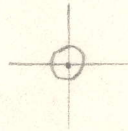


LATITUDE 39° 07' 30"

80° 52' 00" LONGITUDE



7'5 OGIS topo location

7.5' loc 1.49S 15' loc _____
 1.19W (calc.) _____

Company _____

Farm _____

Quad WESTON 7 1/2'

County LEWIS

District HACKERS CREEK

WELL LOCATION MAP

File No. 041-102A

0
1
2
3

A. J. Hardman

Stake Stake

Warwick Bennett

4943
El. 1050'

N 38° 57' E. 426'

S 15° W 561 P

N 80° W 81 P

North 501 P

N 21° 59' W 532'

N 88 1/2° E 16 1/2 P

N 77° E 7 P



| | |
|---------|---------------------|
| Company | Hope Natural Gas Co |
| Address | Clarksburg, W. Va. |
| Farm | A J Hardman |
| Tract | Acres 5 |
| | Lessee No. |

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

WELL LOCATION MAP

102A

Hackers Creek District, Lewis County, W. Va.
By Hope Natural Gas Co., 445 W. Main St., Clarksburg, W. Va.
On 5 acres, surface and mineral rights owned by A. J. Hardman,
Route 2, Jane Lew, W. Va.

Elevation, 1050' L.

....' string $6\frac{5}{8}$ ".

No coal was encountered.

Abandonment reported to Dept. of Mines June 25, 1936.

Well was shot in Benson Sand.

No water recorded.

Gas well; now exhausted.

Purchased well--have no record of formations above 5th Sand.

Record from Miss Griffith 4-14-37.

| | Top. | Bottom. | Thickness. |
|--------------------------|------|---------|------------|
| Fifth Sand (gas in 5th) | 2068 | - 2085 | 17 |
| Benson Sand (gas, 4093') | 4090 | - 4110 | 20 |
| Total depth | | 4141 | |

Lew
102A

AFFIDAVIT IN TRIPPLICATE TO TIME AND MANNER OF
PLUGGING AND FILLING WELL

(REQUIRED BY SECTION 9, ARTICLE 4, CHAPTER 22 OF THE CODE)

WEST VIRGINIA DEPARTMENT OF MINES
OIL AND GAS DIVISION

| | | |
|--------------------------------|---------------------------------|-------------------------------|
| COAL OPERATOR OR OWNER | <u>Mops Natural Gas Company</u> | NAME OF WELL OPERATOR |
| ADDRESS | <u>Clarksburg, W. Va.</u> | COMPLETE ADDRESS |
| <u>A. J. Ardman</u> | | <u>July 21,</u> 19 <u>33</u> |
| COAL OPERATOR OR OWNER | | WELL AND LOCATION |
| <u>Jane Lew, W. Va., R. 2.</u> | | <u>Wackers Creek</u> District |
| ADDRESS | | <u>Lewis</u> County |
| LEASE OR PROPERTY OWNER | | Well No. <u>443</u> |
| ADDRESS | | <u>A. J. Ardman</u> Farm |

AFFIDAVIT TO BE MADE IN TRIPPLICATE, ONE COPY TO BE MAILED BY REGISTERED MAIL TO THE DEPARTMENT, ONE COPY TO BE RETAINED BY THE WELL OPERATOR AND THE THIRD COPY (AND EXTRA COPIES IF REQUIRED) TO BE MAILED TO EACH COAL OPERATOR ABOVE NAMED AT THEIR RESPECTIVE ADDRESSES

AFFIDAVIT

STATE OF WEST VIRGINIA, }
COUNTY OF Lewis } ss:

James W. Hinerman and Grant Birkhammer
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 Mops Natural Gas Company, well operator,
and participated in the work of plugging and filling the above well, that said work was commenced on the
25 day of June, 19 33, and that the well was plugged and filled in
the following manner:

Manner in which sand was plugged: Filled with clay to 4072- Drove Lead Wool from
4070 to 4067- Drove Wood Plug at 4070- Installed Bridge at 2115- 20' below Fifth
sand, Clay to 2048- being 20' above 5th. sand and drove 6" Wood Plug at 2048- and
drove 8" Lead wool from 2048 to 2045. Drove Lead Plug at 1940- Bridged at 1800
and filled with clay to 1217- and drove Lead Plug at 1215. filled solid with clay
to 250 and drove wood plug- and filled to surface with clay.

Manner in which coal was plugged:

Description of monument: Regular cement monument # 4443.