

Latitude 39° 25' 00"

Longitude 80° 35' 00"

Longitude

75'
X
120A

Topo Location

7.5' Loc.	<u>1.50S</u>	15' Loc.	<u>1.50S</u>
	<u>1.01W</u>	(calc.)	<u>1.01W</u>

Company 1537

Farm M.D. Nichols

15' Quad Centiput C
(sec.)

7.5' Quad Folsom

District McClellan

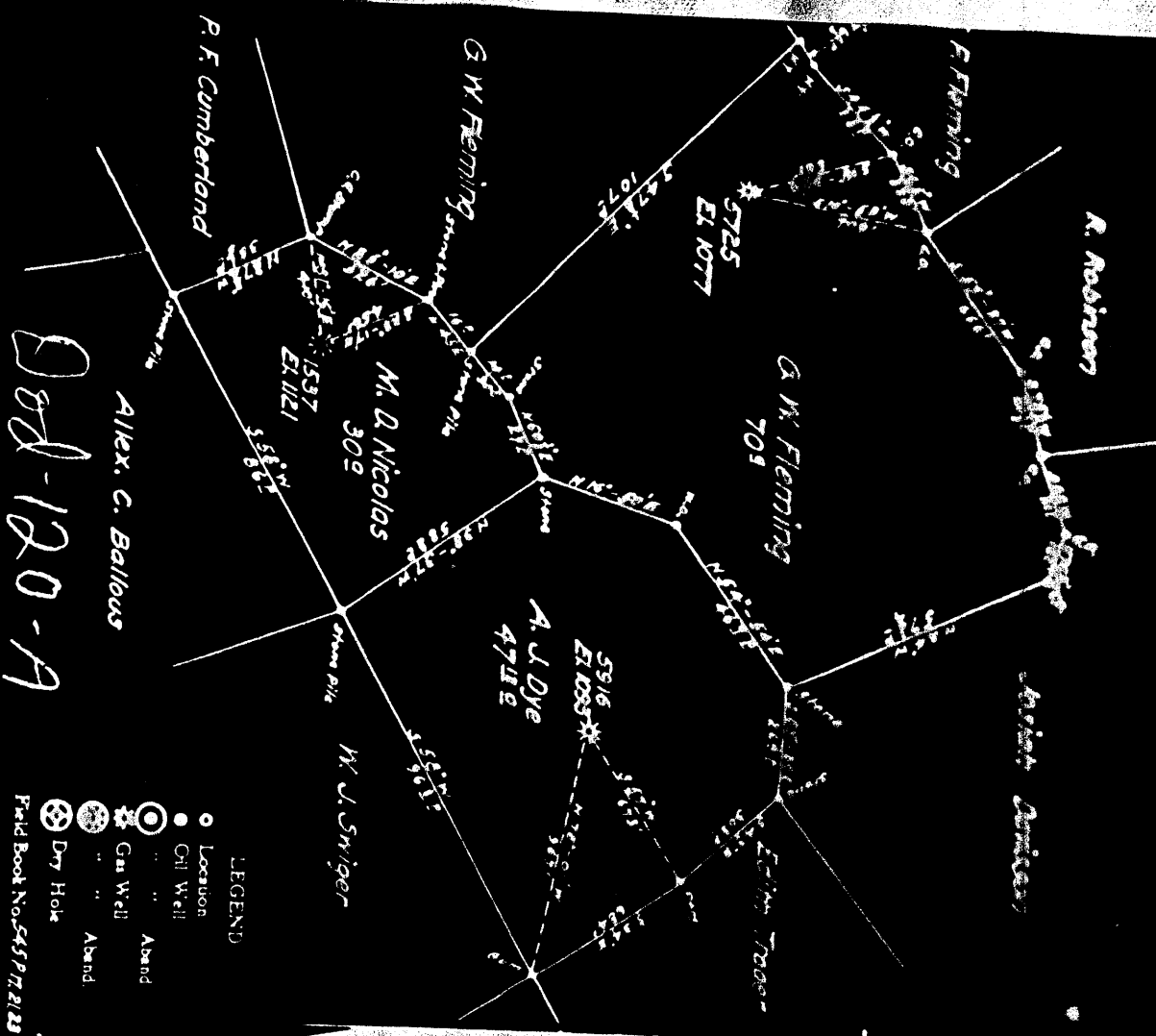
WELL LOCATION PLAT

County 017 Permit 30120

McClellan District, Doddridge County, W. Va.
 By Hope Natural Gas Co., 445 W. Main St., Clarksburg, W. Va.
 On 30 acres, surface and mineral rights owned by M. L. Duncan,
 Bridgeport, W. Va.
 Elevation, 1121' L.
 10" casing, 324'; 8 $\frac{1}{4}$ " 1167'; 6-5/8" 1793'.
 Gas was encountered at 682-687'.
 Abandonment reported to Dept. of Mines July 26, 1935.
 Well was not shot.
 Water not recorded.
 Gas well; now exhausted.

	Top.	Bottom.	Thickness.
Pittsburgh Coal	682	- 687	5
Big Dunkard Sand	1140	- 1170	30
Gas Sand	1280	- 1420	140
First Salt Sand	1440	- 1494	54
Second Salt Sand	1575	- 1646	71
Maxton Sand	1727	- 1795	68
Little Lime	1980	- 1988	8
Pencil Cave	1988	- 1993	5
Big Lime	1993	- 2053	60
Big Injun Sand (gas, 2132, 2135, 2140, and 2145')	2053	- 2170	117
Total depth		2172	

MAINTAINING RECORDS OF ALL DEEDS
 REGISTERED IN THE
 OFFICE OF THE
 CLERK OF THE SUPERIOR COURT
 OF THE STATE OF VIRGINIA
 OFFICE OF THE CLERK OF THE SUPERIOR COURT
 OF THE STATE OF VIRGINIA



LEGEND

- Location
- Oil Well
- ⊙ Gas Well
- ⊙ Dry Hole
- ⊙ Aband
- ⊙ Aband

Field Book No. 545 P. 7, 21, 23
 Scale 1" = 30' 2 1/2"
 1597 July 1835

ENGINEERS CERTIFICATE

I, the undersigned, hereby certify that this map is correct and shows all the information to the best of my knowledge and belief, required by the oil and gas sections of the original laws of West Virginia.

