Latitude

Longitude

Topo Location

7.5' Loc._______ 15' Loc._______
(calc.)_______

Company LH Busem

Farm NJ NISNO # 4

15' Quad (sec.)

7.5' Quad Wileyville

District Meade

WELL LOCATION PLAT

County OS1

Permit 2013
WELL LOCATION MAP
FILE NO. MARS-117-A Well #4
MARS-118-A Well #3

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

+ 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.
## WELL RECORD

### Company
- Name: L. H. Burum
- Address: Marietta, Ohio

### Farm
- Name: John Miller
- Acres: 

### Location (waters)
- Well No.: 182
- Elev.: 16
- County: Marshall

### District
- Name: 

### Drilling Commenced
- Date: 2
- Depth of shot: 
- Liners Used: 

### Open Flow
- 10ths Water in: 
- 10ths Merc. in: 

### Volume
- Cu. Ft.: 
- Rock Pressure: lbs. hrs.

### Oil
- Bbls., 1st 24 hrs.: 

### Fresh Water
- Feet: 

### Salt Water
- Feet: 

### Casing Cemented
- Size: 
- No. FT.: 
- Date: 

### Depth Found
- Coal Was Encountered At: 840 Feet 90 Inches
- Feet: 
- Inches: 

### Oil or Gas Found
- Remarks: 

### Formations

<table>
<thead>
<tr>
<th>Formation</th>
<th>Color</th>
<th>Hard or Soft</th>
<th>Top</th>
<th>Bottom</th>
<th>Oil Gas or Water</th>
<th>Depth Found</th>
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<tbody>
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<tr>
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### Total Depth
- 3054
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<th>Bottom</th>
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<th>Remarks</th>
</tr>
</thead>
</table>

Date: Oct 9, 1952

APPROVED: J. H. Bums, Owner

By: (Title)