>	Cond.			
Well No. <u># 1</u> Elev. <u>756.15</u>	<u>13-10 3/8"</u>	<u>74'</u>	<u>74'</u>	
District <u>Union</u> County <u>Jackson</u>	<u>9 5/8</u>			
The surface of tract is owned in fee by <u>Pearl E. Sparks & Lilah D. Carricoffe</u>	<u>8 5/8</u>	<u>2301'</u>	<u>2301'</u>	
Address <u>2661 Chesterfield Ave. Huntington, W. Va.</u>	<u>7</u>			
Mineral rights are owned by _____	<u>5 1/2</u>	<u>5126'</u>	<u>5126'</u>	
Address <u>Same</u>	<u>4 1/2</u>			
Drilling Commenced <u>10-3-71</u>	<u>3</u>			
Drilling Completed <u>10-15-71</u>	<u>2 3/8"</u>	<u>5154'</u>	<u>5154'</u>	
Initial open flow <u>Dry</u> cu. ft. _____ bbls.	Liners Used			
Final production <u>Dry</u> cu. ft. per day _____ bbls.				
Well open <u>Dry</u> hrs. before test <u>--</u> RP.				

Attach copy of cementing record.

CEMENT RECORD

<u>6,000 lb. 20#40 Sand</u>	<u>10-3-71</u>	<u>80 bags 13 3/8</u>	<u>Halliburton</u>
<u>500 gal acid, 15%</u>	<u>10-9-71</u>	<u>300 bags 8 5/8</u>	<u>Halliburton</u>
<u>840 bbl. fluid</u>	<u>10-13-71</u>	<u>200 bags 5 1/2</u>	<u>Halliburton</u>

Coal was encountered at _____ Feet _____ Inches
Fresh water None Feet _____ Salt Water _____ Feet _____
Producing Sand Newburg Depth 5152'

Formation	Color	Hard or Soft	Top Feet	Bottom Feet	Oil, Gas or Water	* Remarks
Surface			0	125		
Sand and shale			125	370		
Sandy shale			370	660		
Shale and sandy shale			660	980		
Sand and shale			980	1270		
Sand			1270	1482		
Shale			1482	1575		
Sand and shale			1575	1630		
Lime			1630	1740		
Lime and shale			1740	1830		
Sand - <u>Injun?</u>			1830	1930		
Shale			1930	2248		
Berea Sand			2248	2251		
Shale			2251	4405		
Lime - <u>Onondaga, Held, Salina</u>			4405	5120		
Shale			5120	5143		
Newburg			5143	5146		
Shale - <u>McKENZIE</u>			5146	5152		
						Top Corniferious Lime

545

(over)

* Indicates Electric Log tops in the remarks section.

STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

RECEIVED

MAY 19 1972

OIL & GAS DIVISION
DEPT. OF MINES

AFFIDAVIT OF PLUGGING AND FILLING WELL

AFFIDAVIT SHOULD BE MADE IN TRIPPLICATE. ONE COPY MAILED TO THE DEPARTMENT, 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.

No Coal Operations
COAL OPERATOR OR OWNER
ADDRESS
COAL OPERATOR OR OWNER
ADDRESS
LEASE OR PROPERTY OWNER
ADDRESS

Carl E. Smith Inc.
NAME OF WELL OPERATOR
P. O. Box 4, Sandyville, W. Va.
COMPLETE ADDRESS
19
WELL AND LOCATION
Union District
Jackson County
Well No. Jac. - 1313
Pearl L. Sparks Farm

STATE INSPECTOR SUPERVISING PLUGGING: Fred Burdette, Sissonville, W. Va. 25185

AFFIDAVIT

STATE OF WEST VIRGINIA,
County of Jackson } ss:

Harry T. Hickman and Perry Dean Hall
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 Carl E. Smith Inc., well operator, and participated in the work of plugging and filling the above well, that said work was commenced on the 4 day of 4, 1972, and that the well was plugged and filled in the following manner:

SAND OR ZONE RECORD FORMATION	FILLING MATERIAL	DIPODERS	CASING	
			CSG PULLED	CSG LEFT IN
	12 sacks cement 5152' to 5052'			
	bridge 4300"		None	
	With tamped stone 50'			
	2 sacks cement on stone			
	cut 5 1/2 3900'	5 1/2	3900'	1226
	Fill with red clay 4250'-2300'			
	Tamped stone 2250'			
	5 sacks cement on top			
	cut 8 5/8 1006'	8 5/8	1006'	1295
	Fill red clay 2250'-25'			
	rock & cement 10'			
	Set 7" 15' 3 feet monument above surface 13 3/8		None	74
	Fill with cement and stones			
COAL SEAMS			DESCRIPTION OF MONUMENT	
(NAME)				
(NAME)				
(NAME)				
(NAME)				

and that the work of plugging and filling said well was completed on the 2 day of May, 1972

And further deponents saith not.

Sworn to and subscribed before me this 16 day of May, 1972

My commission expires:

August 6, 1980

Harry T. Hickman
Perry Dean Hall
Notary Public.
Permit No. Jac-1313 P

JAC - 1313 - P c. NO. 1

MAY 30 1972