WEST VIRGINIA DEPARTMENT OF MINES

OIL AND GAS DIVISION

PRELIMINARY DATA SHEET NO. 1

Ph. No. 100-1000 Well No. 1837
Hope Natural Gas Company Company of 645 West Main St.
Clarksburg, W. Va. on the M. D. Nicholas Form
 containing 30 area Location McClellan
 District in Doddridge County, West Virginia

The surface of the above tract is owned in fee by M. L. Denham
 of Bridgport, W. Va. address, and the mineral rights are owned by
M. L. Denham of Bridgport, W. Va.

The oil and gas privileges are held under lease by the above named company, and this well is drilled under permit
 No. --- issued by the West Virginia Department of Mines, Oil and Gas Division

Elevation of surface at top of well 1181 feet 1181 feet --- feet --- feet
 Spirit ---

The number of feet of the different sized casings used in the well

324 feet 10" size, csg. 1167 feet 6 1/2" size, csg.
1795 feet 6-0/8" size, csg. --- feet --- size, csg.
--- feet --- size, csg. --- feet --- size, csg.
--- feet --- size, csg. --- feet --- size, csg.
--- feet --- size, csg. --- feet --- size, csg.

--- in casing perforated at --- feet to --- feet
--- in casing perforated at --- feet to --- feet
 Coal was encountered at 682 feet, thickness 60 inches, and at
--- feet; thickness --- inches; and at --- feet; thickness --- inches.

Liners were used as follows: (Give details) ---

July 26th, 1935. --- Date.
--- Approved Hope Natural Gas Company

NO. 2 FORMATION RECORD

CLARKSBURG, W. VA., Address ---
 Form M. D. Nicholas

Name	Color	Character	Oil, Gas or Water	Top	Bottom	Thickness	Total Depth	Remarks
Pittsburgh Coal				682	687	5'		
Big Diamond Sand				1140	1170	30'		
Gas Sand				1800	1490	140'		
First Salt Sand				1440	1494	54'		
Second Salt				1578	1646	71'		
Sharon Sand				1727	1795	68'		
Little Limestone				1980	1988	8'		
Pencil Cove				1988	1995	5'		
Big Limestone				1995	2053	60'		
Big Injun Sand				2053	2170	117'	2172	
			Gas-2132-2135-2140-2145					

shot --- feet; well was shot at Not shot. --- feet.
 Well was not shot at --- feet.
 Fresh water at --- feet; fresh water at --- feet.
 Not recorded --- feet. --- feet. --- feet.
 Well was --- feet. --- feet. --- feet.
 producing --- feet. --- feet. --- feet.
 exhausted. --- feet. --- feet. --- feet.

Approved Hope Natural Gas Company --- ---
 By --- ---
 July 26, 1935. --- Date.
--- Approved Hope Natural Gas Company

WEST VIRGINIA DEPARTMENT OF MINES
OIL AND GAS DIVISION

No Coal Operations in this section. Hope Natural Gas Company

Coal Owner: Inknown.

Well and Location: McClellan

District: McClellan

County: Clarksburg, W. Va.

Well No: 1557

Permit No: M. D. Nicholes

Date: August 23rd, 1925

AFFIDAVIT

STATE OF WEST VIRGINIA,

County of Marshall

William A. Prange and Albert Frank McKee
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 Hope Natural Gas Co. well operator,
and participated in the work of plugging and filling the above well, that said work was commenced on the
25th day of July 1925 and that the well was plugged and filled in
the following manner:

Manner in which said well was plugged: See reverse side

Manner in which coal was plugged: See reverse side

Description of monument: used 400# sand, 470# cement in building base for
concrete monument, then installed concrete monument into base.
size of monument 8" X 8" X 3' long. concrete monument extends
2 ft above base.

And further affirms that he

Subscribed and sworn to before me on the 25 day of Aug. 1925

William A. Prange
Albert Frank McKee

plugging at 512' 6", and filled hole up solid with clay to 2066 ft, and
drove one wooden wedge bridge in clay, then drove one 6-5/8" lead plug
on wooden wedge bridge, at 2066 ft, then dumped in with baller 100# cement
mixed with water only on top of lead plug, then bridged hole at 1040 ft
and filled hole up solid with clay to 1000 ft, and drove one 6-5/8" wooden
plug in clay, then filled up hole and 6-5/8" casing in solid with clay to
1000 ft, then bridged 6-5/8" casing and pulled same out of hole, leaving in
hole 600 ft 6-5/8" casing, then filled hole up solid with clay to 1100 ft,
and drove one 6-5/8" wooden plug in clay, then dumped in with baller 100# cement
mixed with water only to seal hole, then bridged hole at 740 ft, and filled
up solid with clay to 717 ft, 50 ft baller Pittsburgh coal, and cemented from the
this depth to 100 ft, using the strong cement, then filled hole up solid
with clay from top of cement to 200 ft, and drove one 10" wooden plug in
clay, then dumped in with baller 100# cement mixed with water only, on top
of 10" wooden plug on coal hole, then tried to pull 10" casing, unable to
pull same, then shut off casing at 200 ft, leaving in hole 60 ft 10" casing
then filled hole up solid with clay at top of casing.

See reverse side for description of monument